



# Global Exchange Manager

## User Guide





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## GLOBAL EXCHANGE MANAGER – GEM

GEM is a new application that automates exchange/reissue of tickets. With this application it is possible to receive the new Fare calculation based on revised itinerary in PNR (rebooking/rerouting) for tickets "before departure" when the travel has not started yet, as well as for tickets "after departure", it means for partly used tickets. After the Fare calculation is agreed, the Filed Fare prepared for exchange/reissue process and the Exchange mask are stored in the PNR. For the exchange/reissue process it is also possible to use the already stored Filed Fare or to create manual Fare mask. New ticket issued in exchange has the pricing indicator B or M and it is always the agent's responsibility to check the Rule conditions especially Category 16 applied to the appropriate Fare as it is done at the time being. GEM compares the Fare and taxes from the original ticket with the new Fare calculation and automatically applied the difference but the agent is able to modify the results manually. In case of exchange before departure the new Fare calculation is returned by GEM for PNRs without ticket number as well. With GEM it is possible to collect penalty as a new tax, as Q surcharge (to the Fare) or to collect penalty on EMD which is automatically issued during the exchange/reissue process.

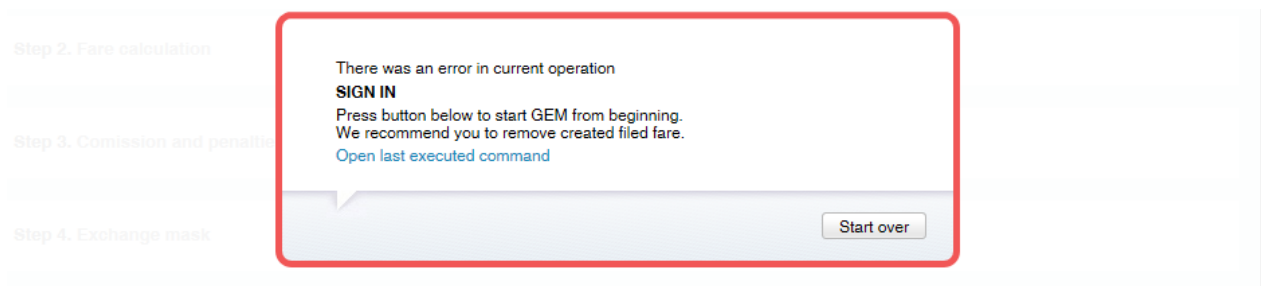
### How GEM is working at the time being

- The first, second or subsequent exchange before departure - the Fare calculation is created based on the entry **>FQ<**.
- The first, second or subsequent reissue after departure - the Fare calculation is created based on the entry with the original ticketing date **>FQ.Tddmmmyy<**.
- If the desired Fare calculation is not returned using the entries above, GEM offers more FQ options for automatic calculation such as **>FQ.Hddmmmyy<**, **>FQ@Fare basis<** or the possibility to add PTC (passenger type code - e.g. YTH for youth, SRC for senior citizen etc.) or account code in case of private Fares filed by the carriers.  
**>FQ.Hddmmmyy<** = pricing with the fare valid on the date entered and current taxes.  
**>FQ@Fare basis<** = pricing with current fare and taxes, specified fare basis used - for explanation see page 12.
- GEM also offers some other options for manual calculation, such as "involuntary rerouting" or "manual mask" which can be used by the agent to store the Fare completely manually but without using cryptic entries.
- For exchanges before departure the original PNR with ticket number or new PNR without ticket number can be used.
- Filed Fare is stored and prepared for exchange/reissue automatically.
- Filed Fare already stored in PNR can be used as well.
- There are 3 ways how to collect a penalty:
  - as a tax
  - to the Fare as Q surcharge in Fare calculation
  - on EMD - SVC element is created and EMD is automatically issued during the exchange/reissue process.
- The exchange mask is created automatically and can be modified by the agent.

- GEM is checking the name of passenger in PNR with the name of passenger on the original ticket and if it doesn't match, warning message is displayed.
- The exchange/reissue of IT tickets - see example later of this manual.

## Important to remember

- The revised itinerary must be booked to the corresponding booking classes. GEM is not using >FQBB< transaction.
- In case of exchange before departure (>FQ< entry) ticketing time limit or advanced purchase period (ADVP) have to be observed depending on the conditions described in Category 5 of the appropriate Fare used. If these conditions are not met, the system response is NO VALID FARES. In such a case GEM is trying to receive the Fare calculation using the entry >FQT< which ignores PNR creation date or the agent can choose another FQ option in order to store the desired Fare.
- Filed Fare has to be stored for each passenger separately. GEM has the ability to copy the data from already created Filed Fare for the first passenger to the masks for other passengers having the same Fare and PTC (passenger type code) in order for the agent not to repeat the process for each passenger separately.
- The PNR may not be retrieved from Queues in case of exchange/reissue tickets for non IATA travel agencies. In such a case the PNR has to be kept on queues and reopened separately (\*RECLOC).
- New endorsement message, if filed with the Fare, is automatically stored and the agent can modify it or add the important notice. Each message can be separated by dash (-) or dot (.). It is not possible to use asterisk (\*) or slash (/). The slash from the endorsement automatically stored is changed to dash.
- In case of reissue of partly used ticket (after departure) all segments including those already flown must be marked in order the ticket to be recalculated from the origin.
- The exchange/reissue of IT tickets - the original Fare and/or Equivalent has to be entered manually by the agent in step 2 after "Calculate" command because GEM cannot read the Fare and/or Equivalent from the original ticket.
- GEM is based on Internet Explorer and is working only in PCC which is set in the agent's computer as default, **in the screenshot below it is 73hj**, otherwise you can receive one of the following error responses:



or

**ACTION**

☒ Reissue (your calculation will be recalculated)

☐ Informative calculation only (no calculation)

**Select ticket**

**TICKET NUMBER**

**GEM EXCHANGE AGREEMENT**

There was an error in current operation

**NO B.F. TO DISPLAY - CREATE OR RETRIEVE FIRST**

Press button below to start GEM from beginning.

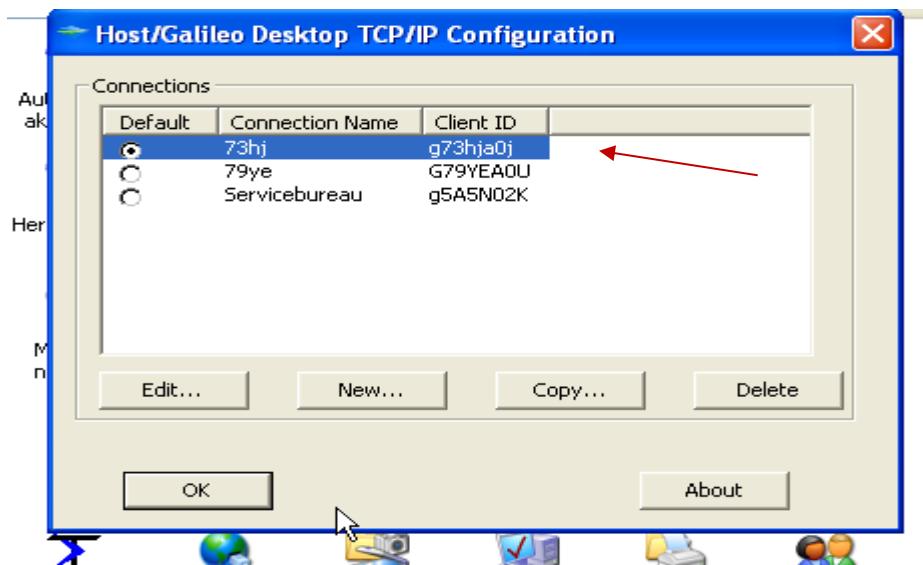
We recommend you to remove created filed fare.

[Open last executed command](#)

**AMOUNT**

If you need to exchange/reissue ticket in another PCC you have to

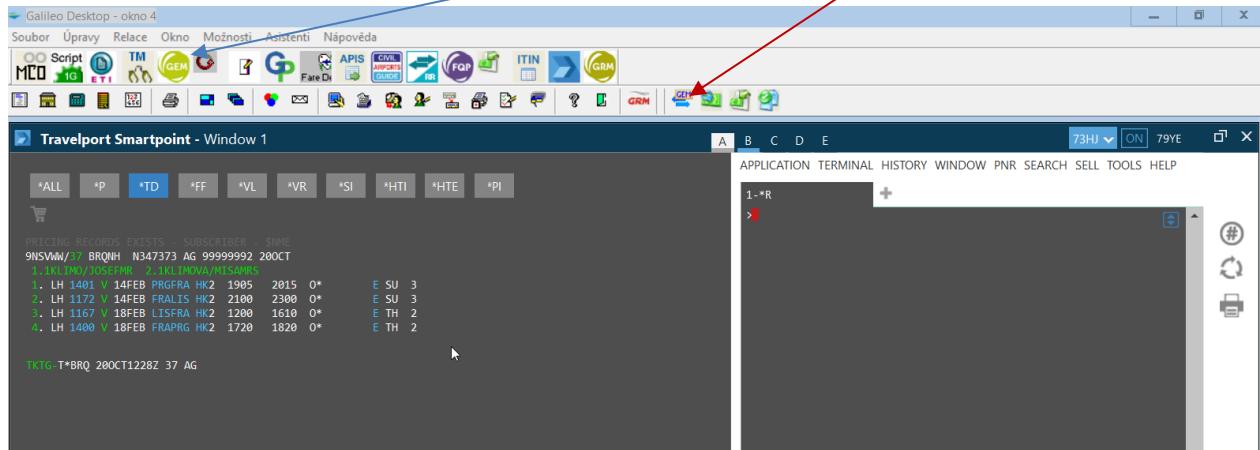
- change setting of default PCC in your computer or
- you can prepare the whole exchange/reissue in the default PCC, store Filed Fare and Exchange mask in PNR, then open this PNR in different PCC and issue new ticket using >TKP< entry only.



## Global Exchange Manager in Smartpoint.

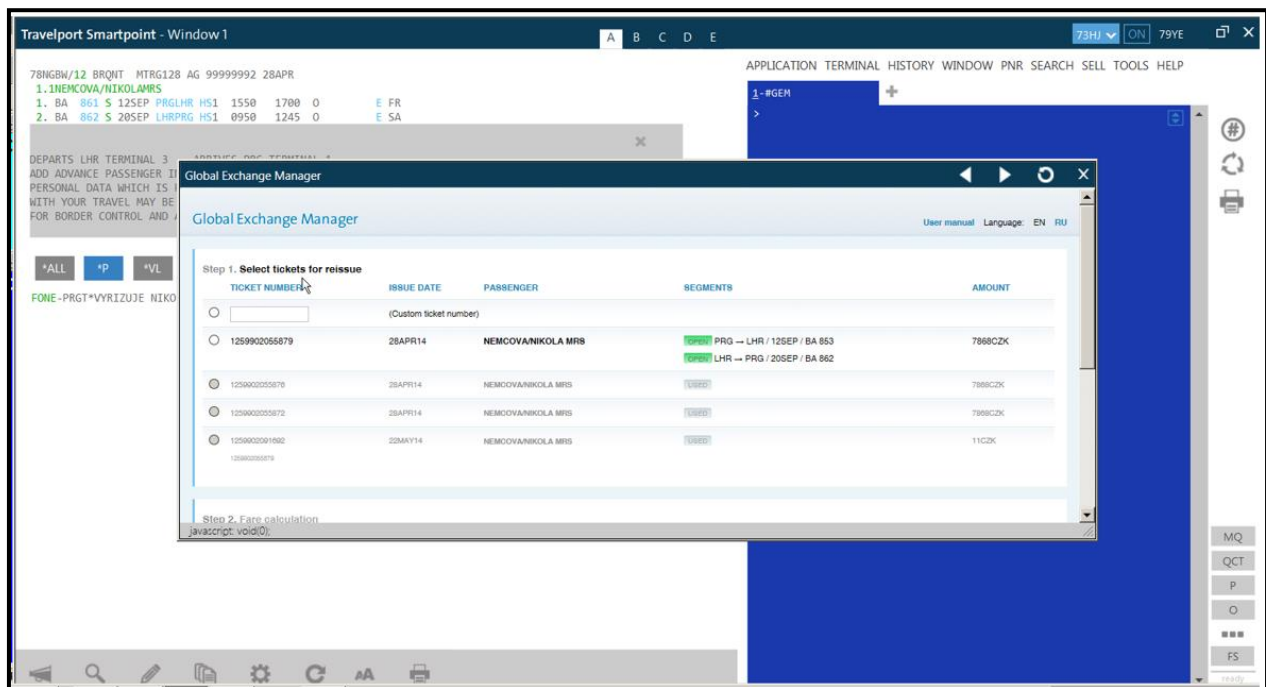
You can either use the entry **#GEM** in "Quick commands" or click on **GEM icon** (small or big one) shown in the toolbar.

If you cannot see your toolbar with GEM icon on the top, grab the Smartpoint window and drag it slightly downwards.



When you activate GEM using GEM icon, the Smartpoint window will be automatically hidden. Once the ticket is exchanged/reissued by Global Exchange Manager, activate the Smartpoint by clicking on Smartpoint icon shown in the Toolbar on your desktop.

When **#GEM** entry is used, the Smartpoint window stays open.

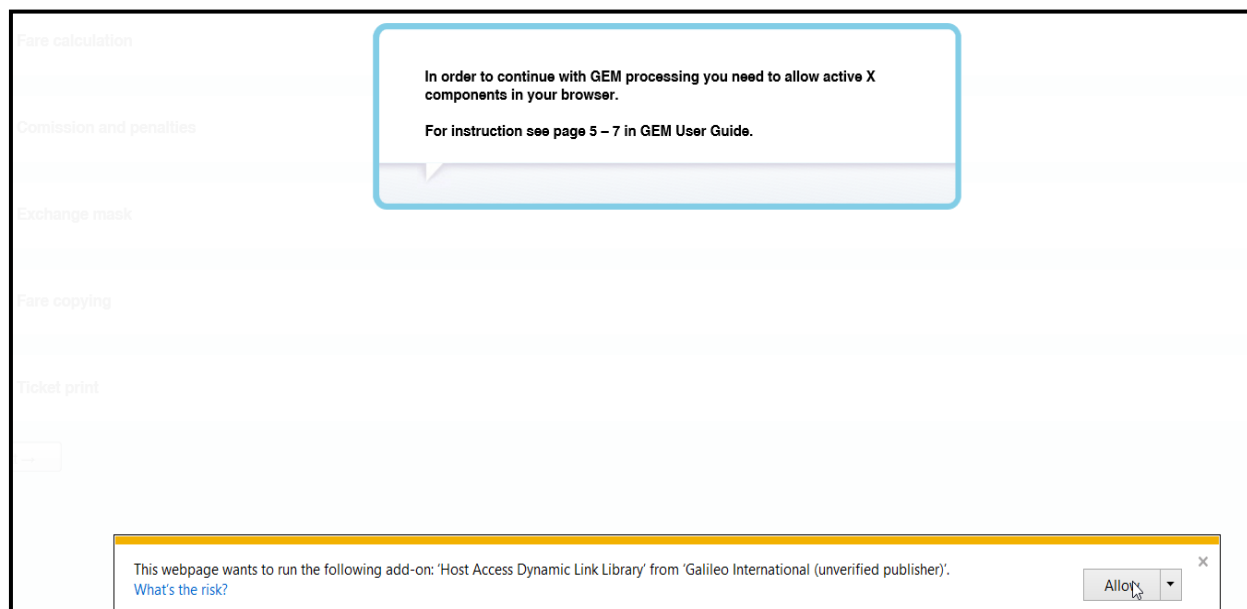
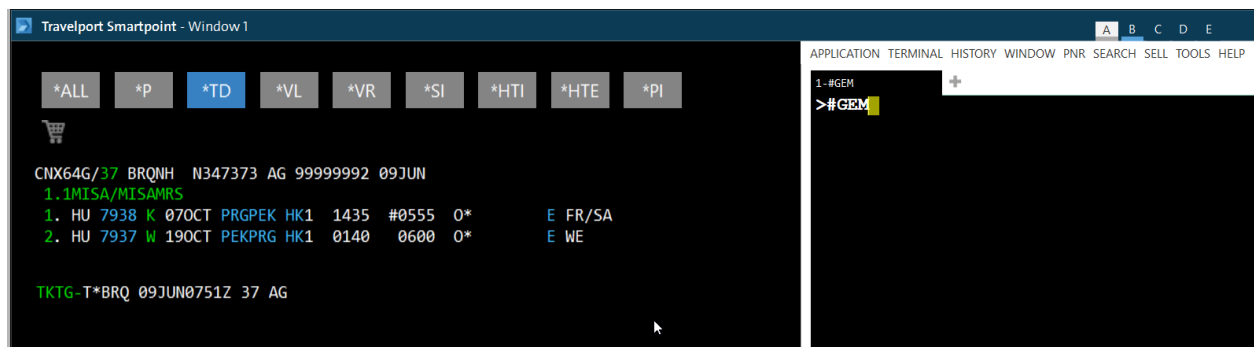


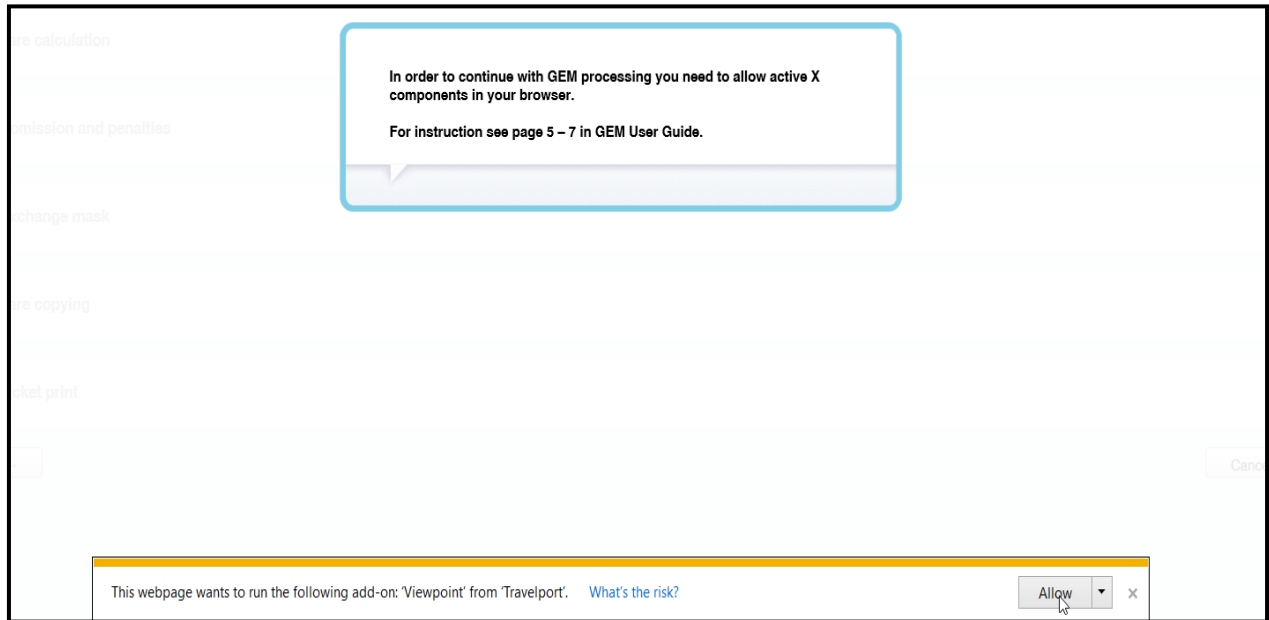


The entry #GEM can only be used when the latest GEM version is installed. For reinstallation use the following link: [http://ftp.galileo.czsk.cz/download/gem/gem\\_current.exe](http://ftp.galileo.czsk.cz/download/gem/gem_current.exe)  
 During the installation both Galileo desktop and Smartpoint must be closed.

When you will use GEM for the first time after installation/reinstallation you might see the following warnings and all of them must be confirmed.

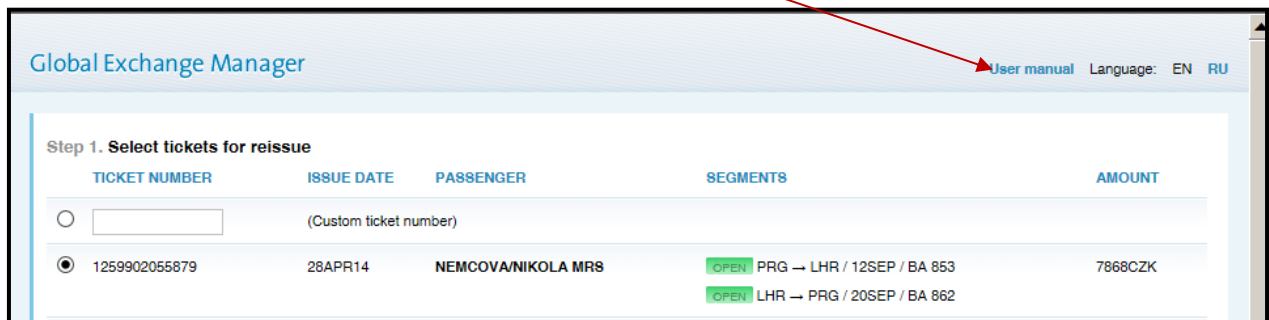
Follow the procedure step by step as shown below:





## Global Exchange Manager User Guide

You can access and save the GEM User Guide directly from GEM application clicking on "User manual" located in the right hand corner on the top.



## GEM in non IATA agencies - Selective access

**GEM can be also used by non IATA agencies in case that the agency has selective access with an IATA agency - agreement 34 - on both sides and can display e-ticket.**

Non IATA agency can calculate new ticket and prepare and store Filed fare and Exchange masks in PNR (the second option "Store the Fare" in Step 6 should be selected). IATA agency can only open the PNR and complete the exchange process using >TKP< entry.

PERMISSION DISPLAY: **1A2B**

PSEUDO	AGR	CUSTOMIZER	EFFECTIVE	DISCONTINUE	AFFILIATE
CITY	NBR	IDENTIFIER	DATE	DATE	
<b>78YZ</b>	<b>34</b>		18DEC13	OPEN	
ABC TRAVEL					

PERMISSION DISPLAY: **78YZ**

PSEUDO	AGR	CUSTOMIZER	EFFECTIVE	DISCONTINUE	AFFILIATE
CITY	NBR	IDENTIFIER	DATE	DATE	
<b>1A2B</b>	<b>34</b>		18DEC13	OPEN	
ROYAL TRAVEL					

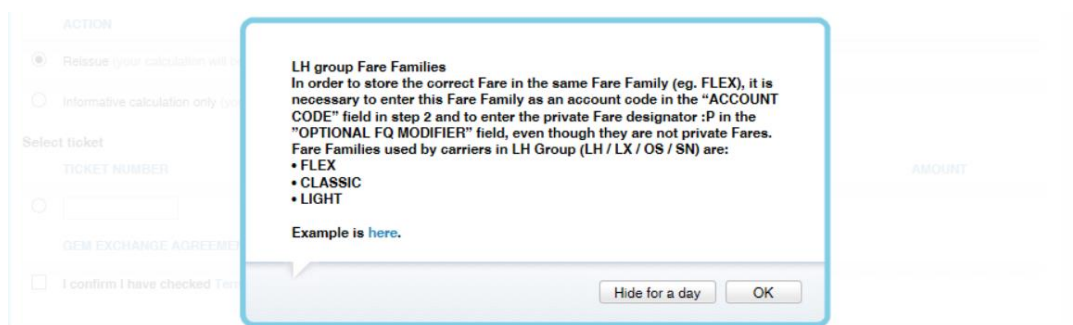
**With the GEM development the layout of some fields can be changed but the functionality remains the same.**

## Startup message

The startup message can be displayed at the beginning of step 1 and will be used to advise GEM users important information or new updates.

When you click on "OK" you will be able to work with GEM as usual.

When you click on "Hide for a day" button, then the startup message will be returned only once per day.



## Terms of Service

Terms and Conditions valid for GEM have been added to the application and can be displayed by clicking on Terms of Service at the end of step 1:

**GEM EXCHANGE AGREEMENT**

☒ I confirm I have checked [Terms of Service](#) and all Fares and Fare rules applied to the original ticket – Category 16.

## EXCHANGE PROCEDURE

### Original ticket:

TKT: 074 9901 704614      NAME: VANECKOVA/SARKAMISS  
 CC: AX3739000000000000  
 ISSUED: 02OCT12      FOP:AX3739000000000000-123456  
 PSEUDO: 79YE    PLATING CARRIER: KL    ISO: CZ    IATA: 99999992  

USE	CR	FLT	CLS	DATE	BRDOFF	TIME	ST	F/B	FARE	CPN
ARPT	KL	3122	L	10MAR	PRGAMS	1715	OK	NPRCZ		1
								NVB10MAR	NVA10MAR	
OPEN	KL	809	N	10MAR	AMSKUL	2050	OK	NPRCZ		2
								NVB10MAR	NVA10MAR	
ARPT	KL	4102	N	20MAR	KULAMS	2359	OK	NPRCZ		3
								NVB20MAR	NVA20MAR	
ARPT	KL	3121	L	21MAR	AMSPRG	0925	OK	NPRCZ		4
								NVB21MAR	NVA21MAR	
FARE	CZK	13074	TAX	525	CZ	TAX	370	CJ	TAX	10411 XT
TOTAL	CZK	24380								

 NON ENDO//FARE RSTR COULD APPLY  
 PRG KL X/AMS KL KUL 234.88 KL X/AMS KL PRG Q200.00  
 234.88 NUC669.76END ROE19.5204 XT 336RN102VV407MY95  
 66YR  
 RLOC 1G VHPWSK      1A ZFR8Y2

### Changed itinerary:

VHPWSK/28 BRQNT MTRG128 AG 99999992 02OCT  
 1.1VANECKOVA/SARKAMISS  

1.	KL	1358	L	15MAR	PRGAMS	HK1	1825	2000	O*	E	FR	3
2.	KL	809	Q	15MAR	AMSKUL	HK1	2050	#1545	O*	E	FR	3
3.	KL	810	L	30MAR	KULAMS	HK1	2345	#0655	O*	E	SA	2
4.	KL	1351	L	31MAR	AMSPRG	HK1	0755	0925	O*	E	SU	2

## Step 1 – Get started

### Select an action to perform

GEM can be used either for **informative calculation** of the changed itinerary to specify the additional collection if any or for real **reissue**. If the "Reissue" option is used, it is necessary to store new segments in the PNR, it means to close the PNR with new segments before activating GEM.

When "Informative calculation only" option is selected, it is not necessary to store new segments in the PNR. PNR needn't be closed after adding new segments and they are ignored when the calculation is done - see example in chapter **Informative calculation**.

**Reissue option is always set as a default.**

### Select ticket

Select ticket to be exchanged / reissued. If ticket number (\*HTE) is not present in PNR, enter ticket number in the appropriate box.

Global Exchange Manager User manual Language: EN RU FR

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**Step 1. Get started**

**Select an action to perform**

**ACTION**

☒ Reissue (your calculation will be saved and you will be able to issue ticket)

☐ Informative calculation only (your calculation will not be saved)

**Select ticket**

TICKET NUMBER	ISSUE DATE	PASSENGER	SEGMENTS	AMOUNT
<input type="text" value=""/>			(Custom ticket number)	
0749901704614	02OCT12	VANECKOVA/SARKA MISS	<div>ARPT</div> PRG → AMS / 10MAR / KL 3122 <div>OPEN</div> AMS → KUL / 10MAR / KL 809 <div>ARPT</div> KUL → AMS / 20MAR / KL 4102 <div>ARPT</div> AMS → PRG / 21MAR / KL 3121	24380CZK

**GEM EXCHANGE AGREEMENT**

☒ I confirm I have checked all Fares and Fare rules applied to the original ticket – Category 16.

When selected press "Next" button located lower left.

## Step 2 – New Fare quote

There are 2 options:

- 1/ request new Fare – if selected – **Filed Fare cannot be stored in PNR before.**
- 2/ use already stored Filed Fare

Step 1. Select tickets for reissue

0479901657114	15AUG12	KORECKY/VACLAV MR	<div>OPEN</div> PRG → LIS / 20MAY / TP 711 <div>OPEN</div> LIS → EWR / 21MAY / TP 103 <div>OPEN</div> EWR → LIS / 30MAY / TP 104 <div>OPEN</div> LIS → PRG / 31MAY / TP 708	14744CZK
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**Step 2. Fare calculation**

**SELECT FARE QUOTE**

☐ New fare quote

☐ FF1 KORECKY/VACLAV MR

PRG → LIS / 09MAY / TP 709	14898CZK
LIS → EWR / 10MAY / TP 103	
EWR → LIS / 30MAY / TP 104	
LIS → PRG / 31MAY / TP 708	

Calculate

or

Step 2. Fare calculation

SELECT FARE QUOTE

☐ New fare quote

Calculate

When no Filed Fare is present in PNR, there is only one option available - **New fare quote**.

Step 2. Fare calculation

SELECT FARE QUOTE

☒ New fare quote

Calculate

### New fare quote

There are several options there:

**FQ calculation = calculation done automatically by the host (Galileo):**

Select the passenger name, segments and **FQ option**.

- **Before departure (FQ)** for totally unused tickets
- **After departure (FQ.T)** for partly used tickets - select also flown sectors in order the whole ticket to be recalculated from the point of origin using the original ticketing date.
- **FQ with option** (FQ@Fare basis) - enter required Fare basis on each segment. It can also be used for already flown sectors when the whole ticket including flown sectors needs to be upgraded to higher Fare - see the example below:
- **FQ.H** - can be used in special case only. The system applies the original Fare valid at the date when ticket was issued but current taxes.

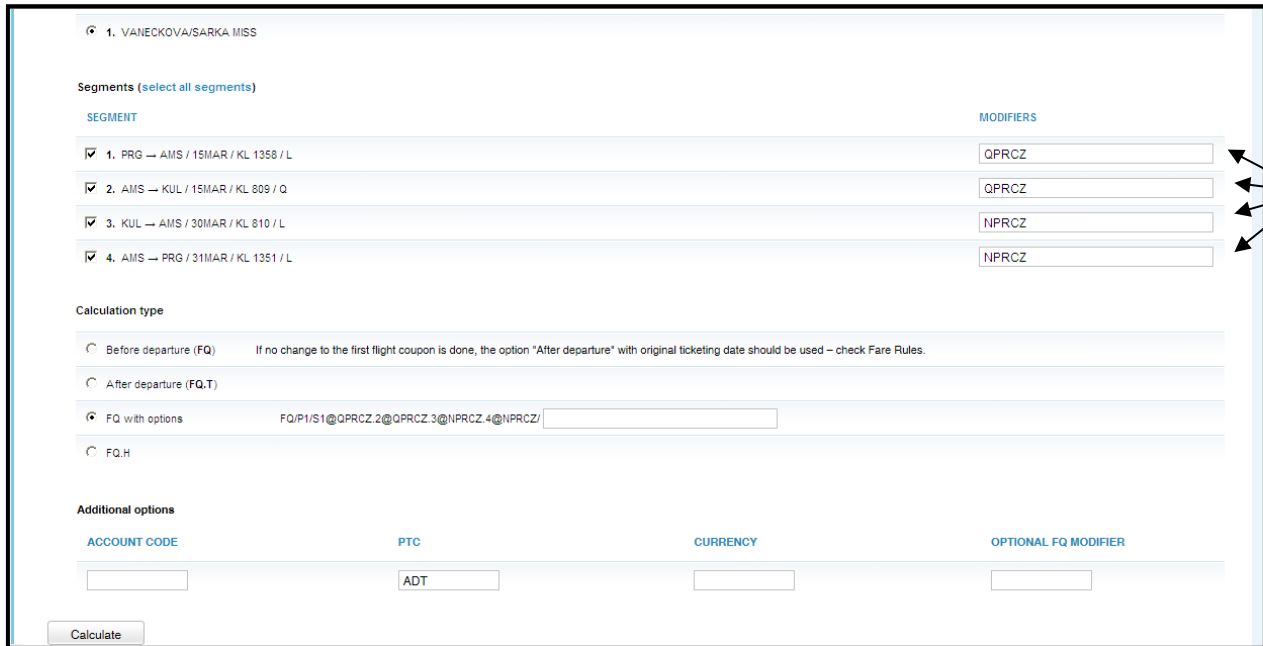
Enter **account code** used for private Fares, **PTC** (passenger type code - YTH/SRC etc. if needed or **currency modifier** if the Filed Fare should be stored in other currency (e.g. **FQ:USD**). The last field "**OPTIONAL FQ MODIFIER**" can be used for other pricing modifiers, such as **ACC** in case of accompanied child booked in a separate PNR, **stopover/non-stopover** or **fare breakpoint indicator** used in case that stopover, transfer or fare breakpoint need to be changed or **private fare / net fare selection** (:P / :C).

The other options like "Involuntary rerouting", "HFF quote" and "Manual" are explained in the next chapter.

**Segments (select all segments)** - segments can be selected one by one or all segments together clicking on "select all segments".

## FQ with options

Fare basis should be entered for each sector.



1. VANEKOVA/SARKA MISS

Segments (select all segments)

SEGMENT	MODIFIERS
<input checked="" type="checkbox"/> 1. PRG → AMS / 15MAR / KL 1358 / L	QPRCZ
<input checked="" type="checkbox"/> 2. AMS → KUL / 15MAR / KL 809 / Q	QPRCZ
<input checked="" type="checkbox"/> 3. KUL → AMS / 30MAR / KL 810 / L	NPRCZ
<input checked="" type="checkbox"/> 4. AMS → PRG / 31MAR / KL 1351 / L	NPRCZ

Calculation type

☐ Before departure (FQ) If no change to the first flight coupon is done, the option "After departure" with original ticketing date should be used – check Fare Rules.

☐ After departure (FQ.T)

☒ FQ with options FQ/P1/S1@QPRCZ.2@QPRCZ.3@NPRCZ.4@NPRCZ/

☐ FQ.H

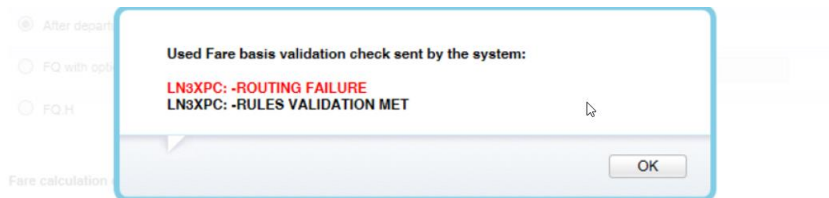
Additional options

ACCOUNT CODE	PTC	CURRENCY	OPTIONAL FQ MODIFIER
	ADT		

Calculate

## Fare basis validation check

Warning message displayed by GEM in case when Fare basis is entered next to the segments – options "After departure" or "FQ with option".

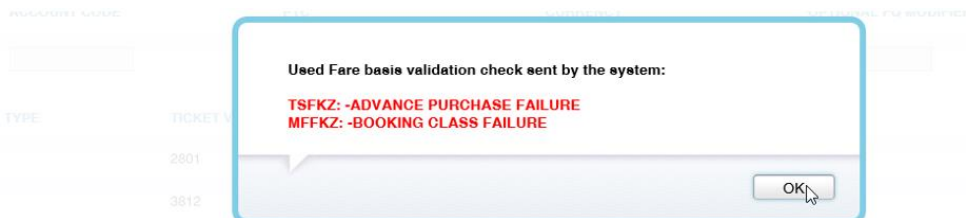


Used Fare basis validation check sent by the system:

**LN3XPC: -ROUTING FAILURE**  
**LN3XPC: -RULES VALIDATION MET**

OK

When Fare basis is entered next to the segments, the system validates the appropriate Fare rule applicable for each Fare component and returns the warning message. If all conditions are met, the returned warning message is **RULE VALIDATION MET**. If some condition(s) is not met, the system displays the warning message related to the condition(s) which is not met (the itinerary of the first Fare component doesn't correspond to the permitted routing in the example above).



Used Fare basis validation check sent by the system:

**T5FKZ: -ADVANCE PURCHASE FAILURE**  
**MFFKZ: -BOOKING CLASS FAILURE**

OK

In this example ADVP - advanced purchase - for the first Fare components (outbound) is not met and booking class used in the second Fare component (inbound) is not correct.

If such warning message is returned, the agent has to check the Fare rule(s) and if he/she decides to continue with GEM, it is on his/her responsibility.

The original example continues:

Passengers

1. VANECKOVA/SARKA MISS

Segments (select all segments)

SEGMENT

☒ 1. PRG → AMS / 15MAR / KL 1358 / L

☒ 2. AMS → KUL / 15MAR / KL 809 / Q

☒ 3. KUL → AMS / 30MAR / KL 810 / L

☒ 4. AMS → PRG / 31MAR / KL 1351 / L

Calculation type

☒ Before departure (FQ) If no change to the first flight coupon is done, the option "After departure" with original ticketing date should be used – check Fare Rules.

☐ After departure (FQ.T)

☐ FQ with options FQ/P1/S1.2.3.4/

☐ FQ.H

Additional options

ACCOUNT CODE

PTC

CURRENCY

OPTIONAL FQ MODIFIER

ADT

Calculate

When selection is done press "Calculate" button located lower left.

GEM starts to calculate new Fare including taxes. The original Fare, Equivalent and taxes are compared with the new Fare, Equivalent and taxes and the difference is displayed in the fourth column. If the new tax is higher and the agent agrees, the difference in tax will be automatically collected as a new tax even if it would be very small amount. If the new tax is lower or the same, there will be zero (0) difference in the column for "Additional collection". The tax amount displayed in the fourth column as well as the Fare or Equivalent displayed in the third column (FARE VALUE) can be modified by the agent.

TAX TYPE	TICKET VALUE	FARE VALUE	ADDITIONAL COLLECTION
CZ	525	525	0
CJ	370	376	6
RN	336	344	8
VV	102	104	2
MY	407	408	1
YR	9566	9754	188
FARE	13074	15270	2196
Total:			2401

☒ Automatic calculation may be inaccurate. We recommend you to check it manually.



If the agent doesn't want to collect 1 CZK as ADC for tax MY, he/she can change it to zero manually on his/her responsibility and the Total ADC is automatically changed as well.

TAX TYPE	TICKET VALUE	FARE VALUE	ADDITIONAL COLLECTION
CZ	525	525	0
CJ	370	378	8
RII	336	344	8
VV	102	104	2
MY	407	408	0
YR	9568	9754	188
FARE	13074	15270	2196
Total:			2400

☒ Automatic calculation may be inaccurate. We recommend you to [check it manually](#).

The agent can check the new Filed Fare stored against the original ticket by clicking on the world "check".

Ticket	Fare
ARPT KL 3121 L 21MAR AMSPRG 0925 OK NPROZ NVB210MAR NVA20MAR NVB21MAR NVA21MAR FARE CZK 13074 TAX 525 CZ TAX 370 CJ TAX 10411 XT TOTAL CZK 24980 NON ENDO//FARE RSTR COULD APPLY PRG KL X/AMS KL KUL 234.88 KL X/AMS KL PRG Q200.00 234.88 NUC669.76END ROE19.5204 XT 336RN102VV407MY95 66YR RLOC 1G VHPWSK 1A ZFR8Y2	STQ/S1.3.3.4/P1/CYL P1 VANECHOVA/SARWAMISS ADT G 24NOV12 * CZK 26781 PRG KL X/AMS KL KUL 346.30 KL X/AMS KL PRG 435.95 NUC782.25END ROE19.5204 FARE CIZ15270 TAX 525CZ TAX 376CJ TAX 344RN TAX 104VV TAX 408MY TAX 9754YR TOT CZK26781 ***ADDITIONAL FEES MAY APPLY-SEE>F01* S1 FB-QLSRCZ BG-LPC NB-15MAR NA-15MAR S2 FB-QLSRCZ BG-LPC NB-15MAR NA-15MAR S3 FB-LLSRCZ

When agreed press "Next" button located lower left.

If the agent doesn't agree with the Fare calculation it is possible to stop the exchange/reissue process by pressing "Cancel" button located lower right. Then the agent has to decide if the Filed Fare already stored should have been removed or not. The recommendation is to remove the stored Fare and start once again from the beginning.

☐ Tax  
☐ Q-Surcharge  
 ENDORSEMENT  
 FARE RSTR APPLY NONREF

Do you want to cancel reissue?

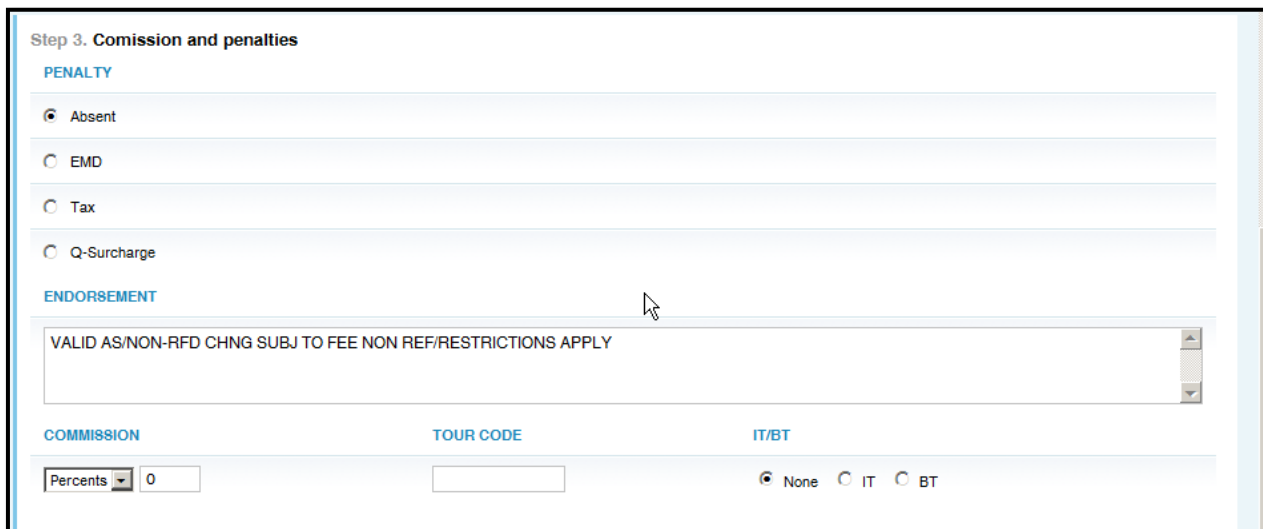
When "Next" button is pressed GEM can continue with Step 3.

### Step 3 - Penalty, Commission, Tour code, IT/BT.

There are 5 possibilities how to collect the applicable penalty - EMD / MCO / new tax / to the Fare as Q surcharge and one more - no penalty (Absent). By clicking on one of these 5 options the additional fields are displayed where the relevant information has to be entered.

#### *No penalty collected*

("Absent" radio button should be marked).



#### *Penalty collected on EMD (Electronic Miscellaneous Document)*

**RFI CODE** - D used for fees and charges (financial impact) is automatically added

**RFI SUBCODE** - for example 992 or that one required by the carrier for penalty is automatically added by GEM

**CURRENCY** - local currency, can be changed to EUR or USD if necessary

**AMOUNT** - penalty amount in local currency

**FEE DESCRIPTION** - free text - the default can be modified by the agent

**EMD FOP** - Cash, Invoice or Other EMD FOP. "Other EMD FOP" is mostly used for payment by credit card. In this case CC number, expiry date, occasionally approval code should be entered in the next field.

**EMD TAX NAME** (OPTIONAL) and **EMD TAX AMOUNT** (OPTIONAL) is used for tax applied to the penalty. It is used in some countries where VAT (value added tax) for penalty must be calculated. When the VAT is not collected these boxes will stay empty.

**ACTION ON EMD ISSUE** - **Print locally** x **Email to**

EMD can be printed locally on the itinerary printer or sent by e-mail, if the e-mail address has been entered in MT element before the exchange/reissue is done. If more than one e-mail address is entered, the agent can select which address is used.

### Step 3. Commission and penalties

#### PENALTY

☐ Absent

☒ EMD

Note: Please take into account EMD for this carrier may not be activated in system for your market.

#### EMD TEMPLATE

☐ Manual ☒ REBOOKING FEE

RFI CODE	RFI SUBCODE	CURRENCY	AMOUNT
D	993	CZK	2134

EMD TAX NAME (OPTIONAL)	EMD TAX AMOUNT (OPTIONAL)
UO	100

#### FEE DESCRIPTION

#### EMD FOP

REBOOKING FEE	Cash	(For example: VI1234567890*D1219)
---------------	------	-----------------------------------

#### ACTION ON EMD ISSUE

☐ Print locally

☒ Email to: MISA.KLIMOVA@CENTRUM.CZ

☐ Tax

☐ Q-Surcharge

When EMD for that carrier has not been activated on your market yet, EMD will not be issued.

### SVC element is automatically created by GEM and added to PNR:

```

25JF66/28 BRQNT MTRG128 AG 99999992 21MAR
1.1SVIKOVA/NICOLMS
1. BA 853 S 11SEP PRGLHR HK1 0830 0935 O* E WE
2. BA 193 N 11SEP LHRDFW HK1 1155 1550 O* E WE
3. BA 5125 N 11SEP DFWYYC HK1 1940 2225 O* E WE
   OPERATED BY AMERICAN AIRLINES
4. AA 5139 N 20SEP YYCORD HK1 1600 2013 O* E FR
   OPERATED BY WESTJET
5. BA 1547 N 20SEP ORDLHR HK1 2145 #1125 O* E FR
6. BA 856 S 21SEP LHRPRG HK1 1600 1900 O* E SA
7. SVC BA HI1 PRG 23SEP-D/992/CHANGE FEE/NM-1SVIKOVA/NICOLMS/1
   259991002570C1/2510/CZK
  
```

### *Penalty collected as a tax*

**TAX TYPE** - 2 letter tax code such as DU / XP / OB etc.

**VALUE** - the amount in local currency

Step 3. Comission and penalties

PENALTY

☐ Absent

☐ EMD

☒ Tax

	TAX TYPE	VALUE
1.	DU	2000
2.		0

☐ Q-Surcharge

ENDORSEMENT

FARE RESTRICTIONS APPLY

COMMISSION	TOUR CODE	IT/BT
<input type="text" value="Percents"/> <input type="text" value="0"/>	<input type="text"/>	<input checked="" type="radio"/> None <input type="radio"/> IT <input type="radio"/> BT

### *Penalty collected to the Fare as Q surcharge shown in the Fare calculation*

See the example later of this manual.

Penalty must be converted to the local currency using today's BSR first. Then the amount in local currency must be converted to NUC using today's IROE (for reissues after departure using ROE valid on the date of ticket issue). Fare calculation must be modified manually and the penalty in NUC added as Q surcharge. The new NUC total must be converted to local currency using today's ROE (for reissues after departure using ROE valid on the date of ticket issue) and the Fare amount manually changed - see the example later in this manual.

**Step 3. Commission and penalties**

**PENALTY**

☐ Absent

☐ EMD

☐ Tax

☒ Q-Surcharge

**FARE**

USD 1024.00      CZK 20854

**EQUIV**

**FARE CALCULATION**

GEG AS SEA 70.70 BA X/LON BA PRG M431.50 BA X/LON BA X/SEA AS GEG M321.50 Q200.00 NUC1023.70

**ENDORSEMENT**

VALID AS/NON-RFD CHNG SUBJ TO FEE NON REF/RESTRICTIONS APPLY

**COMMISSION**      **TOUR CODE**      **IT/BT**

Percents 0           ☒ None ☐ IT ☐ BT

**The other fields shown on this page:**

**ENDORSEMENT** is copied from the new Filed Fare if any and can be added or modified by the agent. Each message can be separated by dash (-) or dot (.). It is not possible to use asterisk (\*) or slash (/). The slash from the endorsement automatically stored is changed to dash.

**COMMISSION** is set in percentage to zero (0) by default and can be modified by the agent to specific percentage or to specific amount if necessary.

**TOUR CODE** if shown on the original ticket should be added by the agent or it is automatically added in case of private Fare.

**IT** or **BT** can be marked if the new ticket should be issued with IT or BT in the Fare box.

**ORIGINAL FOP CC NUMBER (OFP FIELD)/ EXPIRATION DATE** - When the original ticket was paid by credit card, the OFP element (original form of payment) has to be entered due to subsequent refund to this credit card. If the credit card number is masked, the agent has to enter the correct CC number into the OFP field and add credit card expiry date preceding by \*D into "Expiration date" field in order for GEM to use OFP element automatically.

**When all necessary data are entered press "Next" button located lower left.**

Example continues - penalty collected on EMD paid by credit card, endorsement message added, original FOP was credit card (OFF element displayed and the Expiry date has to be added).

Step 3. Commission and penalties

**PENALTY**

☐ Absent

☒ EMD

Note: Please take into account EMD for this carrier may not be activated in system for your market.

**EMD TEMPLATE**

☐ Manual ☒ REBOOKING FEE

RFI CODE	RFI SUBCODE	CURRENCY	AMOUNT
D	992	CZK	4713

**EMD TAX NAME (OPTIONAL)** **EMD TAX AMOUNT (OPTIONAL)**

**FEE DESCRIPTION** **EMD FOP**

REBOOKING FEE Cash  (For example: VI1234567890\*D1219)

**ACTION ON EMD ISSUE**

☒ Print locally ☐ Email to:

☐ Tax

☐ Q-Surcharge

**ENDORSEMENT**

NONREFUNDABLE RESTRICTIONS APPLY

**COMMISSION** **TOUR C** **BT**

Percents  0  ☒ None ☐ IT ☐ BT

**ORIGINAL FOP CC NUMBER (OFF FIELD)** **EXPIRATION DATE (YY)**

AX3739000000000000 1215

Enter correct CC number

Enter expiry date

## Step 4 - Exchange mask

Mostly nothing needs to be added or modified by the agent. Paid taxes are shown separately, only in case when there are more than 8 on the original ticket, they are included in XT. Originally paid taxes can be modified or deleted by the agent if necessary.

Step 4. Exchange mask

TICKET NUMBER*		THRU	COUPON NUMBERS*	
07499017046146		<input type="radio"/> Yes <input checked="" type="radio"/> No	04	

COUPONS FOR TICKETS

TICKET 1*	TICKET 2	TICKET 3	TICKET 4
1234			

PD TAXES

525	CZ	370	CJ	336	RN	102	VV
407	MY	9566	YR				

TTL VALUE\*

CZK13074

ORIGINAL FOP\*

AX3739000000000

Fields marked with asterisk (\*) are required.

It is necessary to specify Form of payment used for difference collected on the ticket. It is possible to use multiple forms of payment, maximum 3 FOPs. Cash is selected as a default.

Step 4. Exchange mask

FORM OF PAYMENT

ADDITIONAL COLLECTION

<input checked="" type="checkbox"/> Cash		600 x CZK
<input checked="" type="checkbox"/> Invoice / Credit card / Other:	AX37390000000000000000*D1214*A29	1000 CZK
<input checked="" type="checkbox"/> Invoice / Credit card / Other:	VI4444333322221111*D1215*A123456 (For example: VI1234567890*D1219)	800 CZK

**Add collection required: 2400 CZK**

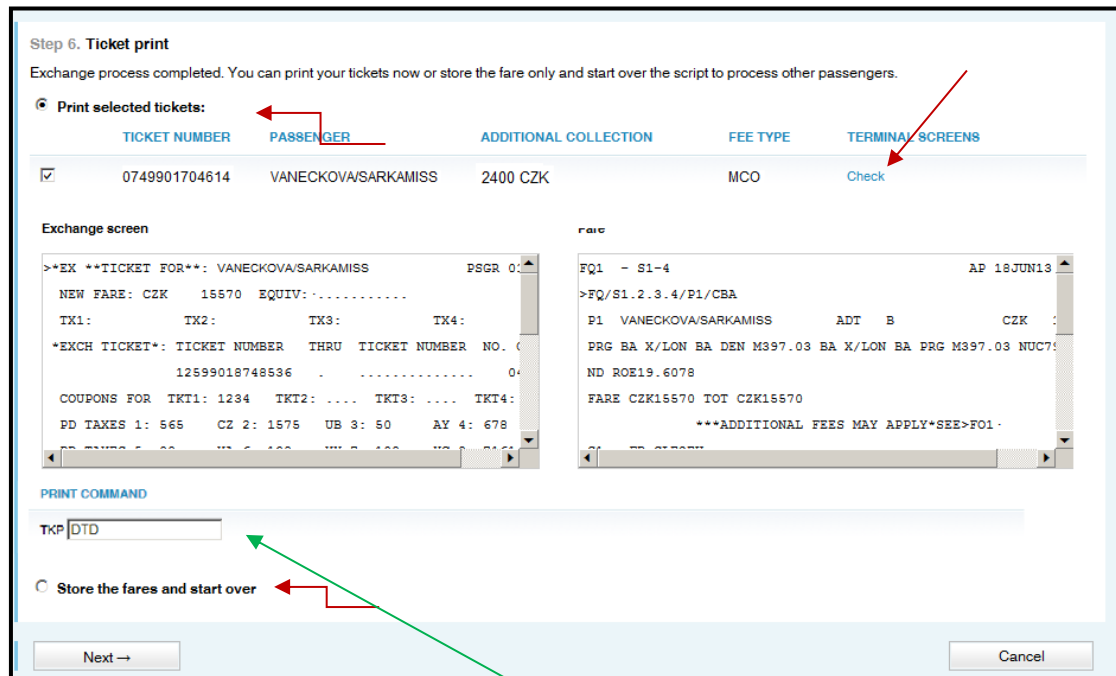
Fields marked with asterisk (\*) are required.

## Step 5 – Fare copying

Now the agent can copy the already created Filed Fare and Exchange mask stored for the first passenger to other passengers having the same Fare and PTC (passenger type code). If there is only 1 passenger in the PNR this step is skipped and GEM immediately continues with step 6. The example with the explanation how to copy the mask is described later on.

## Step 6 – Ticket print

The agent can do the last check before new ticket is issued by clicking on “check”.



Step 6. Ticket print

Exchange process completed. You can print your tickets now or store the fare only and start over the script to process other passengers.

☒ Print selected tickets:

TICKET NUMBER	PASSENGER	ADDITIONAL COLLECTION	FEE TYPE	TERMINAL SCREENS
<input checked="" type="checkbox"/> 0749901704614	VANECKOVA/SARKAMISS	2400 CZK	MCO	Check

Exchange screen

```

>*EX **TICKET FOR*: VANECKOVA/SARKAMISS      PSGR 0
NEW FARE: CZK 15570 EQUIV:.....
TX1:      TX2:      TX3:      TX4:
*EXCH TICKET*: TICKET NUMBER THRU TICKET NUMBER NO.
12599018748536      0
COUPONS FOR TKT1: 1234 TKT2: .... TKT3: .... TKT4:
PD TAXES 1: 565 CZ 2: 1575 UB 3: 50 AY 4: 678
  
```

PRINT COMMAND

TKP

☐ Store the fares and start over

Next → Cancel

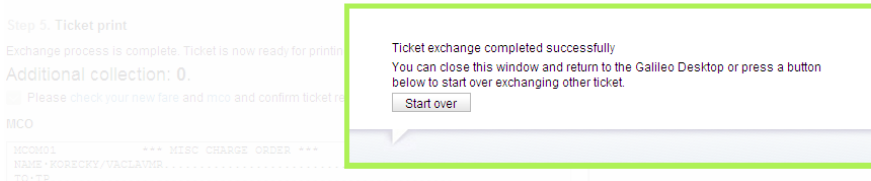
When checked, the agent can issue new ticket together with EMD if “**Print selected tickets**” option is marked or to choose the option “**Store the fare and start over**” and issue ticket(s) later using >TKP< entry.

The agent is able to add **optional print modifiers** like DTD / DID / DAD / DTDID / DTDAD etc. in **PRINT COMMAND** box.

This field can also be used for ticket modifiers e.g. in case of net remit (NF / NR etc.) – the whole example has been added to GEM Used Guide – page 81.

**!!! To “Store the fare and start over” is not recommended in case of penalty collected on EMD because then EMD will not be issued automatically with the new ticket but must be issued manually by the agent using the entry: EMDI/IC.....**

When selected, press “Next” button located lower left and new ticket together with EMD is issued.



Step 5. Ticket print

Exchange process is complete. Ticket is now ready for printing.

Additional collection: 0.

Please check your new fare and mco and confirm ticket re

MCO

\*\*\* MISC CHARGE ORDER \*\*\*

NAME: KORECKY/VACLAVKA

TO: TP

Ticket exchange completed successfully

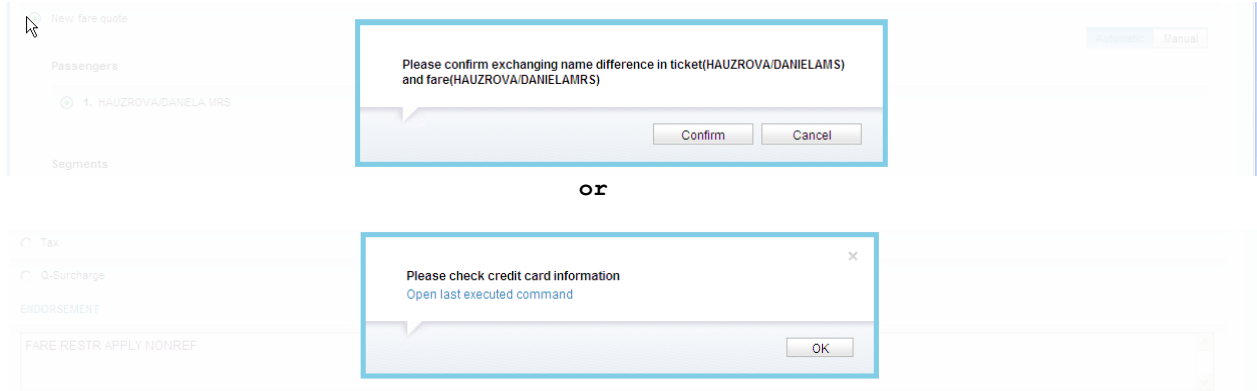
You can close this window and return to the Galileo Desktop or press a button below to start over exchanging other ticket.

Start over





Such or similar message is displayed in case that GEM needs to add or correct some additional information.



New fare quote

Passengers

1. HAUZROVA/DANIELA MRS

Segments

Please confirm exchanging name difference in ticket(HAUZROVA/DANIELAMS) and fare(HAUZROVA/DANIELAMRS)

Confirm Cancel

or

Tax

Q-Surcharge

ENDORSEMENT

FARE RESTR APPLY NONREF

Please check credit card information  
Open last executed command

OK

**With the GEM development the layout of some fields can be changed but the functionality remains the same.**

See specific examples of correct application in next chapter:

## INFORMATIVE CALCULATION

### Original ticket partly used - after departure:

TKT: 125 5299 308622-623 NAME: KUCHAROVA/MICHALAMS  
 PH: 421 090 488 1552  
 ISSUED: 07NOV14 FOP:CASH  
 PSEUDO: 6K67 PLATING CARRIER: BA ISO: SK IATA: 78320970  

USE	CR	FLT	CLS	DATE	BRDOFF	TIME	ST	F/B	FARE	CPN
USED	BA	699	K	02JAN	VIELHR	0755	OK	KLWE1EU		1
								NVB02JAN	NVA02JAN	
EXCH	BA	1528	K	02JAN	LHRMIA	1105	OK	KLWE1EU		2
								NVB02JAN	NVA02JAN	
EXCH	BA	5257	K	02JAN	MIAATL	1820	OK	KLWE1EU		3
								NVB02JAN	NVA02JAN	
OPEN	BA	226	N	23MAY	ATLLHR	2130	OK	NLWE2EU		4
								NVB23MAY	NVA23MAY	
-----623-----										
OPEN	BA	704	S	24MAY	LHRVIE	1455	OK	NLWE2EU		1
								NVB24MAY	NVA24MAY	
FARE	EUR	439.00	TAX	7.75	AT	TAX	402.17	XT	TAX	
TOTAL	EUR	848.92								
RESTRICTIONS APPLY/NONREFUNDABLE										
VIE BA X/LON BA X/MIA BA ATL M368.54 BA X/LON BA VI										
E M200.13 NUC568.67END XT 35.00QD18.28ZY74.35UB8.96										
AY27.98US4.00XA5.60XY4.40YC220.00YQ3.60XF										
RLOC 1G 55F8KQ 1A 54NEVP										

### New segments added to the existing PNR:

55F8KQ/WS BRQOU 6CA3GWS AG 78320675 07NOV  
 1.1KUCHAROVA/MICHALAMS  

5.	BA	226	N	18MAY	ATLLHR	HS1	2200	#1110	O	E MO	1	← new segment
6.	BA	704	S	19MAY	LHRVIE	HS1	1455	1810	O	E TU	1	← new segment
7.	ARNK											
8.	BA	226	N	23MAY	ATLLHR	TK1	2200	#1110	O*	E SA		
9.	BA	704	S	24MAY	LHRVIE	HK1	1455	1810	O*	E SU		

When "Informative calculation only" option is selected, it is not necessary to store the new segments in the PNR. PNR needn't be closed after adding new segments and they are ignored when the calculation is done.

**Global Exchange Manager** User manual Language: EN RU FR

---

**Step 1. Get started**

**Select an action to perform**

**ACTION**

☐ Reissue (your calculation will be saved and you will be able to issue ticket)

☒ Informative calculation only (your calculation will not be saved)

**Select ticket**

TICKET NUMBER	ISSUE DATE	PASSENGER	SEGMENTS	AMOUNT
<input type="radio"/> (Custom ticket number)				
<input checked="" type="radio"/> 1255299308622-623	07NOV14	KUCHAROVA/MICHALA MS	USED VIE → LHR / 02JAN / BA 699 USED LHR → MIA / 02JAN / BA 1528 USED MIA → ATL / 02JAN / BA 5257 OPEN ATL → LHR / 23MAY / BA 226 OPEN LHR → VIE / 24MAY / BA 704	848.92EUR

**GEM EXCHANGE AGREEMENT**

☒ I confirm I have checked all Fares and Fare rules applied to the original ticket – Category 16.

It is necessary to select relevant flown segments and new segments added for calculation purposes only.

**Step 2. Fare calculation**

**SELECT FARE QUOTE**

☒ New fare quote

**FQ calculation** Involuntary rerouting HFF quote Manual

**Passengers**

☒ 1. KUCHAROVA/MICHALA MS

**Segments (select all segments)**

SEGMENT	FARE BASIS
<input checked="" type="checkbox"/> 1. FLOWN HK1 VIE → LHR / 02JAN / BA 699 / K	
<input checked="" type="checkbox"/> 2. FLOWN HK1 LHR → MIA / 02JAN / BA 1528 / K	
<input type="checkbox"/> 3. FLOWN TK1 LHR → ATL / 02JAN / BA 227 / B	
<input checked="" type="checkbox"/> 4. FLOWN HK1 MIA → ATL / 02JAN / BA 5257 / K	
<input checked="" type="checkbox"/> 5. ACTIVE HS1 ATL → LHR / 18MAY / BA 226 / N	
<input checked="" type="checkbox"/> 6. ACTIVE HS1 LHR → VIE / 19MAY / BA 704 / S	
<input type="checkbox"/> 8. ACTIVE TK1 ATL → LHR / 23MAY / BA 226 / N	
<input type="checkbox"/> 9. ACTIVE HK1 LHR → VIE / 24MAY / BA 704 / S	

**Calculation type**

☐ Before departure (FQ) If no change to the first flight coupon is done, the option "After departure" with original ticketing date should be used – check Fare Rules.

☒ After departure (FQ.T)

☐ FQ with options FQ/P1/S1.2.4.5.6/

☐ FQ.H

**Fare calculation date**

**Additional options**

ACCOUNT CODE	PTC	CURRENCY	OPTIONAL FQ MODIFIER
<input type="text"/>	<input type="text" value="ADT"/>	<input type="text"/>	<input type="text"/>

TAX TYPE	TICKET VALUE	FARE VALUE	ADDITIONAL COLLECTION
AT	7.75	7.75	<input type="text" value="0.00"/>
QD	35.00	35.00	<input type="text" value="0.00"/>
ZY	18.28	18.28	<input type="text" value="0.00"/>
UB	74.35	74.35	<input type="text" value="0.00"/>
AY	8.96	8.96	<input type="text" value="0.00"/>
US	27.98	27.98	<input type="text" value="0.00"/>
XA	4.00	4.00	<input type="text" value="0.00"/>
XY	5.60	5.60	<input type="text" value="0.00"/>
YC	4.40	4.40	<input type="text" value="0.00"/>
YQ	220.00	220.00	<input type="text" value="0.00"/>
XF	3.60	3.60	<input type="text" value="0.00"/>
FARE	439.00	424.00	0.00
<b>Total:</b>			<b>0.00</b>

☒ Automatic calculation may be inaccurate. We recommend you to [check](#) it manually.

☒ Automatic calculation may be inaccurate. We recommend you to [check](#) it manually.

Ticket		Fare	
OPEN BA 704 S 24MAY LHRVIE 1455 OK NLWE2EU NVB23MAY NVA23MAY FARE EUR 439.00 TAX 7.75AT TAX 402.17XT TAX TOTAL EUR 848.92 RESTRICTIONS APPLY/NONREFUNDABLE VIE BA X/LON BA X/MIA BA ATL M368.54 BA X/LON BA VI E M200.13 NUC568.67END XT 35.00QD18.28ZY74.35UB8.96 AY27.98US4.00XA5.60XY4.40YC220.00YQ3.60XF DIAC 1G 55F8KQ 13 54NFVD		P1 KUCAROVA/MICHALAMS ADT M EUR 833.92 VIE BA X/LON BA X/MIA BA ATL M368.54 BA X/LON BA VIE M180.70 UC549.24END ROE0.771963 XF 3.60ATL 4.5 FARE EUR424.00 TAX 7.75AT TAX 35.00QD TAX 18.28ZY TAX 74.35UB TAX 8.96AY TAX 27.98US TAX 4.00XA TAX 3.60XF TAX 5.60XY TAX 4.40YC TAX 220.00YQ TOT EUR833.92 ***ADDITIONAL FEES MAY APPLY*SEE>F01* S1 FB-KLWE1EU BG-1PC NB-02JAN NA-02JAN S2 FB-KLWE1EU BG-1PC NB-02JAN NA-02JAN S4 FB-KLWE1EU BG-1PC NB-02JAN NA-02JAN	

[Cancel](#)

When the option "Informative calculation only" is selected, the agent has to stop the reissue process (Cancel button) after the new calculation is returned by GEM at the end of step 2.

The agent has 2 possibilities:

**1/ remove filed fare** - when this option is used, Filed Fare together with new segments are deleted.

YQ	220.00	220.00	0.00
XF	3.60		
FARE	439.00		
Total:			

Do you want to cancel reissue?

[Yes, remove filed fare](#)
[Yes, keep filed fare](#)
[No](#)

☒ Automatic calculation may be inaccurate. We recommend you to [check](#) it manually.

**2/ keep filed fare** - when this option is used, Filed Fare together with new segments are stored in PNR.

# EXCHANGE/REISSUE SCENARIOS

## Reissue after departure

Global Exchange Manager User manual Language: EN RU FR

**Step 1. Get started**

**Select an action to perform**

**ACTION**

☒ Reissue (your calculation will be saved and you will be able to issue ticket)

☐ Informative calculation only (your calculation will not be saved)

**Select ticket**

TICKET NUMBER	ISSUE DATE	PASSENGER	SEGMENTS	AMOUNT
<input type="text"/>	(Custom ticket number)			
2202280482903 2202280455698	27SEP12	VODAK/MARTIN MR	OPEN PEK → MUC / 20NOV / LH 723 OPEN MUC → PRG / 16NOV / LH 1696	NO ADC
2202280455698	31AUG12	VODAK/MARTIN MR	USED	29814CZK

**GEM EXCHANGE AGREEMENT**

☒ I confirm I have checked all Fares and Fare rules applied to the original ticket – Category 16.

**SEGMENT**

☒ 1. Flown segment

☒ 2. Flown segment

☒ 3. PEK → MUC / 20NOV / LH 723 / U

☒ 4. MUC → PRG / 20NOV / LH 1696 / U

**Calculation type**

☐ Before departure (FQ)

☒ After departure (FQ.T) ←

☐ FQ with options FQ/P1/S1.2.3.4/

☐ FQ.H

**Fare calculation date**

**Additional options**

**ACCOUNT CODE** **PTC** **CURRENCY**

Flown sectors must be always marked due to repricing of the entire journey.

Original ticket issuance date – can be changed if necessary.

When already flown segment is not marked by the agent, which is not the correct procedure, GEM returns warning message see example below:

**Original ticket - partly used - segment MOWPRG already flown:**

TKT: 064 4869 666554 NAME: KARAVAEV/VIACHESLAVMR  
 ISSUED: 24JUN14 FOP:INVOICE  
 PSEUDO: 5C0L PLATING CARRIER: OK ISO: CZ IATA: 15200054  
 USE CR FLT CLS DATE BRDOFF TIME ST F/B FARE CPN  
**USED** OK 4903 Q 27JUN SVOPRG 1125 OK QSTD RU 1  
 NVB27JUN NVA27JUN  
**OPEN** OK 894 Q 06OCT PRGSVO 1150 OK QSTD RU 2  
 NVB06OCT NVA06OCT  
 FARE EUR 229.00 TAX 583CZ TAX 390RI TAX 2099XT  
 TOTAL CZK 9482  
 EQUIV CZK 6410  
 FARE RESTRICTIONS APPLY  
 MOW OK PRG 158.04 OK MOW 158.04 NUC316.08END ROE0.7  
 24488 XT 139UH1960YQ  
 RLOC 1G MNPFFU 1A 8CFGIP

**Changed PNR:**

MNPFFU/IO OSROU 5C0LIO AG 15200054 23JUN  
 1.1KARAVAEV/VIACHESLAVMR  
 2. OK 894 Q 06OCT PRGSVO HK1 1150 1625 O\* E MO  
 3. ARNK  
 4. OK 894 Q 10OCT PRGSVO HK1 1150 1625 O\* E FR ← new segment

SELECT FARE QUOTE

☒ New fare quote
 

FQ calculation

Involuntary rebooking

Involuntary rerouting

HFF quote

Manual

Passengers

☒ 1. KARAVAEV/VIACHESLAV MR

Segments (select all segments)

SEGMENT	FARE BASIS
<input type="checkbox"/> 1. <span>FLOWN</span> <span>HK1</span> SVO → PRG / 27JUN / OK 4903 / Q	
<input type="checkbox"/> 2. <span>ACTIVE</span> <span>HK1</span> PRG → SVO / 06OCT / OK 894 / Q	
<input checked="" type="checkbox"/> 4. <span>ACTIVE</span> <span>HK1</span> PRG → SVO / 10OCT / OK 894 / Q	

Calculation type

☐ Before departure (FQ) If no change to the first flight coupon is done, the option "After departure" with original ticketing date should be used – check Fare Rules.
   
☒ After departure (FQ.T)
   
☐ FQ with options FQ/P1/S4/
   
☐ FQ.H

Already flown segment is not ticked.



Following warning message is returned by GEM:

Calculation type

☐ Before departure (FQ) If no change to the first flight coupon is done, the option "After departure" with original ticketing date should be used – check Fare Rules.

☒ After departure (FQ.T)

☐ FQ with options FQ/P1/S1.4/

☐ FQ.H

**You have not selected FLOWN segments in your booking. It may affect Past Date Fare Quote process. You can get back and select FLOWN segments or proceed without changes.**

The agent is able to go back (Get back) and mark flown segment(s) correctly or to continue (Proceed) because it was his/her intent.

SEGMENT	FARE BASIS
<input checked="" type="checkbox"/> 1. <span style="background-color: #e0f0ff; padding: 2px;">FLOWN</span> <span style="background-color: #e0f0ff; padding: 2px;">HK1</span> SVO → PRG / 27JUN / OK 4903 / Q	<input style="width: 100%;" type="text"/>
<input type="checkbox"/> 2. <span style="background-color: #e0ffe0; padding: 2px;">ACTIVE</span> <span style="background-color: #e0f0ff; padding: 2px;">HK1</span> PRG → SVO / 06OCT / OK 894 / Q	<input style="width: 100%;" type="text"/>
<input checked="" type="checkbox"/> 4. <span style="background-color: #e0ffe0; padding: 2px;">ACTIVE</span> <span style="background-color: #e0f0ff; padding: 2px;">HK1</span> PRG → SVO / 10OCT / OK 894 / Q	<input style="width: 100%;" type="text"/>

**Calculation type**

☐ Before departure (FQ) If no change to the first flight coupon is done, the option "After departure" with original ticketing date should be used – check Fare Rules.

☒ After departure (FQ.T)

☐ FQ with options FQ/P1/S1.4/

☐ FQ.H

**Fare calculation date**

Reissue after departure, upgrade of already flown sectors – FQ with option:

**Global Exchange Manager** User manual Language: EN RU FR

**Step 1. Get started**

Select an action to perform ☐

**ACTION**

☒ Reissue (your calculation will be saved and you will be able to issue ticket)

☐ Informative calculation only (your calculation will not be saved)

**Select ticket**

TICKET NUMBER	ISSUE DATE	PASSENGER	SEGMENTS	AMOUNT
<input type="text" value="(Custom ticket number)"/>				
<input checked="" type="checkbox"/> 0572280507459	29OCT12	GOODALL/ANDREW MR	<div>USED PRG → CDG / 20NOV / AF 1383</div> <div>USED CDG → BOD / 20NOV / AF 7624</div> <div>OPEN BOD → AMS / 24NOV / KL 1316</div> <div>OPEN AMS → PRG / 24NOV / KL 1357</div>	9584CZK

**GEM EXCHANGE AGREEMENT**

☒ I confirm I have checked all Fares and Fare rules applied to the original ticket – Category 16.

Original Fare basis of already flown sectors PRG-PAR-BOD was **ESR6CZ** which has to be upgraded to **TWKCZ** fare due to conditions of the appropriate Fare. In such a case “FQ with option” functionality should be selected and required Fare basis should be entered into the appropriate fields for each segment.

**Segments (select all segments)**

SEGMENT	MODIFIERS
<input checked="" type="checkbox"/> 1. Flown segment	TWKCZ
<input checked="" type="checkbox"/> 2. Flown segment	TWKCZ
<input type="checkbox"/> 3. BOD → AMS / 24NOV / KL 1316 / G	
<input type="checkbox"/> 4. AMS → PRG / 24NOV / KL 1357 / G	
<input checked="" type="checkbox"/> 6. BOD → AMS / 28NOV / KL 1314 / V	VSRCZ
<input checked="" type="checkbox"/> 7. AMS → PRG / 28NOV / KL 1355 / V	VSRCZ

**Calculation type**

☐ Before departure (FQ) If no change to the first flight coupon is done, the option "After departure" with original ticketing date should be used – check Fare Rules.

☒ After departure (FQ.T)

☒ FQ with options FQ/P1/S1@TWKCZ.2@TWKCZ.6@VSR CZ.7@VSR CZ/

☐ FQ.H

**Fare calculation date**



**Step 3:**

Penalty

☐ Absent

☐ EMD

☐ Tax

☒ Q-Surcharge

FARE EQUIV

CZK 8872

FARE CALCULATION

PRG IB BCN 135.12 IB PRG Q62.54 235.47 NUC433.13

Endorsement

21 NOEND/CHGS REST/NON REF RESTRICTION APPLY 22 NOEND/CGS-REF RESTRICT RESTRICTIONS APPLY

Text:

COMMISSION TOUR CODE IT/BT

Percents 0 ZZGLISZZ

☒ None ☐ IT ☐ BT

**New ticket:**

TKT: 075 9901 672468 NAME: KLIMOVA/MISAMRS

ISSUED: 16AUG12 FOP:CASH/CASH

PSEUDO: 79YE PLATING CARRIER: IB ISO: CZ IATA: 99999992

USE	CR	FLT	CLS	DATE	BRDOFF	TIME	ST	F/B	FARE	CPN
OPEN	IB	5780	L	15OCT	PRGBCN	1505	OK	LRTNVY		1
									NVB15OCT NVA15OCT	
OPEN	IB	5779	K	22OCT	BCNPRG	1205	OK	KCZEU		2
									NVB22OCT NVA22OCT	

FARE CZK 8872 TAX 525 CZ TAX 359 JD TAX 2020 XT

TOTAL CZK 1281A

21 NOEND/CHGS REST/NON REF/RESTRICTION APPLY/22 NOEND/CGS-REF RESTRICT

PRG IB BCN 135.12 IB PRG **Q62.54** 235.47 NUC433.13END

ROE20.4816 XT PD99QV PD1921YQ

EXCHANGED FOR: 0759901672448

ORIGINAL ISSUE: 0759901672448PRG16AUG1299999992

RLOC 1G XMSZ2K 1A 6FAOMA

## Penalty collected to the Fare in case of IT/BT ticket

### Step 3:

As the private Fare cannot be modified by the agent (changes in Fare and/or Equivalent are not allowed), the Filed Fare mask must be manually built by GEM and **IT/BT box is ticked automatically**. This will ensure that the Fare, Equivalent and NUC amounts in the Fare calculation are not shown on the ticket but only as IT/BT. A penalty as Q surcharge is not shown in the Fare calculation as well. Therefore it is better to mention it in the endorsement box.

Step 3. Commission and penalties

PENALTY

☐ Absent
 ☐ EMD
 ☐ Tax
 ☒ Q-Surcharge

FARE

EUR 301.00

EQUIV

CZK 7824

FARE CALCULATION

PAR OK X/PRG OK MOW 156.80 OK X/PRG OK PAR 137.28 NUC294.08

ENDORSEMENT

FARE RESTRICTIONS APPLY LAST DATE - PENALTY COLLECTED

COMMISSION

Percents 0

TOUR CODE

ZZGLI3ZZ

IT/BT

☐ None
 ☐ IT
 ☒ BT

## Private Fare with account code issued as BT – reissue after departure

### Original ticket:

TKT: 176 3905 721128 NAME: KOUBA/JANMR  
 ISSUED: 09APR13 FOP: INVOICE  
 PSEUDO: 5C0L PLATING CARRIER: EK ISO: CZ IATA: 15200054  
 USE CR FLT CLS DATE BRDOFF TIME ST F/B FARE CPN  
 USED EK 0140 B 12APR PRGDXB 1600 OK BLE1YCZ1/GLI3 1  
 USED EK 0658 B 13APR DXBMLE 0325 OK BLE1YCZ1/GLI3 2  
 OPEN EK 0653 B 09JUL MLEDXB 2300 OK BLE1YCZ1/GLI3 3  
 NVB15APR  
 OPEN EK 0139 B 10JUL DXBPRG 0905 OK BLE1YCZ1/GLI3 4  
 NVB15APR  
 FARE BT TAX 565 CZ TAX 380 BQ TAX  
 TOTAL BT  
 NON-END/SKYWARDS SAVER WP/35932/DTE CHG FOC/CANX 40/NO  
 SHOW CZK10280  
 PRG EK X/DXB EK MLE Q39.10 M/BT EK X/DXB EK PRG Q39  
 .10 M/BT END ROE19.6078  
 TOUR CODE ZZGLI3ZZ  
 RLOC 1G NF49SC EK FIETFF

### Changed itinerary:

ZJGHFW/IO OSROU 5C0LIO AG 15200054 27MAY  
 1.1KOUBA/JANMR  
 3. EK 653 B 21AUG MLEDXB HK1 2300 #0200 O\* E WE 3  
 4. EK 139 B 22AUG DXBPRG HK1 0905 1325 O\* E TH 3

Global Exchange Manager
User manual Language: EN RU FR

Step 1. Get started

Select an action to perform

ACTION

☒ Reissue (your calculation will be saved and you will be able to issue ticket)

☐ Informative calculation only (your calculation will not be saved)

Select ticket

TICKET NUMBER	ISSUE DATE	PASSENGER	SEGMENTS	AMOUNT
<input type="radio"/> <input type="text"/>	(Custom ticket number)			
<input checked="" type="radio"/> 1763905721128	09APR13	KOUBA/JAN MR	<div>USED PRG → DXB / 12APR / EK 140</div> <div>USED DXB → MLE / 13APR / EK 658</div> <div>OPEN MLE → DXB / 09JUL / EK 653</div> <div>OPEN DXB → PRG / 10JUL / EK 139</div>	BT

GEM EXCHANGE AGREEMENT

☒ I confirm I have checked all Fares and Fare rules applied to the original ticket – Category 16.

Segments (select all segments)


SEGMENT	MODIFIERS
<input checked="" type="checkbox"/> 1. FLOWN PRG → DXB / 12APR / EK 140 / B	<input type="text"/>
<input checked="" type="checkbox"/> 2. FLOWN DXB → MLE / 13APR / EK 658 / B	<input type="text"/>
<input checked="" type="checkbox"/> 3. ACTIVE MLE → DXB / 21AUG / EK 653 / B	<input type="text"/>
<input checked="" type="checkbox"/> 4. ACTIVE DXB → PRG / 22AUG / EK 139 / B	<input type="text"/>

Calculation type

☐ Before departure (FQ) If no change to the first flight coupon is done, the option "After departure" with original ticketing date should be used – check Fare Rules.  
☒ After departure (FQ.T)  
☐ FQ with options FQ/P1/S1.2.3.4/   
☐ FQ.H

Fare calculation date

Additional options

ACCOUNT CODE	PTC	CURRENCY	OPTIONAL FQ MODIFIER
GLI3 	ADT	<input type="text"/>	<input type="text"/>

TAX TYPE	TICKET VALUE	FARE VALUE	ADDITIONAL COLLECTION
CZ	565	565	<input type="text" value="0"/>
BQ	380	380	<input type="text" value="0"/>
FARE	<input style="border: 2px solid red;" type="text" value="?"/>	<input style="border: 2px solid red;" type="text" value="21783"/>	NaN
Total:			NaN

☒ Automatic calculation may be inaccurate. We recommend you to [check](#) it manually.

GEM is not able to read the Fare and the Equivalent from the original ticket because of IT/BT and therefore the Fare, respectively Equivalent must be added by the agent manually.

TAX TYPE	TICKET VALUE	FARE VALUE	ADDITIONAL COLLECTION
CZ	565	565	0
BQ	380	380	0
FARE	21783	21783	0
<b>Total:</b>			0

☒ Automatic calculation may be inaccurate. We recommend you to [check](#) it manually.

**Ticket**  
 OPEN EK 0139 B 10JUL DXBPRG 0905 OK BLE1YCZ1/GLI3 NVB15APR  
 FARE BT TAX 565 CZ TAX 380 BQ TAX  
 TOTAL BT  
 NON-END/SKYWARDS SAVER WP/35932/DTE CHG FOC/CANX  
 SHOW CZK10280  
 PRG EK X/DXB EK MLE Q39.10 M/BT EK X/DXB EK PRG Q39  
 .10 M/BT END ROE19.6078  
 TOUR CODE ZZGLI3ZZ  
 9100 1G NT49SC EK F1ETEE

**Fare**  
 FQ1 - S3-4 AP 27MAY13 3  
 >FQ/S1.2.3.4/P1/.H09APR13/CEK-GLI3  
 \*\*\* NET TICKET DATA EXISTS \*\*\* >\*NTD1.  
 P1 KOUBA/JANMR ADT M CZK 22  
 PRG EK X/DXB EK MLE Q39.10 516.35 EK X/DXB EK PRG Q39.10 5  
 5 NUC1110.90END ROE19.6078  
 FARE CZK21783 TAX 565CZ TAX 380BQ TOT CZK22728  
 \*\*\*ADDITIONAL FEES MAY APPLY\*SEE>FO1.  
 S3 FB-BLE1YCZ1/GLI3  
 BG-30K NB-15APR  
 S4 FB-BLE1YCZ1/GLI3  
 RG-30K NR-15APR

**Step 3. Comission and penalties**

**PENALTY**

☒ Absent

☐ EMD

☐ Tax

☐ Q-Surcharge

**ENDORSEMENT**

NON-END/SKYWARDS SAVER WP 35932/DTE CHG FOC/CANX CZK 5140/NO SHOW CZK10280

**COMMISSION** **TOUR CODE** **IT/BT**

Percents 0 ZZGLI3ZZ ☐ None ☐ IT ☒ BT

The Tour code is automatically added if filed by the carrier together with the private Fare.

Please confirm that you want to set BT modifier to this fare.

Confirm Cancel



The same is valid for commission. If private Fare is filed as IT/BT, IT or BT field will be marked automatically.

Please confirm the same tour code in ticket and fare (ZZGLI3ZZ).

**Step 4. Exchange mask**

TICKET NUMBER*	THRU	COUPON NUMBERS*
17639057211285	<input type="radio"/> Yes <input checked="" type="radio"/> No	02

**COUPONS FOR TICKETS\***

TICKET 1	TICKET 2	TICKET 3	TICKET 4
34			

**PD TAXES**

565	CZ	380	BQ		

**TTL VALUE\***

CZK21783

**ORIGINAL FOP\***

INVOICE

Fields marked with asterisk (\*) are required.

Steps 5 and 6 in this example would be completed as described in previous cases.

**New ticket:**

```

TKT: 176 3905 789359      NAME: KOUBA/JANMR
ISSUED: 28MAY13          FOP:MISC
PSEUDO: 5C0L PLATING CARRIER: EK ISO: CZ IATA: 15200054
  USE CR FLT CLS DATE BRDOFF TIME ST F/B      FARE  CPN
  OPEN EK 0653 B 21AUG MLEDXB 2300 OK BLE1YCZ1/GLI3      1
                                NVB15APR
  OPEN EK 0139 B 22AUG DXBPRG 0905 OK BLE1YCZ1/GLI3      2
                                NVB15APR
FARE          BT TAX    565 CZ TAX    380 BQ TAX
TOTAL          BT
NON-END/SKYWARDS SAVER/WP 35932/DTE CHG FOC/CANX/CZK 5140/NO
SHOW CZK10280
  
```

```

PRG EK X/DXB EK MLE Q39.10 M/BT EK X/DXB EK PRG Q39
.10 M/BT END ROE19.6078
  
```

**TOUR CODE ZZGLI3ZZ**

```

EXCHANGED FOR: 1763905721128
ORIGINAL ISSUE: 1763905721128PRG09APR1315200054
RLOC 1G ZJGHFW      EK FIETFF
  
```



The mask for the first passenger should to be prepared as usual:

Step 1:

Global Exchange Manager
User manual Language: EN RU FR

Step 1. Get started

Select an action to perform

ACTION

☒ Reissue (your calculation will be saved and you will be able to issue ticket)

☐ Informative calculation only (your calculation will not be saved)

Select ticket

TICKET NUMBER	ISSUE DATE	PASSENGER	SEGMENTS	AMOUNT
<input type="text"/>	(Custom ticket number)			
<input checked="" type="radio"/> 0649901828825	18APR13	PREJZKOVA/ELISKA MISS	<input type="button" value="OPEN"/> PRG → ICN / 10AUG / OK 190 <input type="button" value="ARPT"/> ICN → NRT / 11AUG / KE 701 <input type="button" value="ARPT"/> NRT → ICN / 25AUG / KE 706 <input type="button" value="OPEN"/> ICN → PRG / 25AUG / OK 191	18284CZK
<input type="radio"/> 0649901828826	18APR13	STEFANOVA/BARBORA MISS	<input type="button" value="OPEN"/> PRG → ICN / 10AUG / OK 190 <input type="button" value="ARPT"/> ICN → NRT / 11AUG / KE 701 <input type="button" value="ARPT"/> NRT → ICN / 25AUG / KE 706 <input type="button" value="OPEN"/> ICN → PRG / 25AUG / OK 191	18284CZK

GEM EXCHANGE AGREEMENT

☒ I confirm I have checked all Fares and Fare rules applied to the original ticket – Category 16.

**Step 2:**

**Step 2. Fare calculation**  
**SELECT FARE QUOTE**

☒ New fare quote

**Passengers**

☒ 1. PREJZKOVA/ELISKA MISS  
☐ 2. STEFANOVA/BARBORA MISS

**Segments (select all segments)**

**SEGMENT**

☒ 1. ACTIVE PRG → ICN / 10SEP / OK 190 / U  
☒ 2. ACTIVE ICN → NRT / 11SEP / KE 1 / T  
☒ 3. ACTIVE HND → ICN / 27SEP / KE 720 / T  
☒ 4. ACTIVE ICN → PRG / 27SEP / OK 4191 / X

**Calculation type**

☒ Before departure (FQ) If no change to the first flight coupon is done, the option "After departure" with original ticketing date should be used – check Fare Rules.  
☐ After departure (FQ,T)

TAX TYPE	TICKET VALUE	FARE VALUE	ADDITIONAL COLLECTION
CZ	565	565	0
BP	358	340	0
OI	102	0	0
8W	415	410	0
YQ	3844	5460	1010
FARE	13000	22400	9400
<b>Total:</b>			11016

☒ Automatic calculation may be inaccurate. We recommend you to [check](#) it manually.

**Step 3:**

**Step 3. Comission and penalties**

**PENALTY**

☐ Absent

☐ EMD

☒ Tax

TAX TYPE	VALUE
1. DU	2000
2.	0

☐ Q-Surcharge

**ENDORSEMENT**

FARE RESTRICTIONS APPLY

**COMMISSION**      **TOUR CODE**      **IT/BT**

Percents             ☒ None ☐ IT ☐ BT

**Step 4:**

**Step 4. Exchange mask**

TICKET NUMBER\*  THRU ☐ Yes ☒ No COUPON NUMBERS\*

COUPONS FOR TICKETS\*

TICKET 1	TICKET 2	TICKET 3	TICKET 4
1234			

PD TAXES

565 CZ	358 BP	102 OI	415 SW
3844 YQ			

TTL VALUE\*  ORIGINAL FOP\*

Fields marked with asterisk (\*) are required.

**Step 4. Exchange mask**

**FORM OF PAYMENT**      **ADDITIONAL COLLECTION**

☒ Cash  CZK

☒ Invoice / Credit card / Other:   CZK

☐ Invoice / Credit card / Other:  (For example: VI1234567890\*D1219)  CZK

**Add collection required: 13016 CZK**

Fields marked with asterisk (\*) are required.

### Step 5:

At this step the agent can copy already stored File Fare and Exchange mask created for the first passenger to other passengers having the same Fare and PTC (passenger type code – ADT/CNN/YTH etc.). It is necessary only to select correct passenger type and his ticket. If you don't need to use this functionality, you can just skip this step (press Next button) and continue to step 6.

Step 5. **Fare copying**  
 Please check passengers and select corresponding tickets, or skip this step by pressing 'Next' button

Fare data to be copied from:

PASSENGER	PASSENGER TYPE	TICKET	TOTAL
PREJZKOVA/ELISKAMISS	ADT	0649901828825	22400CZK

Copying targets:

PASSENGER	PASSENGER TYPE	TICKET
<input checked="" type="checkbox"/> 2. STEFANOVA/BARBORA MISS	ADT - Adult	0649901828826 / STEFANOVA/BARBORA MISS / PRG → ICN → NRT → ICN → PRG

### Step 6:

All tickets can be exchanged just now or Filed Fare and Exchange mask for each passenger can be stored in the PNR and exchanged later.

Step 6. **Ticket print**  
 Exchange process completed. You can print your tickets now or store the fare only and start over the script to process other passengers. 13016 CZK

☒ **Print selected tickets:**

TICKET NUMBER	PASSENGER	ADDITIONAL COLLECTION	FEE TYPE	TERMINAL SCREENS
<input checked="" type="checkbox"/> 0649901828825	PREJZKOVA/ELISKAMISS	13016 CZK	TAX	<a href="#">Check</a>
<input checked="" type="checkbox"/> 0649901828826	STEFANOVA/BARBORAMISS	13016 CZK	TAX	<a href="#">Check</a>

PRINT COMMAND

TKP:

☐ Store the fares and start over

☒ I confirm the additional collection amounts in the table above

## Involuntary rerouting after departure

### Original ticket:

TKT: 037 9473 665057-058 NAME: HAVLIN/VACLAVMR  
 ISSUED: 02JUL12 FOP:CASH  
 PSEUDO: 5C0L PLATING CARRIER: US ISO: CZ IATA: 15200054  

USE	CR	FLT	CLS	DATE	BRDOFF	TIME	ST	F/B	FARE	CPN
USED	LO	381	S	26JUL	WAWFRA	0630	OK	WHNCPLLW	NVB26JUL NVA26JUL	1
USED	US	703	W	26JUL	FRAORD	1310	OK	WHNCPLLW	NVB26JUL NVA26JUL	2
SUSP	US	7537	W	26JUL	ORDDTW	2130	OK	WHNCPLLW	NVB26JUL NVA26JUL	3
OPEN	US	1463	W	16JAN	DTWPHL	1130	OK	WHNCPLLW	NVB16JAN NVA16JAN	4

-----058-----

OPEN	US	700	W	16JAN	PHLFRA	1630	OK	WHNCPLLW	NVB16JAN NVA16JAN	1
ARPT	LO	0382	S	17JAN	FRAWAW	0915	OK	WHNCPLLW	NVB17JAN NVA17JAN	2

FARE PLN 2715.00 TAX 5 ND TAX 372 XW TAX 3946 XT  
 TOTAL CZK 21146  
 EQUIV CZK 16823  
 NO RFND/CHANGE FEE APPLIES  
 WAW LO X/FRA US X/CHI Q79.88 US DTT M310.30 US X/PH  
 L US X/FRA Q79.88 LO WAW M310.30 NUC780.36END ROE3.  
 47879 XT 338DE1014RA159AY704US106XA148XY116YC1266YQ  
 95XF PHL4.5  
 RLOC 1G N444F4 US E6VLRP

### Changed itinerary:

3HF9- STELLA TRAVEL BRQ  
 N444F4/LK OSROU 3HF9LK AG 99999992 02JUL  
 1.1HAVLIN/VACLAVMR  

4.	US	1463	W	16JAN	DTWPHL	HK1	1130	1306	O*	WE
5.	US	728	W	16JAN	PHLFRA	HK1	1625	#0615	O*	E WE ←
6.	LO	382	S	17JAN	FRAWAW	HK1	0915	1100	O*	E TH

Global Exchange Manager User manual Language: EN RU FR

**Step 1. Get started**

**Select an action to perform**

**ACTION**

☒ Reissue (your calculation will be saved and you will be able to issue ticket)

☐ Informative calculation only (your calculation will not be saved)

**Select ticket**

TICKET NUMBER	ISSUE DATE	PASSENGER	SEGMENTS	AMOUNT
<input type="text" value=""/>	(Custom ticket number)			
<input checked="" type="checkbox"/> 0379473665057-058	02JUL12	HAVLIN/VACLAV MR	<div>USED WAW → FRA / 26JUL / LO 381</div> <div>USED FRA → ORD / 26JUL / US 703</div> <div>SUSP ORD → DTW / 26JUL / US 7537</div> <div>OPEN DTW → PHL / 16JAN / US 1463</div> <div>OPEN PHL → FRA / 16JAN / US 700</div> <div>ARPT FRA → WAW / 17JAN / LO 382</div>	21146CZK

**GEM EXCHANGE AGREEMENT**

☒ I confirm I have checked all Fares and Fare rules applied to the original ticket – Category 16.

The agent can use “**involuntary rerouting**” tab which creates Filed Fare manually based on the original ticket. **Involuntary Rerouting button works for all types of involuntary reissues.**

**SELECT FARE QUOTE**

☒ New fare quote

**Passengers**

☒ 1. HAVLIN/VACLAV MR

**Segments (select all segments)**

	FAREBASIS/TD	NVB	NVA	BG	X	HFF SEG #
<input type="checkbox"/> 1. Flown segment	WHNCPLLW	26JUL13	26JUL13	1PC	0	
<input type="checkbox"/> 2. Flown segment	WHNCPLLW	26JUL13	26JUL13	1PC	0	
<input type="checkbox"/> 3. Flown segment	WHNCPLLW	26JUL13	26JUL13	1PC	0	
<input type="checkbox"/> 4. DTW → PHL / 16JAN / US 1463 / W	WHNCPLLW	16JAN13	16JAN13	1PC	0	4
<input type="checkbox"/> 5. PHL → FRA / 16JAN / US 700 / W	WHNCPLLW	16JAN13	16JAN13	1PC	0	5
<input type="checkbox"/> 6. FRA → WAW / 17JAN / LO 382 / S	WHNCPLLW	17JAN13	17JAN13	1PC		6



Manual mask is automatically updated with the data taken from the original ticket.

Segments (select all segments)

	FAREBASIS/TD	NVB	NVA	BG	X	HFF SEG #
<input type="checkbox"/> 1. Flown segment	WHNCPLLW	26JUL13	26JUL13	1PC	<input type="checkbox"/>	
<input type="checkbox"/> 2. Flown segment	WHNCPLLW	26JUL13	26JUL13	1PC	<input type="checkbox"/>	
<input type="checkbox"/> 3. Flown segment	WHNCPLLW	26JUL13	26JUL13	1PC	<input type="checkbox"/>	
<input checked="" type="checkbox"/> 4. DTW → PHL / 16JAN / US 1463 / W	WHNCPLLW	16JAN13	16JAN13	1PC	<input checked="" type="checkbox"/>	4
<input checked="" type="checkbox"/> 5. PHL → FRA / 16JAN / US 700 / W	WHNCPLLW	16JAN13	16JAN13	1PC	<input checked="" type="checkbox"/>	5
<input checked="" type="checkbox"/> 6. FRA → WAW / 17JAN / LO 382 / S	WHNCPLLW	17JAN13	17JAN13	1PC	<input type="checkbox"/>	6

Taxes

VALUE / TYPE	VALUE / TYPE	VALUE / TYPE	VALUE / TYPE
1. 5 / ND	2. 372 / XW	3. 338 / DE	4. 1014 / RA
5. 159 / AY	6. 704 / US	7. 106 / XA	8. 95 / XF
9. 148 / XY	10. 116 / YC	11. 1266 / YQ	12. /
13. /	14. /	15. /	16. /
17. /	18. /	19. /	20. /

Only new segments should be marked because no recalculation is done. No stopover indicator "X" should be entered in the last column on the right side.

**XF taxes**

VALUE / CITY	VALUE / CITY	VALUE / CITY	VALUE / CITY
1. 4.5 / PHL	2. /	3. /	4. /
5. /	6. /	7. /	8. /

**Calculation details**

FARE	EQUIV	TOTAL	ROE
PLN 2715.00	CZK 16823	CZK 21146	

**Additional information**

Endorsement:  
NO RFND/CHANGE FEE APPLIES

Fare construction:

Please check your HFF fare quote

Exceptionally Fare calculation and ROE must be added manually. It can be copied from the ticket displayed under the manual mask below:

FARE	EQUIV	TOTAL	ROE
PLN 2715.00	CZK 16823	CZK 21146	3.47879

**Additional information**

Endorsement:  
INVOLUNTARY REISSUE DUE TO SCHEDULE CHANGE - NO RFND/CHANGE FEE APPLIES

Fare construction:  
WAW LO X/FRA US X/CHI Q79.88 US DTT M310.30 US X/PHL US X/FRA Q79.88 LO WAW M310.30 NUC780.36

Please check your HFF fare quote

**Ticket**

TOTAL CZK 21146  
EQUIV CZK 16823  
NO RFND/CHANGE FEE APPLIES

WAW LO X/FRA US X/CHI Q79.88 US DTT M310.30 US X/PHL US X/FRA Q79.88 LO WAW M310.30 NUC780.36  
L US X/FRA Q79.88 LO WAW M310.30 NUC780.36END ROE3.  
47879 XI 338DE1014RA159AY704US106XA148XY116YC1266YQ  
95XF PHL4.5

**Fare**

FQ1 - S1-6 AP 02JU  
P1 HAVLIN/VACLAVMR ADT G E 0379473665057-05  
XF 95PHL 4.5  
FARE PLN2715.00 EQU CZK16823 TAX 5ND TAX 372XW TAX 33  
TAX 1014RA TAX 159AY TAX 704US TAX 106XA TAX 95XF TAX  
TAX 116YC TAX 1266YQ TOT CZK21146  
S1 FB-WHNCPLLM

TAX TYPE	TICKET VALUE	FARE VALUE	ADDITIONAL COLLECTION
ND	5	5	0
XW	372	372	0
DE	338	338	0
RA	1014	1014	0
AY	159	159	0
US	704	704	0
XA	106	106	0
XY	148	148	0
YC	116	116	0
YQ	1266	1266	0
XF	95	95	0
FARE	2715.00	2715.00	—
EQUIV	16823	16823	0
Total:			0

☒ Automatic calculation may be inaccurate. We recommend you to [check](#) it manually.

Ticket	Fare
<pre> ARK1 LO 0382 8 17JAN FRAWAW 0318 CR WANCPLLW NVB17JAN NVA17JAN FARE PLN 2715.00 TAX      5 ND TAX      372 XW TAX      3946 XT TOTAL CZK      21146 EQUIV CZK      16823 NO RFND/CHANGE FEE APPLIES WAW LO X/FRA US X/CHI Q79.88 US DTT M310.30 US X/PH L US X/FRA Q79.88 LO WAW M310.30 NUC780.36END ROE3. 47879 XT 338DE1014RA159AY704US106XA148XY116YC1266YQ 95XF PHL4.5 </pre>	<pre> WAW LO X/FRA US X/CHI Q79.88 US DTT M310.30 US X/PHL US X/ Q79.88 LO WAW M310.30 NUC780.36END ROE3.47879  XF 95PHL 4 FARE PLN2715.00 EQU CZK16823 TAX 5ND TAX 372XW TAX 338DE TAX 1014RA TAX 159AY TAX 704US TAX 106XA TAX 95XF TAX 148Y TAX 116YC TAX 1266YQ TOT CZK21146 ***ADDITIONAL FEES MAY APPLY*SEE&gt;F01* S4 FB-WHNCPLLW      B-1PC NB-16JAN NA-16JAN S5 FB-WHNCPLLW      B-1PC NB-16JAN NA-16JAN S6 FB-WHNCPLLW      B-1PC NB-17JAN NA-17JAN INVOLUNTARY REISSUE DUE TO SCHEDULE CHANGE - NO RFND-CHANG E APPLIES T P01/S4-6/ET/CUS </pre>

**Step 3. Comission and penalties**

**PENALTY**

☒ Absent

☐ EMD

☐ Tax

☐ Q-Surcharge

**ENDORSEMENT**

INVOLUNTARY REROUTING DUE TO AF158 20SEP CCLD - NON ENDO- FARE RSTR COULD APPLY

**COMMISSION**      **TOUR CODE**      **IT/BT**

Percents 0           ☒ None ☐ IT ☐ BT

Steps 4 -6 in this example would be completed as described in previous cases.

**New ticket:**

TKT: 037 2280 536194      NAME: HAVLIN/VACLAVMR  
 ISSUED: 29NOV12      FOP:CASH  
 PSEUDO: 5C0L PLATING CARRIER: US      ISO: CZ      IATA: 15200054

USE	CR	FLT	CLS	DATE	BRDOFF	TIME	ST	F/B	FARE	CPN
OPEN	US	1463	W	16JAN	DTWPHL	1130	OK	WHNCPLLW		1
								NVB16JAN	NVA16JAN	
OPEN	US	728	W	16JAN	PHLFRA	1625	OK	WHNCPLLW		2
								NVB16JAN	NVA16JAN	
ARPT	LO	382	S	17JAN	FRAWAW	0915	OK	WHNCPLLW		3
								NVB17JAN	NVA17JAN	

FARE PLN 2715.00 TAX      5 ND TAX      372 XW TAX      3946 XT  
 TOTAL CZK NO ADC

**INVOLUNTARY REISSUE DUE TO**  
**SCHEDULE CHANGE - NO**  
 RFND-CHANGE FEE APPLIES

WAW LO X/FRA US X/CHI Q79.88 US DTT M310.30 US X/PH  
 L US X/FRA Q79.88 LO WAW M310.30 NUC780.36END ROE3.  
 47879 XT PD338DE PD1014RA PD159AY PD704US PD106XA P  
 D1625XT  
 EXCHANGED FOR: 0379473665057  
 ORIGINAL ISSUE: 0379473665057PRG02JUL1215200054



In this case Fare basis, validity and baggage used for coupon 1 (PRG-LYS) of the original ticket should be used for sector 1 and 2 of the new ticket (PRG-PAR-LYS). Fare basis, validity and baggage used for coupon 2 (LYS-VCE) of the original ticket should be used for sector 3 of the new ticket and Fare basis, validity and baggage used for coupon 3 (VCE-PRG) of the original ticket should be used for sector 4 of the new ticket.

Step 2. Fare calculation

SELECT FARE QUOTE

☒ New fare quote
 

FQ calculation

Involuntary rerouting

HFF quote

Manual

Passengers

☐ 1. SZABO/MIROSLAV MR
   
☒ 2. SZABOOVA/MICHAELA MISS

Segments (select all segments)

	FAREBASIS/TD	NVB	NVA	BG	X	HFF SEG #
<input type="checkbox"/> 1. PRG → CDG / 20FEB / AF 1383 / R	RSR3CZ	20FEB13	20FEB13	1PC	0	1
<input type="checkbox"/> 2. CDG → LYS / 20FEB / AF 7644 / R	OSPEU6	01MAR13	01MAR13	1PC	0	2
<input type="checkbox"/> 3. LYS → VCE / 01MAR / AZ 7651 / O	OSPEU6	01MAR13	01MAR13	1PC	0	3
<input type="checkbox"/> 4. VCE → PRG / 01MAR / AZ 7948 / O						4

HFF segments should be changed as follows:

FQ calculation

Involuntary rerouting

HFF quote

Manual

Passengers

1. SZABO/MIROSLAV MR

2. SZABOOVA/MICHAELA MISS

Segments (select all segments)

	FAREBASIS/TD	NVB	NVA	BG	X	HFF SEG #
<input checked="" type="checkbox"/> 1. PRG → CDG / 20FEB / AF 1383 / R	RSR3CZ	20FEB13	20FEB13	1PC	X	1
<input checked="" type="checkbox"/> 2. CDG → LYS / 20FEB / AF 7644 / R	RSR3CZ	20FEB13	20FEB13	1PC	O	1
<input checked="" type="checkbox"/> 3. LYS → VCE / 01MAR / AZ 7851 / O	OSPEU6	01MAR13	01MAR13	1PC	X	2
<input checked="" type="checkbox"/> 4. VCE → PRG / 01MAR / AZ 7948 / O	OSPEU6	01MAR13	01MAR13	1PC		3

Taxes

VALUE / TYPE	VALUE / TYPE	VALUE / TYPE	VALUE / TYPE
1. 525 / CZ	2. 362 / FR	3. 26 / IZ	4. 236 / QX
5. 115 / HB	6. 18 / MJ	7. 1484 / YR	8. /

Calculation details

FARE	EQUIV	TOTAL	ROE
CZK 1454		CZK 4220	19.5204

Additional information

Endorsement:

INVOLUNTARY REROUTING DUE TO AF6902 20FEB CCLD - REFUND-CHANGE RESTRICTIONS APPLY AZ/AP ONLY

Fare construction:

PRG AF LYS 51.43 AZ X/VCE AZ PRG 15.44 NUC66.87

Please check your HFF fare quote

Ticket

FARE CZK 1306 TAX 525 CZ TAX 362 FR TAX 187

TOTAL CZK 4072

REFUND/CHANGE RESTRICTIONS/APPLY AZ/AP ONLY

PRG AF LYS 51.43 AZ X/VCE AZ PRG 15.44 NUC66.87END

Fare

FQ1 - S1-3

AF 09NO

P1 SZABO/MIROSLAVMR ADT G E 0579901730205

FARE CZK1454 TAX 525CZ TAX 362FR TAX 26IZ TAX 236QX T

TAX 18MJ TAX 1484YR TOT CZK4220

S1 FB-RSR3CZ

BG-1PC NB-20FEB NA-20FEB

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Step 3. Commission and penalties

**PENALTY**

☒ Absent

☐ EMD

☐ Tax

☐ Q-Surcharge

**ENDORSEMENT**

INVOLUNTARY REROUTING DUE TO AF158 20SEP CCLD - NON ENDO- FARE RSTR COULD APPLY

**COMMISSION** **TOUR CODE** **IT/BT**

Percents 0

☒ None ☐ IT ☐ BT

Steps 4-6 in this example would be completed as described in previous cases.

**New ticket:**

TKT: 057 9901 730377 NAME: SZABOOVA/MICHAELAMISS  
 ISSUED: 29NOV12 FOP:CASH  
 PSEUDO: 79YE PLATING CARRIER: AF ISO: CZ IATA: 99999992

USE	CR	FLT	CLS	DATE	BRDOFF	TIME	ST	F/B	FARE	CPN
OPEN	AF	1383	R	20FEB	PRGCDG	1010	OK	RSR3CZ		1
									NVB20FEB NVA20FEB	
OPEN	AF	7644	R	20FEB	CDGLYS	1320	OK	RSR3CZ		2
									NVB20FEB NVA20FEB	
OPEN	AZ	7851	O	01MAR	LYSVCE	0855	OK	OSPEU6		3
									NVB01MAR NVA01MAR	
OPEN	AZ	7948	O	01MAR	VCEPRG	1315	OK	OSPEU6		4
									NVB01MAR NVA01MAR	

FARE CZK 1306 TAX 525 CZ TAX 362 FR TAX 1879 XT  
 TOTAL NO ADC  
 INVOLUNTARY REROUTING DUE TO/AF6902 20FEB CCLD -/REFUND-CHANG  
 E RESTRICTIONS

**PRG AF LYS 51.43 AZ X/VCE AZ PRG 15.44 NUC66.87END**  
**ROE19.5204** XT PD26IZ PD236QX PD115HB PD18MJ PD1484YR  
 EXCHANGED FOR: 0579901730206  
 ORIGINAL ISSUE: 0579901730206PRG09NOV1299999992  
 RLOC 1G L4LWHY 1A ZKVJK5





## Step 2. Fare calculation

### SELECT FARE QUOTE



New fare quote

### SELECT FARE QUOTE



New fare quote

#### Passengers

☐ 1. NACHAZELOVA/HANA MRS

#### Segments (select all segments)

	FAREBASIS/TD	INVB	NVA	BG	X
<input type="checkbox"/> 1. PRG → MUC / 10APR / LH 1689 / W	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text" value="0"/>
<input type="checkbox"/> 2. MUC → DOH / 10APR / QR 10 / H	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text" value="0"/>
<input type="checkbox"/> 3. DOH → BKK / 10APR / QR 612 / H	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text" value="0"/>
<input type="checkbox"/> 4. BKK → DOH / 17APR / QR 617 / Q	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text" value="0"/>
<input type="checkbox"/> 5. DOH → CPH / 18APR / QR 97 / Q	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text" value="0"/>
<input type="checkbox"/> 6. CPH → PRG / 18APR / OK 505 / X	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

#### Taxes

VALUE / TYPE	VALUE / TYPE	VALUE / TYPE	VALUE / TYPE
1. <input type="text"/> / <input type="text"/>	2. <input type="text"/> / <input type="text"/>	3. <input type="text"/> / <input type="text"/>	4. <input type="text"/> / <input type="text"/>
5. <input type="text"/> / <input type="text"/>	6. <input type="text"/> / <input type="text"/>	7. <input type="text"/> / <input type="text"/>	8. <input type="text"/> / <input type="text"/>

[More taxes](#)

#### Calculation details

FARE	EQUIV	TOTAL	ROE
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

#### Additional information

Endorsement:

Fare construction:

Manual mask with all ticketing data entered:

**Segments**

	FAREBASIS/ID	NVB	NVA	BG	X
<input checked="" type="checkbox"/> 1. PRG → MUC / 10APR / LH 1689 / W	HHEE3MCZ	10APR13	10APR13	1PC	X
<input checked="" type="checkbox"/> 2. MUC → DOH / 10APR / QR 10 / H	HHEE3MCZ	10APR13	10APR13	1PC	X
<input checked="" type="checkbox"/> 3. DOH → BKK / 10APR / QR 612 / H	HHEE3MCZ	10APR13	10APR13	1PC	O
<input checked="" type="checkbox"/> 4. BKK → DOH / 17APR / QR 617 / Q	HHEE3MCZ	17APR13	17APR13	1PC	X
<input checked="" type="checkbox"/> 5. DOH → CPH / 18APR / QR 97 / Q	HHEE3MCZ	18APR13	18APR13	1PC	X
<input checked="" type="checkbox"/> 6. CPH → PRG / 18APR / OK 505 / X	HHEE3MCZ	18APR13	18APR13	1PC	

**Taxes**

VALUE / TYPE	VALUE / TYPE	VALUE / TYPE	VALUE / TYPE
1. 565 / CZ	2. 515 / RA	3. 99 / PZ	4. 436 / TS
5. 411 / FR	6. 173 / QX	7. 5746 / YQ	8. /

More taxes

**Calculation details**

FARE	EQUIV	TOTAL	ROE
CZK 12500			19.5204

**Additional information**

Endorsement:

INVOLUNTARY REROUTING DUE TO SCHEDULE CHANGE - NON END/VALID ON QR/OAL ONLY

Fare construction:

PRG LH X/FRA QR X/DOH QR BKK 320.17 QR X/DOH QR X/PAR OK PRG 320.17 NUC640.34

TAX TYPE	TICKET VALUE	FARE VALUE	ADDITIONAL COLLECTION
CZ	565	565	<input type="text" value="0"/>
RA	515	515	<input type="text" value="0"/>
PZ	99	99	<input type="text" value="0"/>
TS	436	436	<input type="text" value="0"/>
FR	411	411	<input type="text" value="0"/>
QX	173	173	<input type="text" value="0"/>
YQ	5746	5746	<input type="text" value="0"/>
FARE	12500	<input type="text" value="12500"/>	<input type="text" value="0"/>
Total:			<input type="text" value="0"/>

☒ Automatic calculation may be inaccurate. We recommend you to [check it manually](#).

**Ticket**  
 OPEN QR 44 17APR CDGPRG 0950 OK HHEE3MCZ  
 ARPT OK 759 Q 17APR CDGPRG 0950 OK HHEE3MCZ  
 NVB17APR NVA17APR  
 FARE CZK 12500 TAX 565 CZ TAX 515 RA TAX 6865 XT  
 TOTAL CZK 20445  
 NON END/VALID ON QR/OAL ONLY  
 PRG LH X/FRA QR X/DOH QR BKK 320.17 QR X/DOH QR X/P  
 AR OK PRG 320.17 NUC640.34END ROE19.5204 XT 99PZ436  
 TS411FR173QX5746YQ

**Fare**  
 FB1 - S1-6 30NOV12 3  
 F1 NACHAZELOVA/HANAMRS ADT B CZK 20  
 PRG LH X/FRA QR X/DOH QR BKK 320.17 QR X/DOH QR X/PAR OK 1  
 20.17 NUC640.34END ROE19.5204  
 FARE CZK12500 TAX 565CZ TAX 515RA TAX 99PZ TAX 436TS  
 TAX 411FR TAX 173QX TAX 5746YQ TOT CZK20445  
 \*\*\*ADDITIONAL FEES MAY APPLY\*SEE>F01.  
 S1 FB-HHEE3MCZ B-1PC NB-10APR NA-10APR  
 S2 FB-HHEE3MCZ B-1PC NB-10APR NA-10APR  
 S3 FB-HHEE3MCZ B-1PC NB-10APR NA-10APR  
 S4 FB-HHEE3MCZ B-1PC NB-17APR NA-17APR  
 S5 FB-HHEE3MCZ B-1PC NB-12APR NA-12APR

**Step 3. Commission and penalties**  
**PENALTY**  
☒ Absent  
☐ EMD  
☐ Tax  
☐ Q-Surcharge

**ENDORSEMENT**

**COMMISSION** **TOUR CODE** **IT/BT**  

☒ None ☐ IT ☐ BT

Next steps are the same as in the previous examples.

## HFF quote

FQ calculation x HFF quote:

### Original ticket:

TKT: 125 9902 091764 NAME: KLIMOVA/MISAMRS  
 ISSUED: 10JUL14 FOP:CASH  
 PSEUDO: 79YE PLATING CARRIER: BA ISO: CZ IATA: 99999992  
 USE CR FLT CLS DATE BRDOFF TIME ST F/B FARE CPN  
 OPEN BA 863 K 15AUG PRGLHR 1335 OK KHWE1EU 1  
 NVB15AUG NVA15AUG  
 OPEN BA 203 K 15AUG LHRBOS 1700 OK KHWE1EU 2  
 NVB15AUG NVA15AUG  
 OPEN BA 202 N 30SEP BOSLHR 2245 OK NHXE2EU 3  
 NVB30SEP NVA30SEP  
 OPEN BA 860 S 01OCT LHRPRG 1155 OK NHXE2EU 4  
 NVB01OCT NVA01OCT  
 FARE CZK 24025 TAX 583CZ TAX 2003UB TAX 7377XT  
 TOTAL CZK 33988  
 RESTRICTIONS APPLY/NONREFUNDABLE  
 PRG BA X/LON BA BOS M694.68 BA X/LON BA PRG M495.32  
 NUC1190.00END ROE20.1889 XT 52AY718US103XA144XY113  
 YC6154YQ93XF BOS4.5  
 RLOC 1G N4G4HK 1A YCKA2C

### Changed itinerary:

N4G4HK/37 BRQNH N347373 AG 99999992 10JUL  
 1.1KLIMOVA/MISAMRS  
 1. BA 863 K 15AUG PRGLHR HK1 1335 1440 O\* E FR 1  
 2. BA 203 K 15AUG LHRBOS HK1 1700 1910 O\* E FR 1  
 3. BA 202 N 18OCT BOSLHR HK1 2245 #1005 O\* E SA ← new segments  
 4. BA 856 S 19OCT LHRPRG HK1 1625 1925 O\* E SU ← new segments

1/

New Fare quote - GEM option 1 - FQ calculation used:

Global Exchange Manager
User manual Language: EN RU FR

Step 1. Get started

Select an action to perform

ACTION

☒ Reissue (your calculation will be saved and you will be able to issue ticket)

☐ Informative calculation only (your calculation will not be saved)

Select ticket

TICKET NUMBER	ISSUE DATE	PASSENGER	SEGMENTS	AMOUNT
<input type="radio"/> <input type="text"/>	(Custom ticket number)			
<input checked="" type="radio"/> 1259902091764	10JUL14	KLIMOVA/MISA MRS	<input type="button" value="OPEN"/> PRG → LHR / 15AUG / BA 863 <input type="button" value="OPEN"/> LHR → BOS / 15AUG / BA 203 <input type="button" value="OPEN"/> BOS → LHR / 30SEP / BA 202	33988CZK

GEM EXCHANGE AGREEMENT

☒ I confirm I have checked all Fare and Fare rules applied to the original ticket - Category 16.

## Step 2. Fare calculation

### SELECT FARE QUOTE

☒ New fare quote

## Step 2. Fare calculation

### SELECT FARE QUOTE

☒ New fare quote

#### Passengers

☒ 1. KLIMOVA/MISA MRS

#### Segments (select all segments)

##### SEGMENT

- ☒ 1. ACTIVE HK1 PRG → LHR / 15AUG / BA 863 / K
- ☒ 2. ACTIVE HK1 LHR → BOS / 15AUG / BA 203 / K
- ☒ 3. ACTIVE HK1 BOS → LHR / 18OCT / BA 202 / N
- ☒ 4. ACTIVE HK1 LHR → PRG / 19OCT / BA 856 / S

#### Calculation type

- ☒ Before departure (FQ) If no change to the first flight coupon is done, the option "After departure" with original ticketing date should be used – check Fare Rules.
- ☐ After departure (FQ,T)
- ☐ FQ with options FQ/P1/S1.2.3.4/
- ☐ FQ,H

#### Additional options

ACCOUNT CODE	PTC	CURRENCY	OPTIONAL FQ MODIFIER
<input type="text"/>	<input type="text" value="ADT"/>	<input type="text"/>	<input type="text"/>

TAX TYPE	TICKET VALUE	FARE VALUE	ADDITIONAL COLLECTION
CZ	583	583	0
UB	2003	2003	0
AY	52	52	0
US	718	718	0
XA	103	103	0
XY	144	144	0
YC	113	113	0
YQ	6154	6154	0
XF	93	93	0
FARE	24025	24300	275
<b>Total:</b>			<b>275</b>

☒ Automatic calculation may be inaccurate. We recommend you to [check](#) it manually.

There is the difference in Fare because instead of **midweek Fare NHXE2EU** **weekend Fare NHWE2EU** must be used.

**Step 4. Exchange mask**

FORM OF PAYMENT	ADDITIONAL COLLECTION
<input checked="" type="checkbox"/> Cash	275 CZK
<input type="checkbox"/> Invoice / Credit card / Other: _____	0 CZK
<input type="checkbox"/> Invoice / Credit card / Other: _____ (For example: V11234567890*D1219)	0 CZK

**Add collection required: 275 CZK**

Fields marked with asterisk (\*) are required.

**New ticket:**

TKT: 125 9902 091765 NAME: KLIMOVA/MISAMRS  
 ISSUED: 10JUL14 FOP:CASH/CASH  
 PSEUDO: 79YE PLATING CARRIER: BA ISO: CZ IATA: 99999992  
 USE CR FLT CLS DATE BRDOFF TIME ST F/B FARE CPN  
 OPEN BA 863 K 15AUG PRGLHR 1335 OK KHWE1EU 1  
 NVB15AUG NVA15AUG  
 OPEN BA 203 K 15AUG LHRBOS 1700 OK KHWE1EU 2  
 NVB15AUG NVA15AUG  
 OPEN BA 202 N 18OCT BOSLHR 2245 OK **NHWE2EU** 3  
**NVB18OCT NVA18OCT** ← ←  
 OPEN BA 856 S 19OCT LHRPRG 1625 OK **NHWE2EU** 4  
**NVB19OCT NVA19OCT** ← ←  
 FARE CZK 24300 TAX 93XF TAX 583CZ TAX 9287XT  
 TOTAL CZK 275A

RESTRICTIONS APPLY/NONREFUNDABLE  
 PRG BA X/LON BA BOS M694.68KHWE1EU BA X/LON BA PRG  
 M508.94NHWE2EU NUC1203.62END ROE20.1889 XT PD2003UB  
 PD52AY PD718US PD103XA PD144XY PD6267XT PD93XF  
 EXCHANGED FOR: 1259902091764  
 ORIGINAL ISSUE: 1259902091764PRG10JUL1499999992  
 RLOC 1G N4G4HK 1A YCKA2C

When GEM option 1 - FQ calculation - is used then the changed itinerary is recalculated using >FQ< entry, the appropriate difference is collected and ticket validity (dates in NVB / NVA fields) is automatically changed according to the new dates.

2/

**New Fare quote - GEM option 4 - HFF quote used:**

The new calculation is not done, the Filed Fare is only copied from PNR history. Using "HFF quote" option is not suitable in this case and it is only on the agent responsibility. It can be used only in some special nonstandard situations when the first option - FQ calculation - cannot be used, for example for name change of the group ticket.

Global Exchange Manager
 User manual Language: EN RU FR

**Step 1. Get started**  
**Select an action to perform**

**ACTION**  
☒ Reissue (your calculation will be saved and you will be able to issue ticket)  
☐ Informative calculation only (your calculation will not be saved)

**Select ticket**

TICKET NUMBER	ISSUE DATE	PASSENGER	SEGMENTS	AMOUNT
<input type="text"/>	(Custom ticket number)			
<input checked="" type="radio"/> 1259902091764	10JUL14	KLIMOVA/MISA MRS	<div>OPEN PRG → LHR / 15AUG / BA 863</div> <div>OPEN LHR → BOS / 15AUG / BA 203</div> <div>OPEN BOS → LHR / 30SEP / BA 202</div> <div>OPEN LHR → PRG / 01OCT / BA 860</div>	33988CZK
<input type="radio"/> 1259902091765	10JUL14	KLIMOVA/MISA MRS	USED	275CZK

GEM EXCHANGE AGREEMENT  
☒ I confirm I have checked all Fare and Fare rules applied to the original ticket - Category 16.



**Step 2. Fare calculation**

**SELECT FARE QUOTE**

☒ New fare quote

**Step 2. Fare calculation**

**SELECT FARE QUOTE**

☒ New fare quote

**Note:** Please take into account that no calculation is done and all data are only copied from Filed Fare History.

**Passengers**

☒ 1. KLIMOVA/MISA MRS

**Passenger type**

**Segments (select all segments)**

SEGMENT	FAREBASIS/TD	NVB	NVA	BG	X	HFF SEG #
<input checked="" type="checkbox"/> 1. <span>ACTIVE</span> <span>HKT</span> PRG → LHR / 15AUG / BA 863 / K	KHWE1EU	15AUG14	15AUG14	1PC	O	1
<input checked="" type="checkbox"/> 2. <span>ACTIVE</span> <span>HKT</span> LHR → BOS / 15AUG / BA 203 / K	KHWE1EU	15AUG14	15AUG14	1PC	O	2
<input checked="" type="checkbox"/> 3. <span>ACTIVE</span> <span>HKT</span> BOS → LHR / 18OCT / BA 202 / N	NHXE2EU	30SEP14	30SEP14	1PC	O	3
<input checked="" type="checkbox"/> 4. <span>ACTIVE</span> <span>HKT</span> LHR → PRG / 19OCT / BA 856 / S	NHXE2EU	01OCT14	01OCT14	1PC		4

Validity (NVB / NVA dates) and Fare basis are not shown correctly because all data have been copied from Filed Fare History.

**Taxes (remove all taxes)**

VALUE / TYPE	VALUE / TYPE	VALUE / TYPE	VALUE / TYPE
1. 583 / CZ	2. 2003 / UB	3. 52 / AY	4. 718 / US
5. 103 / XA	6. 144 / XY	7. 113 / YC	8. 6154 / YQ
9. 93 / XF	10. /	11. /	12. /
13. /	14. /	15. /	16. /
17. /	18. /	19. /	20. /

**XF taxes**

VALUE / CITY	VALUE / CITY	VALUE / CITY	VALUE / CITY
1. 4.5 / BOS	2. /	3. /	4. /
5. /	6. /	7. /	8. /

**Calculation details**

FARE	EQUIV	TOTAL	ROE
CZK 24025		CZK 33988	20.1889

**Additional information**

Endorsement:

RESTRICTIONS APPLY NONREFUNDABLE

Fare construction:

PRG BA X/LON BA BOS M694.68 BA X/LON BA PRG M495.32 NUC1190.00

Please check your HFF fare quote

**Ticket**

```

FARE CZK 24025 TAX 583CZ TAX 2003UB TAX 737
TOTAL CZK 33988
RESTRICTIONS APPLY/NONREFUNDABLE

PRG BA X/LON BA BOS M694.68 BA X/LON BA PRG M495.32
NUC1190.00END ROE20.1889 XT 52AY718US103XA144XY113
YC6154YQ93XF BOS4.5
  
```

**Fare**

```

S1 FB-KHWE1EU
BG-1PC NB-15AUG NA-15AUG
S2 FB-KHWE1EU
BG-1PC NB-15AUG NA-15AUG
S3 FB-NHXE2EU
BG-1PC NB-30SEP NA-30SEP
S4 FB-NHXE2EU
  
```

Calculate

When GEM option - HFF quote - is used the agent should **check HFF fare quote as highlighted there in red.**

TAX TYPE	TICKET VALUE	FARE VALUE	ADDITIONAL COLLECTION
CZ	583	583	0
UB	2003	2003	0
AY	52	52	0
US	718	718	0
XA	103	103	0
XY	144	144	0
YC	113	113	0
YQ	6154	6154	0
XF	93	93	0
FARE	24025	24025	0
Total:			0

☒ Automatic calculation may be inaccurate. We recommend you to **check** it manually.

No difference in Fare between midweek Fare NHXE2EU and weekend Fare NHWE2EU is calculated because no calculation is done.

**New ticket has incorrect validity, Fare and Fare basis because all data have been only copied from Filed Fare History:**

TKT: 125 9902 091766 NAME: KLIMOVA/MISAMRS  
ISSUED: 10JUL14 FOP:CASH  
PSEUDO: 79YE PLATING CARRIER: BA ISO: CZ IATA: 99999992  
USE CR FLT CLS DATE BRDOFF TIME ST F/B FARE CPN  
OPEN BA 863 K 15AUG PRGLHR 1335 OK KHWE1EU 1  
NVB15AUG NVA15AUG  
OPEN BA 203 K 15AUG LHRBOS 1700 OK KHWE1EU 2  
NVB15AUG NVA15AUG  
OPEN BA 202 N 18OCT BOSLHR 2245 OK **NHXE2EU** 3  
**NVB30SEP NVA30SEP** ← ←  
OPEN BA 856 S 19OCT LHRPRG 1625 OK **NHXE2EU** 4  
**NVB01OCT NVA01OCT** ← ←  
**FARE CZK 24025 TAX 93XF TAX 583CZ TAX 9287XT**  
TOTAL CZK NO ADC  
RESTRICTIONS APPLY/NONREFUNDABLE  
PRG BA X/LON BA BOS M694.68 BA X/LON BA PRG M495.32  
NUC1190.00END ROE20.1889 XT PD2003UB PD52AY PD718U  
S PD103XA PD144XY PD6267XT PD93XF  
EXCHANGED FOR: 1259902091764  
ORIGINAL ISSUE: 1259902091764PRG10JUL1499999992



Global Exchange Manager User manual Language: EN RU FR

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**Step 1. Get started**

**Select an action to perform**

**ACTION**

☒ Reissue (your calculation will be saved and you will be able to issue ticket)

☐ Informative calculation only (your calculation will not be saved)

**Select ticket**

TICKET NUMBER	ISSUE DATE	PASSENGER	SEGMENTS	AMOUNT
<input type="text" value="(Custom ticket number)"/>				
<input checked="" type="radio"/> 0069901672575 <small>0069901672550</small>	02OCT12	KLIMO/JOSEF MR	<div>OPEN PRG → AMS / 15NOV / DL 9504</div> <div>OPEN AMS → JFK / 15NOV / DL 9348</div> <div>ASPT JFK → CDG / 15DEC / DL 8557</div> <div>ASPT CDG → PRG / 16DEC / DL 8590</div>	11542CZK

**GEM EXCHANGE AGREEMENT**

☒ I confirm I have checked all Fares and Fare rules applied to the original ticket – Category 16.

**Step 2. Fare calculation**

**SELECT FARE QUOTE**

☒ New fare quote

**FQ calculation**

**Passengers**

☒ 1. KLIMO/JOSEF MR

**Segments (select all segments)**

**SEGMENT**

☒ 1. PRG → AMS / 15DEC / DL 9504 / B

☒ 2. AMS → JFK / 15DEC / DL 9348 / B

☒ 3. JFK → CDG / 05FEB / DL 8601 / B

☒ 4. CDG → PRG / 06FEB / DL 8588 / B

Taxes in the first column = the total sum of paid taxes taken from both tickets (the first issue and the first exchange):

CZ 525  
 CJ 184  
 RN 168  
 VV 51  
 AY 49  
 US 652 + 10 = 662  
 XA 98  
 XY 137  
 YC 108  
 FR 403  
 QX 170  
 YR 8116 + 1196 = 9312  
 XF 88  
 DU 2500

Taxes are correctly shown in step 2.

TAX TYPE	TICKET VALUE	FARE VALUE	ADDITIONAL COLLECTION
US	662	682	20
YR	9312	9494	182
DU	2500	0	0
CZ	525	525	0
CJ	184	188	4
RH	168	172	4
VV	51	52	1
AY	49	51	2
XA	98	102	4
XF	88	92	4
XY	137	143	6
YC	108	112	4
FR	403	411	8
QX	170	174	4
FARE	22400	38564	16164
Total:			16407

<b>Ticket</b> FARE CZK 22400 TAX 10 US TAX 1196 YR TAX 2500 DU TOTAL CZK 11542A NON ENDO FARE RSTR COULD APPLY  PRG DL X/AMS DL NYC M586.56HLPXCZ DL X/PAR DL PRG M 560.95HLPXCZ NUC1147.51END ROE19.5204 XT CZK1196YR CZK2500DU PD525CZ PD184CJ PD168RN PD51VV PD49AY PD6 52US PD98XA PD9022XT EXCHANGED FOR: 0069901672556 ORTGATNAT, T881P - 0069901672556PD0248PD1299999999	<b>Fare</b> FQ1 - S1-4 AP 22NOV12 37/AG >FQ/S1.2.3.4/P1/CDL P1 KLIMO/JOSEFM ADT G 22NOV12 * CZK 50762 PRG DL X/AMS DL NYC M987.78 DL X/PAR DL PRG M987.78 NUC1975.56 END ROE19.5204 XF 92JFK 4.5 FARE CZK38564 TAX 525CZ TAX 188CJ TAX 172RN TAX 52VV TAX 51AY TAX 662US TAX 102XA TAX 92XF TAX 143XY TAX 112YC TAX 411FR TAX 174QX TAX 9494VR TOT CZK50762 ***ADDITIONAL FEES MAY APPLY*SEE>FOL* S1 FB-BRT02I BG-1PC R2 FB-BRT02I
--	--

### Step 3. Commission and penalties

**PENALTY**

☐ Absent  
☐ EMD  
☒ Tax

TAX TYPE	VALUE
1. DU	2500
2.	0

☐ Q-Surcharge

**ENDORSEMENT**

FARE RESTRICTIONS APPLY

**COMMISSION**

TOUR CODE  IT/BT ☒ None ☐ IT ☐ BT

Percents

Paid taxes are correctly shown as well.

Step 4. Exchange mask

TICKET NUMBER*		THRU	COUPON NUMBERS*	
00699016725750		<input type="radio"/> Yes <input checked="" type="radio"/> No	04	
COUPONS FOR TICKETS				
TICKET 1*	TICKET 2	TICKET 3	TICKET 4	
1234				
PD TAXES				
662 US	9312 YR	2500 DU	525 CZ	
184 CJ	168 RN	51 VV	1053 XT	
TTL VALUE*		ORIGINAL FOP*		
CZK22400		S		

Fields marked with asterisk (\*) are required.

Steps 5 and 6 of this example would be completed as in previous cases.

**New ticket:**

TKT: 006 9901 730368      NAME: KLIMO/JOSEFMR  
 ISSUED: 22NOV12      FOP:CASH/CASH  
 PSEUDO: 79YE    PLATING CARRIER: DL    ISO: CZ    IATA: 99999992

USE	CR	FLT	CLS	DATE	BRDOFF	TIME	ST	F/B	FARE	CPN
ARPT	DL	9504	B	15DEC	PRGAMS	0950	OK	BRTCZI		1
ARPT	DL	9348	B	15DEC	AMSJFK	1325	OK	BRTCZI		2
ARPT	DL	8601	B	05FEB	JFKCDG	1645	OK	BRTCZI		3
ARPT	DL	8588	B	06FEB	CDGPRG	0715	OK	BRTCZI		4

FARE CZK 38564 TAX 14455 XT TAX 20 US TAX 2723 XT  
 TOTAL CZK 18907A  
 NON ENDO  
 FARE RSTR COULD APPLY  
 PRG DL X/AMS DL NYC M987.78BRTCZI DL X/PAR DL PRG M  
 987.78BRTCZI NUC1975.56END ROE19.5204 XT CZK182YR C  
 ZK4CJ CZK4RN CZK1VV CZK2AY CZK4XA CZK2526XT PD662US  
 PD9312YR PD2500DU PD525CZ PD184CJ PD168RN PD51VV P  
 D1053XT  
 EXCHANGED FOR: **0069901672575**  
 ORIGINAL ISSUE: **0069901672556**PRG24SEP1299999992  
 RLOC 1G XS32JU    DL GHIQHL

## The second exchange done in new PNR without ticket number and Filed Fare History

### Original ticket - the first issue:

TKT: 064 9901 672554 NAME: KLIMOVA/MISAMRS  
 ISSUED: 21SEP12 FOP:CASH  
 PSEUDO: 79YE PLATING CARRIER: OK ISO: CZ IATA: 99999992  
 USE CR FLT CLS DATE BRDOFF TIME ST F/B FARE CPN  
 EXCH OK 768 B 25OCT PRGCDG 0845 OK BPLSCZ 1  
 NVB25OCT NVA25OCT  
 EXCH OK 767 K 01NOV CDGPRG 2050 OK KPLSCZ 2  
 NVB01NOV NVA01NOV  
 FARE CZK 12000 TAX 525 CZ TAX 424 FR TAX 2312 XT  
 TOTAL CZK 15261  
 FARE RESTRICTIONS APPLY  
 PRG OK PAR 366.18 OK PRG 219.70 NUC585.88END ROE20.  
 4816 XT 25IZ291QX1996YQ  
 RLOC 1G LVL5NY 1A 5BNTKB

### The first exchange:

TKT: 064 9901 672566 NAME: KLIMOVA/MISAMRS  
 ISSUED: 27SEP12 FOP:CASH/CASH  
 PSEUDO: 79YE PLATING CARRIER: OK ISO: CZ IATA: 99999992  
 USE CR FLT CLS DATE BRDOFF TIME ST F/B FARE CPN  
 OPEN OK 768 B 25OCT PRGCDG 0845 OK BPLSCZ 1  
 NVB25OCT NVA25OCT  
 OPEN OK 761 K 03NOV CDGPRG 1515 OK KPLSCZ 2  
 NVB03NOV NVA03NOV  
 FARE CZK 12000 TAX 3261 XT TAX 8 FR TAX 39 XT  
 TOTAL CZK 47A  
 FARE RESTRICTIONS APPLY -/PENALTY COLLECTED ON MCO  
 PRG OK PAR 366.18BPLSCZ OK PRG 219.70KPLSCZ NUC585.  
 88END ROE20.4816 XT CZK5QX CZK34YQ PD525CZ PD424FR  
 PD25IZ PD291QX PD1996YQ  
 EXCHANGED FOR: 0649901672554  
 ORIGINAL ISSUE: 0649901672554PRG21SEP1299999992

### New PNR without \*HTE:

KF21GM/37 BRQNH N347373 AG 99999992 21NOV  
 1.1KLIMOVA/MISAMRS 2.1KLIMOVA/MARIEMISS\*P-C04 DOB27AUG2008  
 1. OK 758 B 05DEC PRGCDG HK2 0710 0900 O\* E WE  
 2. OK 767 K 11DEC CDGPRG HK2 2050 2230 O\* E TU



**Global Exchange Manager** User manual Language: EN RU FR

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**Step 1. Get started**

**Select an action to perform**

**ACTION**

☒ Reissue (your calculation will be saved and you will be able to issue ticket)

☐ Informative calculation only (your calculation will not be saved)

**Select ticket**

TICKET NUMBER	ISSUE DATE	PASSENGER	SEGMENTS	AMOUNT
<input type="text" value="0649901672566"/>	(Custom ticket number)			

**GEM EXCHANGE AGREEMENT**

☒ I confirm I have checked all Fares and Fare rules applied to the original ticket – Category 16.

**SELECT FARE QUOTE**

☒ New fare quote

**FQ calculation** | Involuntary rerouting | HFF quote | Manual

**Passengers**

☒ 1. KLMOVA/MISA MRS

☐ 2. KLMOVA/MARIE MISS

**Segments (select all segments)**

**SEGMENT**

☒ 1. PRG → CDG / 05DEC / OK 758 / B

☒ 2. CDG → PRG / 11DEC / OK 767 / K

**Calculation type**

☒ Before departure (FQ) If no change to the first flight coupon is done, the option "After departure" with original ticketing date should be used – check Fare Rules.

☐ After departure (FQ.T)

☐ FQ with options FQ/P1/S1.2/

☐ FQ.H

GEM is not able to show paid taxes because the Filed Fare History is not stored in this new PNR. That is why the agent has to enter all paid taxes manually in the "Ticket value" column.

**Additional options**

**ACCOUNT CODE**

**TAX TYPE** **TICKET VALUE** **FARE VALUE** **ADDITIONAL FARE OPTIONS**

Unable to fetch ticket data from HFF. Please fill ticket taxes manually.  
 Open last executed command

OK

TAX TYPE	TICKET VALUE	FARE VALUE	ADDITIONAL COLLECTION
FR	?	441	NaN
CZ	?	525	NaN
IZ	?	26	NaN
QX	?	303	NaN
YQ	?	2078	NaN
FARE	12000	12000	0
Total:			NaN

☒ Automatic calculation may be inaccurate. We recommend you to [check it manually](#).

**The total sum of paid taxes:**

FR 424 + ADC 8 = **432** / CZ 525 / IZ 25  
 QX 291 + ADC 5 = **296**  
 YQ 1996 + ADC 34 = **2030**

TAX TYPE	TICKET VALUE	FARE VALUE	ADDITIONAL COLLECTION
FR	432	441	9
CZ	525	525	0
IZ	25	26	1
QX	296	303	7
YQ	2030	2078	48
FARE	12000	12000	0
Total:			65

☒ Automatic calculation may be inaccurate. We recommend you to [check it manually](#).

**Ticket**  
 FARE CZK 12000 TAX 3261 XT TAX 8 FR TAX 39 XT  
 TOTAL CZK 47A  
 FARE RESTRICTIONS APPLY --PENALTY COLLECTED ON MCO  
 PRG OK PAR 366.18BPLSCZ OK PRG 219.70KPLSCZ NUC585.  
 88END ROE20.4816 XT CZK5QX CZK34YQ PD625CZ PD424FR  
 PD261Z PD291QX PD1996YQ  
 EXCHANGED FOR: 0649901672554  
 ORIGINAL ISSUE: 0649901672554PRG21SEP12999999992  
 RLOC 1G LVL6NY 1A SBNTKB

**Fare**  
 FQ1 - S1-2 AP 30NOV12 37/AG  
 >FQ/S1.2/PL/COX  
 P1 KLIMOVA/MISAMRS ADT G 30NOV12 \* CZK 15373  
 PRG OK PAR 384.21 OK PRG 230.52 NUC614.73END ROE19.5204  
 FARE CZK12000 TAX 525CZ TAX 441FR TAX 261Z TAX 303QX  
 TAX 2078YQ TOT CZK15373  
 \*\*\*ADDITIONAL FEES MAY APPLY-SEE>F01  
 S1 FB-BPLSCZ  
 BG-1PC NB-06DEC NA-06DEC  
 S2 FB-KPLSCZ  
 BG-1PC NB-11DEC NA-11DEC  
 FARE 2078YQ TOT CZK15373

Steps 3-6 of this example would be completed as in previous cases.

**New ticket:**

TKT: 064 9901 730378 NAME: KLIMOVA/MISAMRS  
 ISSUED: 30NOV12 FOP:CASH/CASH  
 PSEUDO: 79YE PLATING CARRIER: OK ISO: CZ IATA: 99999992  
 USE CR FLT CLS DATE BRDOFF TIME ST F/B FARE CPN  
 OPEN OK 758 B 05DEC PRGCDG 0710 OK BPLSCZ 1  
 NVB05DEC NVA05DEC  
 OPEN OK 767 K 11DEC CDGPRG 2050 OK KPLSCZ 2  
 NVB11DEC NVA11DEC  
 FARE CZK 12000 TAX 3308 XT TAX 9 FR TAX 2056 XT  
 TOTAL CZK 2065A  
 FARE RESTRICTIONS APPLY  
 PRG OK PAR 384.21BPLSCZ OK PRG 230.52KPLSCZ NUC614.  
 73END ROE19.5204 XT CZK1IZ CZK7QX CZK48YQ CZK2000DU  
 PD432FR PD525CZ PD251Z PD296QX PD2030YQ  
 EXCHANGED FOR: **0649901672566**  
 ORIGINAL ISSUE: **0649901672554**PRG21SEP12999999992

## Reissue after departure in new PNR (original PNR is past date and cannot be used) – manual mask – option 5

### Original ticket:

TKT: 071 9428 195655 NAME: SIMPSON/DANIELLEAMMA  
 PH: 183 3428  
 ISSUED: 16MAR13 FOP:CASH  
 PSEUDO: 76M8 PLATING CARRIER: ET ISO: MW IATA: 61200123  

USE	CR	FLT	CLS	DATE	BRDOFF	TIME	ST	F/B	FARE	CPN
USED	ET	0701	M	10JUL	LHRADD	2015	OK	MHES1YGB		1
USED	ET	877	M	11JUL	ADDBLZ	0920	OK	MHES1YGB		2
OPEN	ET	877	M	01AUG	BLZADD	1500	OK	MHES1YGB		3
								NVB13JUL		
OPEN	ET	700	M	02AUG	ADDLHR	0110	OK	MHES1YGB		4
								NVB13JUL		

FARE GBP 873.00 TAX 11812 LD TAX 1969 YZ TAX 201411 XT  
 TOTAL MWK 759981  
 EQUIV MWK 544790  
 NON-ENDO/PENALTIES APPLY  
 LON ET X/ADD ET BLZ 702.00 ET X/ADD ET LON 702.00 N  
 UC1404.00END ROE0.621791 XT 51796GB24806UB124809YR  
 RLOC 1G XKV7BC ET BFHTRO

### New PNR without original ticket:

P8926M/JK BLZOU 76M8JK AG 61200123 18JAN  
 1.1SIMPSON/DANIELLEAMMA  

1.	ET	877	M	02FEB	BLZADD	HK1	1500	2020	O*	E	SU	2
2.	ET	710	M	03FEB	ADDLHR	HK1	0935	1435	O*	E	MO	2

### Fare display:

LON-BLZ WED-10JUL13 ET  
 >FDLONBLZ10JUL.T16MAR13/ET  
 MPM 6351 EH  
 \*\*ADDITIONAL TAXES/FEES MAY APPLY\*\*  
 PUBLIC FARES HISTORY  
 USD CURRENCY FARES EXIST  

CX	FARE	FARE	C	AP	MIN/	SEASONS.....	MR	GI	DT
	GBP	BASIS			MAX				
1	ET	873.00R	MHES1YGB	M	3/12M	05JUL -11AUG	R	EH	

### Fare Rule - Category 16 - after departure

>FN\*1/16  
 001 LONBLZ 10JUL13 ET GBP 873.00 MHES1YGB STAY-03/12MBK-M  
 16. PENALTIES  
 FROM/TO UNITED KINGDOM FOR SPECIAL EXCURSION FARES WITH FOOTNOTE  
 8N

NOTE -  
 CHANGES AFTER DEPARTURE  
**FIRST CHANGE IS PERMITTED AT 25.00GBP** AND  
 SUBSEQUENT CHANGES PERMITTED AT 50.00GBP PER  
 CHANGE. WHEN MORE THAN ONE FARE COMPONENT CHANGES  
 THE HIGHEST PENALTY OF ANY OF THE FARE  
 COMPONENTS WILL APPLY.

>FZSGBP25.00MWK  
 EQU MWK18441

<= collected as XP tax in this example

Global Exchange Manager User manual Language: EN RU FR

---

**Step 1. Get started**

Select an action to perform

**ACTION**

☒ Reissue (your calculation will be saved and you will be able to issue ticket)

☐ Informative calculation only (your calculation will not be saved)

Select ticket

TICKET NUMBER	ISSUE DATE	PASSENGER	SEGMENTS	AMOUNT
<input checked="" type="radio"/> 0719428195665	(Custom ticket number)			

**GEM EXCHANGE AGREEMENT**

☒ I confirm I have checked all Fares and Fare rules applied to the original ticket – Category 16.

It is not possible to use "FQ calculation" option because there is **no history related to flown segments** in this PNR (new PNR created) and therefore FQ.T16MAR13 cannot be used.

**Step 2. Fare calculation**

**SELECT FARE QUOTE**

☒ New fare quote

**FQ calculation** Involuntary rerouting HFF quote Manual

**Passengers**

☒ 1. SIMPSON/DANIELLEAMMA

**Segments (select all segments)**

**SEGMENT**

☐ 1. **PRCT** BLZ → ADD / 02FEB / ET 877 / M

☐ 2. **PRCT** ADD → LHR / 03FEB / ET 710 / M

**Calculation type**

☒ Before departure (FQ) If no change to the first flight coupon is done, the option "After departure" with original ticketing date should be used – check Fare Rules.

☐ After departure (FQ.T)

☐ FQ with options FQ/P1/

☐ FQ.H

That is why the whole itinerary including flown segments and ticketing date in the past must be recalculated using FQP function. This is the only possibility.

**FQP Assistant**

FQP command  
 FQPLHR10JUL13.MX-ADD11JUL13.MBLZ02FEB.MX-ADD03FEB.MLHR+ET.T16MAR13

Itinerary details

No	Origin	Destination	Carrier	Class	Date	Stopover	Break	Fare Basis
1	LHR	ADD	ET	M	10JUL13	X		
2	ADD	BLZ	ET	M	11JUL13			
3	BLZ	ADD	ET	M	02FEB	X		
4	ADD	LHR	ET	M	03FEB			

Fare options

Point of Sale/TKT	PTC - Discount Code	Validating Carrier	Ticketing Date	Account Code	Private Fares Only	Published Fares Only
			16MAR13		<input type="checkbox"/>	<input type="checkbox"/>

Buttons: Get FQP, Send FQP, About FQP, Copy All, Clear, Exit

```
#2
>FQPLHR10JUL13.MX-ADD11JUL13.MBLZ02FEB.MX-ADD03FEB.MLHR+ET.T16MAR13

*          FARE   (MWK)  *   PSGR DESC      *   TAX INFO
01 MHOWGB1          977773      ADT          INCL TAX
02 MHES1YGB++       829874      ADT          INCL TAX
03 MHES1YGB         759981      ADT          INCL TAX
*  SUM IDENTIFIED AS UB IS A PASSENGER SERVICE CHARGE
*  E  NON-ENDO/PENALTIES APPLY
*  FLIGHT RESTRICTIONS APPLY
*  RATE USED IN EQU TOTAL IS BSR 1GBP - 624.0435MWK
*  LAST DATE TO PURCHASE TICKET: 10JUL13
*  E-TKT REQUIRED
*  TICKETING AGENCY 76M8
*  DEFAULT PLATING CARRIER ET
>
```

Close

Here is the Fare calculation for the entire journey returned by the system using FQP:

\* 03 MHES1YGB

```

>FQPLHR10JUL13.MX-ADD11JUL13.MBLZ02FEB.MX-ADD03FEB.MLHR+ET.T16MA
R13
*          FARE   (MWK)      *   PSGR DESC      *   TAX INFO
03 MHES1YGB      759981      ADT          INCL TAX

LON ET X/ADD ET BLZ 702.00MHES1YGB ET X/ADD ET LON 702.00MHES1YGB
NUC1404.00END ROE0.621791
FARE   GBP      873.00 EQU   MWK      544790
TAX    MWK      11812LD      1969YZ      51796GB      24806UB
                        124809YR
TOTAL MWK      759981

  LHR
XADD MHES1YGB  ADT                      M      2PC
  BLZ MHES1YGB  ADT                      M      2PC
XADD MHES1YGB  ADT  NVB13JUL             M      2PC
  LHR MHES1YGB  ADT  NVB13JUL             M      2PC
  HISTORICAL QUOTE - PAST TRAVEL DATE
* LAST DATE TO PURCHASE TICKET: 10JUL13
  SUM IDENTIFIED AS UB IS A PASSENGER SERVICE CHARGE
  E NON-ENDO/PENALTIES APPLY
  FLIGHT RESTRICTIONS APPLY
  RATE USED IN EQU TOTAL IS BSR 1GBP - 624.0435MWK
  03 NVB13JUL
  04 NVB13JUL
  E-TKT REQUIRED
  TICKETING AGENCY 76M8
  DEFAULT PLATING CARRIER ET
>

```

Close
Copy
Print

Everything is the same as on the original ticket (both Fare and taxes), there is no additional collection. Manual mask - option 5 - must be used in such a case and all data have to be entered manually by the agent.

**Step 2 - manual mask:**

**Step 2. Fare calculation**  
**SELECT FARE QUOTE**

☒ New fare quote

**Passengers**  
☒ 1. SIMPSON/DANIELLEAMMA

**Segments (select all segments)**

SEGMENT	FAREBASIS/TD	NVB	NVA	BG	X
<input checked="" type="checkbox"/> 1. <small>HK1</small> BLZ → ADD / 02FEB / ET 877 / M	MHES1YGB	13JUL13	10JUL14	2PC	X
<input checked="" type="checkbox"/> 2. <small>HK1</small> ADD → LHR / 03FEB / ET 710 / M	MHES1YGB	13JUL13	10JUL14	2PC	

**Taxes (remove all taxes)**

VALUE / TYPE	VALUE / TYPE	VALUE / TYPE	VALUE / TYPE
1. 11812 / LD	2. 1969 / YZ	3. 51796 / GB	4. 24806 / UB
5. 124809 / YR	6. /	7. /	8. /

More taxes

**Calculation details**

FARE	EQUIV	TOTAL	ROE
GBP 873.00	IWK 544790		0.621791

**Additional information**

Endorsement:  
 NON-ENDO-PENALTY APPLIES-FLIGHT RESTRICTIONS APPLY

Fare construction:  
 LON ET X/ADD ET BLZ 702.00 ET X/ADD ET LON 702.00 NUC1404.00

TAX TYPE	TICKET VALUE	FARE VALUE	ADDITIONAL COLLECTION
LD	11812	11812	0
YZ	1969	1969	0
GB	51796	51796	0
UB	24806	24806	0
YR	124809	124809	0
FARE	873.00	873.00	—
EQUIV	544790	544790	0
<b>Total:</b>			<b>0</b>

☒ Automatic calculation may be inaccurate. We recommend you to [check](#) it manually.

**Ticket**  
 OPEN ET 877 M 01AUG BLZADD 1500 OK MHES1YGB NVB13JUL 3  
 OPEN ET 700 M 02AUG ADDLHR 0110 OK MHES1YGB NVB13JUL 4  
 FARE GBP 873.00 TAX 11812 LD TAX 1969 YZ TAX 201411 XT  
 TOTAL MWK 759981  
 EQUIV MWK 544790  
 NON-ENDO/PENALTIES APPLY  
 LON ET X/ADD ET BLZ 702.00 ET X/ADD ET LON 702.00 N  
 UC1404.00END ROEO.621791 XT 51796GB24806UB124809YR  
 RLOC 1G XKV7BC ET BFHTRO

**Fare**  
 FB1 - S1-2 22JAN14 SN/A  
 P1 SIMPSON/DANIELLEAMMA ADT B MWK 759982  
 LON ET X/ADD ET BLZ 702.00 ET X/ADD ET LON 702.00 NUC1404.00E  
 D ROEO.621791  
 FARE GBP873.00 EQU MWK544790 TAX 11812LD TAX 1969YZ  
 TAX 51796GB TAX 24806UB TAX 124809YR TOT MWK759982  
 \*\*\*ADDITIONAL FEES MAY APPLY\*SEE>FO1  
 S1 FB-MHES1YGB B-2PC NB-13JUL NA-10JUL  
 S2 FB-MHES1YGB B-2PC NB-13JUL NA-10JUL  
 NON-ENDO-PENALTY APPLIES-FLIGHT RESTRICTIONS APPLY  
 T P01/S1-2/ET/CET

### Step 3:

Penalty collected as a tax with the code XP in this example:

**Step 3. Commission and penalties**  
**PENALTY**  
☐ Absent  
☐ EMD  
☒ Tax

TAX TYPE	VALUE
1. XP	18441
2.	

☐ Q-Surcharge

**ENDORSEMENT**  
 NON-ENDO-PENALTY APPLIES-FLIGHT RESTRICTIONS APPLY

**COMMISSION**      **TOUR CODE**      **IT/BT**  
 Percents 0           ☒ None ☐ IT ☐ BT



**Step 4:**

**Step 4. Exchange mask**

TICKET NUMBER*	THRU	COUPON NUMBERS*
07194281956551	<input type="radio"/> Yes <input checked="" type="radio"/> No	02

**COUPONS FOR TICKETS\***

TICKET 1	TICKET 2	TICKET 3	TICKET 4
34			

**PD TAXES**

11812	LD	1969	YZ	51796	GB	24806	UB
124809	YR						

**TTL VALUE\*** **ORIGINAL FOP\***

MWK544790	S
-----------	---

Fields marked with asterisk (\*) are required.

**Step 4. Exchange mask**

FORM OF PAYMENT	ADDITIONAL COLLECTION
<input type="checkbox"/> Cash	0 CZK
<input checked="" type="checkbox"/> Invoice / Credit card / Other: INVAGT	18441 CZK
<input type="checkbox"/> Invoice / Credit card / Other: (For example: VI1234567890*D1219)	0 CZK

**Add collection required: 18441 MWK**

Fields marked with asterisk (\*) are required.

**Step 5 is skipped** - there is nothing to be copied.

### Step 6:

**Step 6. Ticket print**

Exchange process completed. You can print your tickets now or store the fare only and start over the script to process other passengers.

☐ **Print selected tickets:**

TICKET NUMBER	PASSENGER	ADDITIONAL COLLECTION	FEE TYPE	TERMINAL SCREENS
<input type="checkbox"/> 0719428195655	SIMPSON/DANIELLEAMMA	18441 MWK	TAX	<a href="#">Check</a>

**Exchange screen**

```

>*EX **TICKET FOR**: SIMPSON/DANIELLEAMMA      PSGR 01/01
NEW FARE: GBP 873.00 EQUIV: MWK 544790
TX1: 18441 XP TX2:          TX3:          TX4:
*EXCH TICKET*: TICKET NUMBER THRU TICKET NUMBER NO. CPNS
                  07194281956551 . . . . . 02
COUPONS FOR TKT1: ..34 TKT2: .... TKT3: .... TKT4: ....
PD TAXES 1: 11812 LD 2: 1969 YZ 3: 51796 GB 4: 24806 U
PD TAXES 5: 124809 YR 6: . . . . . 7: . . . . . 8: . . . . .
TTL VALUE: MWK544790 BSR: . . . . . ORIG FOP: S . . . . .
*ORIG ISSUE*: TICKET NUMBER ORG/DES CITY DATE IATA CODE
                  . . . . . LON/LON BLZ 16MAR13 6120012

```

**Fare**

```

FB1 - S1-2                                22JAN14 5N/AG
P1 SIMPSON/DANIELLEAMMA ADT B MWK 563231
LON ET X/ADD ET BLZ 702.00 ET X/ADD ET LON 702.00 NUC1404.00EN
D ROE0.621791
FARE GBP873.00 EQU MWK544790 TAX 18441XP TOT MWK563231
***ADDITIONAL FEES MAY APPLY*SEE>F01*
S1 FB-MHES1YGB B-2PC NB-13JUL NA-10JUL
S2 FB-MHES1YGB B-2PC NB-13JUL NA-10JUL
NON-ENDO-PENALTY APPLIES-FLIGHT RESTRICTIONS APPLY
T P01/S1-2/Z0/ET/FEX0719428195655/CET

```

**PRINT COMMAND**

TKP

☒ **Store the fares and start over**

☒ **I confirm the additional collection amounts in the table above**

### Filed Fare mask stored:

```

FB1 - S1-2                                22JAN14 5N/AG
P1 SIMPSON/DANIELLEAMMA ADT B MWK 563231
LON ET X/ADD ET BLZ 702.00 ET X/ADD ET LON 702.00 NUC1404.00EN
D ROE0.621791
FARE GBP873.00 EQU MWK544790 TAX 18441XP TOT MWK563231
***ADDITIONAL FEES MAY APPLY*SEE>F01*
S1 FB-MHES1YGB B-2PC NB-13JUL NA-10JUL
S2 FB-MHES1YGB B-2PC NB-13JUL NA-10JUL
NON-ENDO-PENALTY APPLIES-FLIGHT RESTRICTIONS APPLY
T P01/S1-2/Z0/ET/FEX0719428195655/CET

```

### Exchange mask stored:

```

>*EX **TICKET FOR**: SIMPSON/DANIELLEAMMA      PSGR 01/01
NEW FARE: GBP 873.00 EQUIV: MWK 544790
TX1: 18441 XP TX2:          TX3:          TX4:
*EXCH TICKET*: TICKET NUMBER THRU TICKET NUMBER NO. CPNS
                  07194281956551 . . . . . 02
COUPONS FOR TKT1: ..34 TKT2: .... TKT3: .... TKT4: ....
PD TAXES 1: 11812 LD 2: 1969 YZ 3: 51796 GB 4: 24806 UB
PD TAXES 5: 124809 YR 6: . . . . . 7: . . . . . 8: . . . . .
TTL VALUE: MWK544790 BSR: . . . . . ORIG FOP: S . . . . .
*ORIG ISSUE*: TICKET NUMBER ORG/DES CITY DATE IATA CODE
                  . . . . . LON/LON BLZ 16MAR13 6120012

```

To reissue the ticket >TKP< entry has to be done by the agent in retrieved PNR.

## Net Remit – method 2E

```

TKT: 297 9902 133551      NAME: FAREGALILEO/AZKAMS
  PH: 08 211 160 0298
ISSUED: 08AUG14           FOP:INVAGT
PSEUDO: 753P  PLATING CARRIER: CI  ISO: ID  IATA: 99999992
  USE CR FLT CLS  DATE BRDOFF TIME  ST F/B      FARE  CPN
  OPEN CI 0762  Q  08NOV CGKTPE  1400 OK QEE90/CH      1
                                NVB03NOV NVA06FEB
  OPEN CI 0761  Q  13NOV TPECCK  0845 OK QEE90/CH      2
                                NVB03NOV NVA06FEB
FARE USD  1325.00 TAX      9.20TW TAX      40.00YQ TAX
TOTAL USD  1374.20
      NONEND NONREF NONRERTE/ VALID ON CI ONLY
JKT CI TPE 662.50QEE90 CI JKT 662.50QEE90 NUC1325.0
0END ROE1.0000
TOUR CODE JKT2013
RLOC 1G PPQ9RQ      CI KHMJFJ

```

```

TKT: 297 9902 133552      NAME: FAREGALILEO/FIKRIMS
  PH: 08 211 160 0298
ISSUED: 08AUG14            FOP:INVAGT
PSEUDO: 753P  PLATING CARRIER: CI  ISO: ID  IATA: 99999992
  USE  CR FLT  CLS  DATE BRDOFF TIME  ST F/B      FARE  CPN
  OPEN CI 0762  Q  08NOV CGKTPE  1400 OK QEE90      NVB03NOV NVA06FEB  1
  OPEN CI 0761  Q  13NOV TPECCK  0845 OK QEE90      NVB03NOV NVA06FEB  2
FARE USD  1766.00 TAX      9.20TW TAX      40.00YQ TAX
TOTAL USD  1815.20
      NONEND NONREF NONRERTE/ VALID ON CI ONLY
JKT CI TPE 883.00QEE90 CI JKT 833.00QEE90 NUC1766.0
0END ROE1.000000
TOUR CODE JKT2013
RLOC 1G PPQ9RQ      CI KHMJFJ

```

TKT: 297 9902 133554      NAME: FAREGALILEO/FARHANMR  
 PH: 08 211 160 0298  
 ISSUED: 08AUG14      FOP: INVAGT  
 PSEUDO: 753P   PLATING CARRIER: CI   ISO: ID   IATA: 99999992  
     USE CR FLT CLS DATE BRDOFF TIME ST F/B      FARE      CPN  
     OPEN CI 0762   Q   08NOV CGKTPE   1400 OK QEE90      NVB03NOV NVA06FEB      1  
     OPEN CI 0761   Q   13NOV TPECCK   0845 OK QEE90      NVB03NOV NVA06FEB      2  
 FARE USD   1766.00 TAX      9.20TW TAX      40.00YQ TAX  
 TOTAL USD   1815.20  
     NONEND NONREF NONRERTE/ VALID ON CI ONLY  
 JKT CI TPE 883.00QEE90 CI JKT 833.00QEE90 NUC1766.0  
 0END ROE1.000000  
 TOUR CODE JKT2013  
 RLOC 1G PPO9RO      CI KHMJFJ

**Filed Fare used for original tickets:**

P1 FAREGALILEO/FIKRIMS ADT B E 2979902133552  
 JKT CI TPE 883.00QEE90 CI JKT 833.00QEE90 NUC1766.00END ROE1.0  
 00000  
 FARE USD1766.00 TAX 9.20TW TAX 40.00YQ TOT USD1815.20  
 S1 FB-QEE90 B-20K NB-03NOV NA-06FEB  
 S2 FB-QEE90 B-20K NB-03NOV NA-06FEB  
 P2 FAREGALILEO/FARHANMR ADT B E 2979902133554  
 JKT CI TPE 883.00QEE90 CI JKT 833.00QEE90 NUC1766.00END ROE1.0  
 00000  
 FARE USD1766.00 TAX 9.20TW TAX 40.00YQ TOT USD1815.20  
 S1 FB-QEE90 B-20K NB-03NOV NA-06FEB  
 S2 FB-QEE90 B-20K NB-03NOV NA-06FEB  
 P2FEES  
 TOT USD 0.00  
 TTL USD 1815.20  
 P1FEES  
 TOT USD 0.00  
 TTL USD 1815.20  
 TP01-02/S1-2/Z0/EB NONEND NONREF NONRERTE\*EB VALID ON CI ONLY  
 /FINVAGT/CCI/NFUSD600.00/AI-JKT2013/NR

FB2 - S1-2 08AUG14 62/AG  
 P3 FAREGALILEO/AZKAMS ADT I USD 1374.20  
 JKT CI TPE 662.50QEE90 CI JKT 662.50QEE90 NUC1325.00END ROE1.0  
 000  
 FARE USD1325.00 TAX 9.20TW TAX 40.00YQ TOT USD1374.20  
 \*\*\*ADDITIONAL FEES MAY APPLY\*SEE>FO2·  
 S1 FB-QEE90/CH B-20K NB-03NOV NA-06FEB  
 S2 FB-QEE90/CH B-20K NB-03NOV NA-06FEB  
 T P03/S1-2/Z0/EB NONEND NONREF NONRERTE\*EB VALID ON CI ONLY/FI  
 NVAGT/CCI/NFUSD400.00/AI-JKT2013/NR

**Changed itinerary - outbound travel upgraded to higher booking class:**

PPQ9RQ/62 JKTNT MTRG162 AG 99999992 08AUG  
 1.1FAREGALILEO/FIKRIMS 2.1FAREGALILEO/FARHANMR  
 3.1FAREGALILEO/AZKAMS\*P-C08  
 1. CI 762 T 02NOV CGKTPE HS3 1440 2055 O E SU  
 2. CI 761 Q 13NOV TPECCK HK3 0920 1335 O\* E TH

Global Exchange Manager
User manual Language: EN RU FR

Step 1. Get started

Select an action to perform

ACTION

☒ Reissue (your calculation will be saved and you will be able to issue ticket)

☐ Informative calculation only (your calculation will not be saved)

Select ticket

TICKET NUMBER	ISSUE DATE	PASSENGER	SEGMENTS	AMOUNT
<input type="radio"/> <input type="text"/>	(Custom ticket number)			
<input checked="" type="radio"/> 2979902133552	08AUG14	FAREGALILEO/FIKRI MS	<input type="button" value="OPEN"/> CGK → TPE / 08NOV / CI 762 <input type="button" value="OPEN"/> TPE → CGK / 13NOV / CI 761	1815.20USD
<input type="radio"/> 2979902133551	08AUG14	FAREGALILEO/AZKA MS	<input type="button" value="OPEN"/> CGK → TPE / 08NOV / CI 762 <input type="button" value="OPEN"/> TPE → CGK / 13NOV / CI 761	1374.20USD
<input type="radio"/> 2979902133554	08AUG14	FAREGALILEO/FARHAN MR	<input type="button" value="OPEN"/> CGK → TPE / 08NOV / CI 762 <input type="button" value="OPEN"/> TPE → CGK / 13NOV / CI 761	1815.20USD

GEM EXCHANGE AGREEMENT

☒ I confirm I have checked all Fares and Fare rules applied to the original ticket – Category 16.

As QEE90 Fare used for the original tickets is not filed in the system, the Filed Fare mask must be created manually.

```

>FDJKTTP08NOV/CI
JKT-TPE SAT-08NOV14 CI
PUBLIC FARES
  CX   FARE   FARE   C  AP  MIN/   SEASONS..... MR GI DT
      USD   BASIS
1 YY  1486.00R YEEIF3M Y    2/3M
2 CI  1486.00R YEE1M   B    5/1M
3 CI  1531.00R YEE3M   B    5/3M
4 CI  1928.00R YRT     Y    /12M
5 CI  1157.00 YOW     Y    /12M

```

**SELECT FARE QUOTE**

☒ New fare quote

FQ calculation   Involuntary rerouting   HFF quote   **Manual**

**Passengers**

☒ 1. FAREGALILEO/PIKRI MS  
☐ 2. FAREGALILEO/FARHAN MR  
☐ 3. FAREGALILEO/AZKA MS

**Passenger type**

ADT

**Segments (select all segments)**

SEGMENT	FAREBASIS/ID	NVB	NVA	BG	X
<input checked="" type="checkbox"/> 1. <b>ACTIVE</b> <b>TK</b> CGK → TPE / 08NOV / CI 762 / Q	TEE90		30JAN15	20K	O
<input checked="" type="checkbox"/> 2. <b>ACTIVE</b> <b>TK</b> TPE → CGK / 13NOV / CI 761 / Q	QEE90		30JAN15	<b>20K</b>	

**Taxes (remove all taxes)**

VALUE / TYPE	VALUE / TYPE	VALUE / TYPE	VALUE / TYPE
1. 9.20 / TW	2. 40.00 / YQ	3. /	4. /
5. /	6. /	7. /	8. /

More taxes

**Calculation details**

FARE	EQUIV	TOTAL	ROE
USD 1966.00			1.00

**Additional information**

Endorsement:  
 NONEND NONREF NONRTERE-VALID ON CI ONLY

Fare construction:  
 JKT CI TPE 1083.00TEE90 CI JKT 883.00QEE90 NUC1966.00

Calculate

TAX TYPE	TICKET VALUE	FARE VALUE	ADDITIONAL COLLECTION
TW	9.20	9.20	0.00
YQ	40.00	40.00	0.00
FARE	1766.00	1966.00	200.00
<b>Total:</b>			<b>200.00</b>

☐ Automatic calculation may be inaccurate. We recommend you to [check](#) it manually.

**Ticket**  
 OPEN CI 0762 Q 08NOV CGKTPK 1400 OK QEE90 1  
 OPEN CI 0761 Q 13NOV TPECCK 0845 OK QEE90 2  
 FARE USD 1766.00 TAX 9.20TW TAX 40.00YQ TAX  
 TOTAL USD 1815.20  
 NONEND NONREF NONRTERE/ VALID ON CI ONLY  
 JKT CI TPE 883.00QEE90 CI JKT 833.00QEE90 NUC1766.0  
 UEND ROE1.000000  
 TOUR CODE JKT2013  
 KLOC 1G PFO980 CI KHMJFY

**Fare**  
 FB1 - SI-2 15AUG14 5N/AG  
 F1 FAREGALILEO/FIRKIMS ADT B USD 2015.20  
 JKT CI TPE 1083.00TEE90 CI JKT 883.00QEE90 NUC1966.00END ROE1.  
 00  
 FARE USD1966.00 TAX 9.20TW TAX 40.00YQ TOT USD2015.20  
 S1 FB-TEE90 \*\*\*ADDITIONAL FEES MAY APPLY\*\*SEE>F01  
 S2 FB-QEE90 B-20K NA-30JAN  
 NONEND NONREF NONRTERE-VALID ON CI ONLY  
 T P01/SI-2/ET/CCI

Official  
ADC

Penalty collected as a new tax with the code CP:

Step 3. Commission and penalties

**PENALTY**

☐ Absent

☐ EMD

☒ Tax

TAX TYPE	VALUE
1. CP	50.00
2.	

☐ Q-Surcharge

**ENDORSEMENT**

NONEND NONREF NONRTERE-VALID ON CI ONLY

**COMMISSION** **TOUR CODE** **IT/BT**

Percents 0 JKT2013 ☒ None ☐ IT ☐ BT

Please confirm the same tour code in ticket and fare (JKT2013).

Confirm Cancel

The tour code is copied from the original ticket and must be deleted (Cancel option) because this Tour code will be entered as AI code together with net Fare before ticketing.

Step 3. Commission and penalties

**PENALTY**

☐ Absent

☐ EMD

☒ Tax

TAX TYPE	VALUE
1. >P	50.00
2.	

☐ Q-Surcharge

**ENDORSEMENT**

NONEND NONREF NONRERTE-VALID ON CI ONLY

**COMMISSION** **TOUR CODE** **IT/BT**

Percents 0

☒ None ☐ IT ☐ BT

Step 4. Exchange mask

**TICKET NUMBER\*** **THRU** **COUPON NUMBERS\***

29799021335521 ☐ Yes ☒ No 02

**COUPONS FOR TICKETS\***

TICKET 1	TICKET 2	TICKET 3	TICKET 4
12			

**PD TAXES**

TICKET 1	TICKET 2	TICKET 3	TICKET 4
9.20 TW	40.00 YQ		

**TTL VALUE\*** **ORIGINAL FOP\***

USD1766.00 INVAGT x

Fields marked with asterisk (\*) are required.

Official additional collection is USD 250.00 (200.00 official ADC for Fare difference plus 50.00 for penalty collected as a tax).

Step 4. Exchange mask

**FORM OF PAYMENT** **ADDITIONAL COLLECTION**

☐ Cash

☒ Invoice / Credit card / Other: INVOICE

☐ Invoice / Credit card / Other: (For example: V11234567890\*D1219)

**Add collection required: 250.00 USD**

Fields marked with asterisk (\*) are required.

The other adult passenger can be copied based on the mask stored for the first adult passenger.



**Step 5. Fare copying**  
 Please check passengers and select corresponding tickets, or skip this step by pressing "Next" button

**Fare data to be copied from:**

PASSENGER	PASSENGER TYPE	TICKET	TOTAL
FAREGALILEO/IKRIMS	ADT	2979902133552	1966.00USD

**Copying targets:**

PASSENGER	PASSENGER TYPE	TICKET
<input checked="" type="checkbox"/> 2. FAREGALILEO/FARHAN MR	ADT - Adult	2979902133554 / FAREGALILEO/FARHAN MR / CGK → TPE → CGK
<input type="checkbox"/> 3. FAREGALILEO/AZKA MS	Select passenger type	Select ticket

Ticketing modifiers **NFUSD100.00/NR/AI-JKT2013** must be added to TKP entry before ticketing.  
 NFUSD100.00 = real ADC is USD 100.00 instead of USD 200.00 which is the difference between TEE90 and QEE90 Fares.  
**AI-JKT2013** = tour code used in case of NET REMIT

**Step 6. Ticket print**  
 Exchange process completed. You can print your tickets now or store the fare only and start over the script to process other passengers.

☒ **Print selected tickets:**

TICKET NUMBER	PASSENGER	ADDITIONAL COLLECTION	FEE TYPE	TERMINAL SCREENS
<input checked="" type="checkbox"/> 2979902133552	FAREGALILEO/IKRIMS	250.00 USD	TAX	Check
<input checked="" type="checkbox"/> 2979902133554	FAREGALILEO/FARHANMR	250.00 USD	TAX	Check

**PRINT COMMAND**

TKP [NFUSD100.00/NR/AI-JK]

☐ Store the fares and start over

☒ I confirm the additional collection amounts in the table above

Next → Cancel

Child cannot be copied based on the mask for adult passenger and therefore the mask has to be created separately.

## Global Exchange Manager

User manual Language: EN RU FR

### Step 1. Get started

#### Select an action to perform

##### ACTION

- ☒ Reissue (your calculation will be saved and you will be able to issue ticket)
- ☐ Informative calculation only (your calculation will not be saved)

#### Select ticket

TICKET NUMBER	ISSUE DATE	PASSENGER	SEGMENTS	AMOUNT
<input type="radio"/> <input type="text"/>	(Custom ticket number)			
<input type="radio"/> 2979902133586 <small>2979902133552</small>	15AUG14	FAREGALILEO/FIKRI MS	<input type="checkbox"/> OPEN CGK → TPE / 08NOV / CI 762 <input type="checkbox"/> OPEN TPE → CGK / 13NOV / CI 761	250.00USD
<input checked="" type="radio"/> 2979902133551	08AUG14	FAREGALILEO/AZKA MS	<input type="checkbox"/> OPEN CGK → TPE / 08NOV / CI 762 <input type="checkbox"/> OPEN TPE → CGK / 13NOV / CI 761	1374.20USD
<input type="radio"/> 2979902133587 <small>2979902133554</small>	15AUG14	FAREGALILEO/FARHAN MR	<input type="checkbox"/> OPEN CGK → TPE / 08NOV / CI 762 <input type="checkbox"/> OPEN TPE → CGK / 13NOV / CI 761	250.00USD
<input type="radio"/> 2979902133554	08AUG14	FAREGALILEO/FARHAN MR	<input type="checkbox"/> USED	1815.20USD
<input type="radio"/> 2979902133552	08AUG14	FAREGALILEO/FIKRI MS	<input type="checkbox"/> USED	1815.20USD

##### GEM EXCHANGE AGREEMENT

- ☒ I confirm I have checked all Fares and Fare rules applied to the original ticket – Category 16.

**SELECT FARE QUOTE**

☒ New fare quote

**Passengers**

☐ 1. FAREGALILEO/FIKRI MS  
☐ 2. FAREGALILEO/FARHAN MR  
☒ 3. FAREGALILEO/AZKA MS

**Passenger type**

**Segments (select all segments)**

SEGMENT	FAREBASIS/TD	NVB	NVA	BG	X
<input checked="" type="checkbox"/> 1. <span>ACTIVE</span> <span>HK3</span> CGK → TPE / 08NOV / CI 762 / Q	<input type="text" value="TEE90 /CH"/>	<input type="text"/>	<input type="text" value="30JAN15"/>	<input type="text" value="20K"/>	<input type="text" value="O"/>
<input checked="" type="checkbox"/> 2. <span>ACTIVE</span> <span>HK3</span> TPE → CGK / 13NOV / CI 761 / Q	<input type="text" value="QEE90/CH"/>	<input type="text"/>	<input type="text" value="30JAN15"/>	<input type="text" value="20K"/>	<input type="text"/>

**Taxes (remove all taxes)**

VALUE / TYPE	VALUE / TYPE	VALUE / TYPE	VALUE / TYPE
1. <input type="text" value="9.20"/> / <input type="text" value="TW"/>	2. <input type="text" value="40.00"/> / <input type="text" value="YQ"/>	3. <input type="text"/> / <input type="text"/>	4. <input type="text"/> / <input type="text"/>
5. <input type="text"/> / <input type="text"/>	6. <input type="text"/> / <input type="text"/>	7. <input type="text"/> / <input type="text"/>	8. <input type="text"/> / <input type="text"/>

More taxes

**Calculation details**

FARE	EQUIV	TOTAL	ROE
<input type="text" value="USD"/> <input type="text" value="1475"/>	<input type="text"/> <input type="text"/>	<input type="text"/> <input type="text"/>	<input type="text" value="1.00"/>

**Additional information**

Endorsement:  
 NONEND NONREF NONRTERE/ VALID ON CI ONLY

Fare construction:  
 JKT CI TPE 812.00QEE90 CI JKT 002.50QEE90 NUC1474.50

TAX TYPE	TICKET VALUE	FARE VALUE	ADDITIONAL COLLECTION
TW	9.20	9.20	<input type="text" value="0.00"/>
YQ	40.00	40.00	<input type="text" value="0.00"/>
FARE	1325.00	<input type="text" value="1475.00"/>	150.00
Total:			150.00

☒ Automatic calculation may be inaccurate. We recommend you to **check** it manually.

Ticket	Fare
TKT: 297 9902 133551 NAME: FAREGALILEO/AZKAMS PR: 08 211 160 0298 ISSUED: 08AUG14 FOP: INVAGT PSUDD: 753P PLATING CARRIER: CI ISO: ID IATA: 99999992 USE CR FLT CLS DATE BROFF TIME ST F/B FARE CPM OPEN CI 0762 Q 08NOV C8RTPE 1400 CR QEE90/CH 1 OPEN CI 0761 Q 13NOV TPECCK 0845 CR QEE90/CH 2 FARE USD 1325.00 TAX 9.20TW TAX 40.00YQ TAX TOTAL USD 1374.20 NONEND NONREF NONRERTE/ VALID ON CI ONLY	FB3 - S1-2 15AUG14 SN/AG P3 FAREGALILEO/AZKAMS C08 B USD 1524.20 JKT CI TPE 812.00QEE90 CI JKT 662.50QEE90 NUC1474.50END ROE1.0 0 FARE USD1475.00 TAX 9.20TW TAX 40.00YQ TOT USD1524.20 ***ADDITIONAL FEES MAY APPLY*SEE*PO3* S1 FB-TEE90 B-20K NA-30JAN S2 FB-QEE90 B-20K NA-30JAN NONEND NONREF NONRERTE- VALID ON CI ONLY T PO3/S1-2/ET/CCI

Step 3. Commission and penalties

**PENALTY**

☐ Absent

☐ EMD

☒ Tax

TAX TYPE	VALUE
1. >P	35.00
2.	

☐ Q-Surcharge

**ENDORSEMENT**

NONEND NONREF NONRERTE- VALID ON CI ONLY

**COMMISSION** **TOUR CODE** **IT/BT**

Percents 0 JKT2013 ☒ None ☐ IT ☐ BT

The Tour code copied from the original ticket must be removed.

Step 3. Commission and penalties

**PENALTY**

☐ Absent

☐ EMD

☒ Tax

TAX TYPE	VALUE
1. >P	35.00
2.	

☐ Q-Surcharge

**ENDORSEMENT**

NONEND NONREF NONRERTE- VALID ON CI ONLY

**COMMISSION** **TOUR CODE** **IT/BT**

Percents 0  ☒ None ☐ IT ☐ BT

Step 4. Exchange mask

TICKET NUMBER\* THRU COUPON NUMBERS\*

29799021335510 ☐ Yes ☒ No 02

COUPONS FOR TICKETS\*

TICKET 1	TICKET 2	TICKET 3	TICKET 4
12			

PD TAXES

TICKET 1		TICKET 2		TICKET 3		TICKET 4	
9.20	TW	40.00	YQ				

TTL VALUE\* ORIGINAL FOP\*

USD1325.00 INVAGT x

Fields marked with asterisk (\*) are required.

Official additional collection is USD 185.00 (150.00 official ADC for Fare difference plus 35.00 for penalty collected as a tax).

Step 4. Exchange mask

FORM OF PAYMENT ADDITIONAL COLLECTION

☐ Cash 0 CZK

☒ Invoice / Credit card / Other: INVOICE 185.00 CZK

☐ Invoice / Credit card / Other: (For example: V11234567890\*D1219) 0 CZK

**Add collection required: 185.00 USD**

Fields marked with asterisk (\*) are required.

Ignore step 5 because the masks for both adults are already created.

Step 5. Fare copying

Please check passengers and select corresponding tickets, or skip this step by pressing "Next" button

Fare data to be copied from:

PASSENGER	PASSENGER TYPE	TICKET	TOTAL
FAREGALILEO/AZKAMS	C08	2979902133551	1475.00USD

Copying targets:

PASSENGER	PASSENGER TYPE	TICKET
<input type="checkbox"/> 1. FAREGALILEO/FIKRI MS	Select passenger type	Select ticket
<input type="checkbox"/> 2. FAREGALILEO/FARHAN MR	Select passenger type	Select ticket

Step 6. Ticket print

Next → Cancel

Ticketing modifiers **NFUSD75.00/NR/AI-JKT2013** must be added to TKP entry before ticketing.

**NFUSD75.00** = real ADC is USD 75.00 instead of USD 150.00 which is the difference between TEE90 and QEE90 Fares with children discount.

**AI-JKT2013** = tour code used in case of NET REMIT

Step 6. Ticket print

Exchange process completed. You can print your tickets now or store the fare only and start over the script to process other passengers.

☒ Print selected tickets:

TICKET NUMBER	PASSENGER	ADDITIONAL COLLECTION	FEE TYPE	TERMINAL SCREENS
<input checked="" type="checkbox"/> 2979902133551	FAREGALILEO/AZKAMS	185.00 USD	TAX	Check

PRINT COMMAND

TKP 013/NEUSD75.00/NR X

☐ Store the fares and start over

☒ I confirm the additional collection amounts in the table above

TOTAL ADD COLLECT: 185.00 USD

Step 5. Fare copying

Additional tickets  
No additional tickets collected.

Step 6. Ticket print

Exchange process completed. You can print your tickets now or store the fare only and start over the script to process other passengers.

Your tickets has been printed successfully  
You can close this window and return to the Galileo Desktop or press a button below to start over exchanging other tickets.

[Start over](#)

#### New tickets:

TKT: 297 9902 133586 NAME: FAREGALILEO/FIKRIMS  
 PH: 08 211 160 0298  
 ISSUED: 15AUG14 FOP: INVAGT/MISC  
 PSEUDO: 753P PLATING CARRIER: CI ISO: ID IATA: 99999992  
 USE CR FLT CLS DATE BRDOFF TIME ST F/B FARE CPN  
 OPEN CI 0762 Q 08NOV CGKTPE 1440 OK TEE90 1  
 NVA30JAN  
 OPEN CI 0761 Q 13NOV TPECCK 0920 OK QEE90 2  
 NVA30JAN  
 FARE USD 1966.00 TAX 9.20TW TAX 40.00YQ TAX 50.00CP  
 TOTAL USD 250.00A  
 NONEND NONREF NONRERTE-VALID/ON CI ONLY  
 JKT CI TPE 1083.00TEE90 CI JKT 883.00QEE90 NUC1966.  
 00END ROE1.00  
 TOUR CODE JKT2013  
 EXCHANGED FOR: 2979902133552  
 ORIGINAL ISSUE: 2979902133552JKT08AUG1499999992  
 RLOC 1G PPQ9RQ CI KHMJFJ

TKT: 297 9902 133587 NAME: FAREGALILEO/FARHANMR  
 PH: 08 211 160 0298  
 ISSUED: 15AUG14 FOP: INVAGT/MISC  
 PSEUDO: 753P PLATING CARRIER: CI ISO: ID IATA: 99999992  
 USE CR FLT CLS DATE BRDOFF TIME ST F/B FARE CPN  
 OPEN CI 0762 Q 08NOV CGKTPE 1440 OK TEE90 1  
 NVA30JAN  
 OPEN CI 0761 Q 13NOV TPECCK 0920 OK QEE90 2  
 NVA30JAN  
 FARE USD 1966.00 TAX 9.20TW TAX 40.00YQ TAX 50.00CP  
 TOTAL USD 250.00A  
 NONEND NONREF NONRERTE-VALID/ON CI ONLY  
 JKT CI TPE 1083.00TEE90 CI JKT 883.00QEE90 NUC1966.  
 00END ROE1.00  
 TOUR CODE JKT2013  
 EXCHANGED FOR: 2979902133554  
 ORIGINAL ISSUE: 2979902133554JKT08AUG1499999992  
 RLOC 1G PPQ9RQ CI KHMJFJ

TKT: 297 9902 133588 NAME: FAREGALILEO/AZKAMS  
 PH: 08 211 160 0298  
 ISSUED: 15AUG14 FOP: INVAGT/MISC  
 PSEUDO: 753P PLATING CARRIER: CI ISO: ID IATA: 99999992  
 USE CR FLT CLS DATE BRDOFF TIME ST F/B FARE CPN  
 OPEN CI 0762 Q 08NOV CGKTPE 1440 OK TEE90/CH 1  
 NVA30JAN  
 OPEN CI 0761 Q 13NOV TPECCK 0920 OK QEE90/CH 2  
 NVA30JAN  
 FARE USD 1475.00 TAX 9.20TW TAX 40.00YQ TAX 35.00CP  
 TOTAL USD 185.00A  
 NONEND NONREF NONRETE- VALID/ON CI ONLY  
 JKT CI TPE 812.00QEE90 CI JKT 662.50QEE90 NUC1474.5  
 0END ROE1.00  
 TOUR CODE JKT2013  
 EXCHANGED FOR: 2979902133551  
 ORIGINAL ISSUE: 2979902133551JKT08AUG1499999992  
 RLOC 1G PPQ9RQ CI KHMJFJ

**HMPR:**

GALILEO INDONESIA TEST TINS REPORT 15 AUG 14  
 CURRENCY CODE USD IATA NUMBER 99999992

A/L	TKT/STOCK	NBR	PASSENGER NAME	FARE	TAX	COMM	FOP
					*FEES		
126E9902133582			FIRLIANTI/ANITAM	VOID	15AUG		
126E9902133583			FIRLIANTI/ANITAM	VOID	15AUG		
297E9902133584			LESTARI/INDAHARI	VOID	15AUG		
297E9902133585			ANINDITA/TASYAMI	VOID	15AUG		
297E9902133586			FAREGALILEO/FIKR	200.00A	50.00	0.00	IN
			JKT2013				
				<b>100.00N</b>	←	←	
297E9902133587			FAREGALILEO/FARH	200.00A	50.00	0.00	IN
			JKT2013				
				<b>100.00N</b>	←	←	
297E9902133588			FAREGALILEO/AZKA	150.00A	35.00	0.00	IN
			JKT2013				
				<b>75.00N</b>	←	←	
SUBTOTAL - CASH				0.00	0.00		
SUBTOTAL - CHECK				0.00	0.00		
SUBTOTAL - NONREF				0.00	0.00		
SUBTOTAL - MISC				0.00	0.00		
SUBTOTAL - INV				550.00	135.00		
TOTAL CASH SALES				685.00			
TOTAL CREDIT SALES				0.00			
TOTAL FEES				0.00			
GRAND TOTAL				685.00			
TOTAL COMMISSION				0.00			
LESS CREDIT SALES				0.00			
NETT AMOUNT PAYABLE				685.00			

## Exchange/Reissue with residual value - EMD for refundable balance

### Original ticket

TKT: 064 9902 177383 NAME: KLIMOVA/MISAMRS  
 ISSUED: 29OCT14 FOP:CASH  
 PSEUDO: 79YE PLATING CARRIER: OK ISO: CZ IATA: 99999992  
 USE CR FLT CLS DATE BRDOFF TIME ST F/B FARE CPN  
 OPEN OK 618 D 16NOV PRGAMS 1725 OK DFLXCZ 1  
 OPEN OK 619 D 18NOV AMSPRG 1945 OK DFLXCZ 2  
  
 FARE CZK 26840 TAX 583CZ TAX 362CJ TAX 2754XT  
 TOTAL CZK 30539  
 PRG OK AMS 628.66 OK PRG 628.66 NUC1257.32END ROE21  
 .3469 XT 437RN57VV2260YQ  
 RLOC 1G C47C2G 1A 50DI67

### Changed itinerary - change routing on outbound sector:

C47C2G/37 BRQNH N347373 AG 99999992 29OCT  
 1.1KLIMOVA/MISAMRS  
 1. OK 526 D 16NOV PRGDUS HK1 1740 1915 O\* E SU  
 2. ARNK  
 3. OK 619 D 18NOV AMSPRG HK1 1945 2120 O\* E TU

Global Exchange Manager
User manual Language: EN RU FR

Step 1. Get started

Select an action to perform

ACTION

☒ Reissue (your calculation will be saved and you will be able to issue ticket)

☐ Informative calculation only (your calculation will not be saved)

Select ticket

TICKET NUMBER	ISSUE DATE	PASSENGER	SEGMENTS	AMOUNT
<input type="radio"/> <input type="text"/>	(Custom ticket number)			
<input checked="" type="radio"/> 0649902177383	29OCT14	KLIMOVA/MISA MRS	<input type="button" value="OPEN"/> PRG → AMS / 16NOV / OK 618 <input type="button" value="OPEN"/> AMS → PRG / 18NOV / OK 619	30539CZK

GEM EXCHANGE AGREEMENT

☒ I confirm I have checked all Fares and Fare rules applied to the original ticket – Category 16.



**New fare quote**

[FQ calculation](#) [Involuntary rerouting](#) [HFF quote](#) [Manual](#)

**Passengers**

1. KLIMOVA/MISA MRS

**Segments (select all segments)**

SEGMENT

1. ☒ **ACTIVE** **PRG** → DUS / 16NOV / OK 526 / D

3. ☒ **ACTIVE** **AMS** → PRG / 18NOV / OK 619 / D

**Calculation type**

☒ Before departure (FQ) If no change to the first flight coupon is done, the option "After departure" with original ticketing date should be used – check Fare Rules.

☐ After departure (FQ.T)

☐ FQ with options FQ/P1/S1.3/

☐ FQ.H

**Additional options**

ACCOUNT CODE	PTC	CURRENCY	OPTIONAL FQ MODIFIER
	ADT		

[Calculate](#)

New Fare calculation is cheaper because DFLXCZ Fare from PRG to DUS is lower.

**Additional options**

ACCOUNT CODE	PTC	CURRENCY
	ADT	

TAX TYPE	TICKET VALUE	FARE VALUE	ADDITIONAL COLLECTION
CZ	583	583	0
CJ	362	362	0
RN	437	437	0
VV	57	57	0
YQ	2260	2260	0
FARE	26840	21380	0
<b>Total:</b>			0

☒ Automatic calculation may be inaccurate. We recommend you to [check](#) it manually.

The agent has to decide if the Fare difference can be refunded or not according to the appropriate Fare rule, Category 16 – Cancellation. DFLXCZ Fare is fully refundable and therefore the agent's reply is Yes.

YQ	2260
FARE	26840
<b>Total:</b>	

☒ Automatic calculation may be inaccurate. We recommend you to [check](#) it manually.

This Exchange will result in a Refundable Balance of 5400 CZK. Please check category 10 of the appropriate Fare rule if the Fare is refundable. Do you want to refund this amount?

Yes No

Step 3. **Commission and penalties**

**PENALTY**

☒ Absent

☐ EMD

☐ Tax

☐ Q-Surcharge

**ENDORSEMENT**

**COMMISSION** **TOUR CODE** **IT/BT**

Percents

☒ None ☐ IT ☐ BT

Step 4. **Exchange mask**

**TICKET NUMBER\*** **THRU** **COUPON NUMBERS\***

☐ Yes ☒ No

**COUPONS FOR TICKETS\***

TICKET 1	TICKET 2	TICKET 3	TICKET 4
<input type="text" value="12"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text" value="583"/> <input type="text" value="CZ"/>	<input type="text" value="362"/> <input type="text" value="CJ"/>	<input type="text" value="437"/> <input type="text" value="RN"/>	<input type="text" value="57"/> <input type="text" value="VV"/>
<input type="text" value="2260"/> <input type="text" value="YQ"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

**TTL VALUE\*** **ORIGINAL FOP\***

Fields marked with asterisk (\*) are required.

**COUPONS FOR TICKETS\***

**TICKET 1** **TICKET 2** **TICKET 3** **TICKET 4**

**PD TAXES**

**TTL VALUE\*** **ORIGINAL FOP\***

Fields marked with asterisk (\*) are required.

**EMD for refundable balance was created automatically and will be issued along with the ticket. You have to refund it to get the due amount of 5400 CZK back.**

When the agent confirms this message EMD for refundable balance will be issued automatically. If the agent doesn't want to issue EMD, it is possible to cancel the reissue and start the exchange/reissue procedure once again from the beginning.

Step 6. **Ticket print**

Exchange process completed. You can print your tickets now or store the fare only and start over the script to process other passengers.

☒ **Print selected tickets:**

TICKET NUMBER	PASSENGER	ADDITIONAL COLLECTION	FEE TYPE	TERMINAL SCREENS
<input checked="" type="checkbox"/> 0649902177383	KJIMOVA/MISAMRS	NO ADC	ABSENT	Check

**PRINT COMMAND**

TKP

☐ Store the fares and start over

☒ I confirm the additional collection amounts in the table above

**New ticket:**

TKT: 064 9902 177384 NAME: KLIMOVA/MISAMRS  
 ISSUED: 29OCT14 FOP:CASH  
 PSEUDO: 79YE PLATING CARRIER: OK ISO: CZ IATA: 99999992  
 USE CR FLT CLS DATE BRDOFF TIME ST F/B FARE CPN  
 OPEN OK 526 D 16NOV PRGDUS 1740 OK DFLXCZ 1  
 OPEN OK 619 D 18NOV AMSPRG 1945 OK DFLXCZ 3  
 FARE CZK 21380 TAX 583CZ TAX 362CJ TAX 2754XT  
 TOTAL CZK NO ADC  
 PRG OK DUS 372.88DFLXCZ /-AMS OK PRG 628.66DFLXCZ N  
 UC1001.54END ROE21.3469 XT PD437RN PD57VV PD2260YQ  
 EXCHANGED FOR: 0649902177383  
 ORIGINAL ISSUE: 0649902177383PRG29OCT1499999992  
 RLOC 1G C47C2G 1A 5ODI67

**EMD for refundable balance must be refunded**

0649992068617 KLIMOVA/MISAMRS C47C2G/1G/79YE 99999992  
 CPN RFISC DESCRIPTION VALUE DATE STATUS  
 1 D-996 REFUNDABLE BALANCES CZK 5460 OPEN  
 EMD DOCUMENT TOTAL: CZK 5460  
 >EMD DETAIL DISPLAY .  
 >EMD VOID ..  
 >EMD REFUND .F

**EMD with all details:**

0649992068617 KLIMOVA/MISAMRS C47C2G/1G/79YE 99999992

\*\*\*\*\* EMD 0649992068617 COUPON 1 DETAILS \*\*\*\*\*

RFI: D-996 REFUNDABLE BALANCES  
 DATE OF SERVICE: QUANTITY OF SERVICES/FEES: 1

CPN AMT	CPN STATUS	ESAC
<b>CZK 5460</b>	<b>REFUNDED</b>	<b>064RAY77CA4ND</b>

PRESENT TO: CZECH AIRLINES  
 PRESENT AT: PRAGUE/PRG

\*\*\*\*\* EMD DOCUMENT DETAILS \*\*\*\*\*

ENDORSEMENT RESTRICTIONS:  
 REFUND.BY.ISSUING.AGENT

EMD FARE DATA  
 BASE: CZK 5460  
 EQUIV:  
 TOTAL: CZK 5460

FOP: CA

NAME: KLIMOVA/MISAMRS  
 GDS PNR: 1G/C47C2G  
 CARRIER PNR: 1A/5ODI67  
 AGENCY: 79YE TICKETING AGT ID:73 IATA NBR:99999992  
 NAME/PLACE OF ISSUE: GALILEO CIESKA REPUBLI  
 DATE OF ISSUE:29OCT14  
 RELATED TO TKT: 0649902177384  
 ORIG ISSUE:

EXCHG/REISSUE DOC: 0649902177383

**EMD for refundable balance on sales report - HMPR**

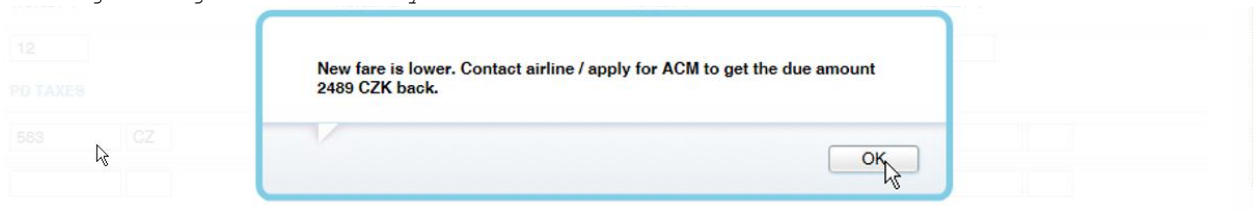
GALILEO CESA REPUBLIKA TINS REPORT 29 OCT 14  
 CURRENCY CODE CZK IATA NUMBER 99999992

A/L TKT/STOCK NBR	PASSENGER NAME	FARE	TAX *FEES	COMM	FOP	
064D9992068617	KLIMOVA/MISAMRS	0	0	0.00	EX	← EMD issued
064E9902177384	KLIMOVA/MISAMRS	0	0	0.00	EX	← new TKT
064 9992068617	KLIMOVA/MISAMRS	5460	0	0.00	EX	← EMD refunded

RFND-

**EMD for refundable balance is issued only in case when the carrier allows to issue EMD for refund in Galileo system.**

When the carrier is not ready to issue EMD for refundable balance in Galileo, following warning message is returned by GEM:



You have to contact the carrier and ask for refund - CZK 2489 via ACM.

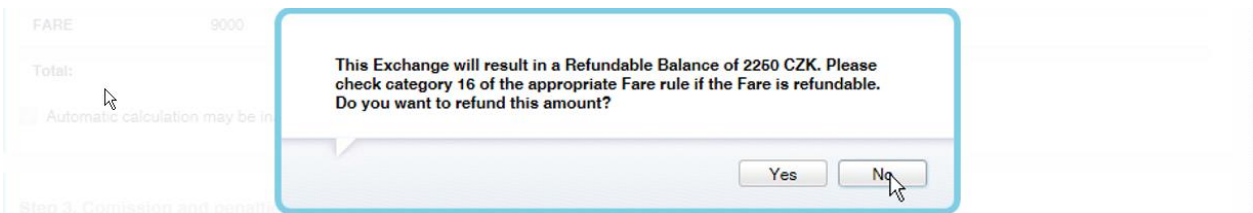
When the new Fare is lower but the original Fare is nonrefundable, EMD for refundable balance may not be issued.

**CANCELLATIONS**

**BEFORE DEPARTURE**

**TICKET IS NON-REFUNDABLE IN CASE OF CANCEL/NO-SHOW/REFUND.**

Following warning is returned by GEM and the agent should select NO.



The ticket with new Fare is issued and no residual value is refunded.

## Ticket after departure, accompanied child in a separate PNR

### Original ticket:

TKT: 176 8953 354512 NAME: ONDRACKOVA/AMALIEMISS  
 ISSUED: 12MAR15 FOP:CASH  
 PSEUDO: 6K64 PLATING CARRIER: EK ISO: CZ IATA: 15202014  
 USE CR FLT CLS DATE BRDOFF TIME ST F/B FARE CPN  
 USED EK 0140 U 12MAR PRGDXB 1550 OK UKEESCZ1CH 1  
 OPEN EK 0139 U 19MAR DXBPRG 0855 OK UKEESCZ1CH 2  
 NVB19MAR NVA19MAR  
 FARE CZK 7275 TAX 583CZ TAX 495AE TAX 6904XT  
 TOTAL CZK 15257  
 PRG EK DXB 149.26 EK PRG 149.26 NUC298.52END ROE24.  
 3696 XT 33TP33ZR6838YQ  
 RLOC 1G 5HSTV0 EK MTGPUJ

### Changed itinerary:

5HSTV0/FB BRQOU 6K64FB AG 15202014 12MAR  
 1. 1ONDRACKOVA/AMALIEMISS\*P-C05  
 2. EK 139 U 19MAR DXBPRG HK1 0855 1235 O\* E TH  
 3. ARNK  
 4. EK 139 U 26MAR DXBPRG HK1 0855 1235 O\* E TH ← new segment

Global Exchange Manager
 User manual Language: EN RU FR

**Step 1. Get started**  
 Select an action to perform

**ACTION**  
☒ Reissue (your calculation will be saved and you will be able to issue ticket)  
☐ Informative calculation only (your calculation will not be saved)

**Select ticket**

TICKET NUMBER	ISSUE DATE	PASSENGER	SEGMENTS	AMOUNT
<input type="text"/>	(Custom ticket number)			
<input checked="" type="radio"/> 1768953354512	12MAR15	ONDRACKOVA/AMALIE MISS	USED PRG → DXB / 12MAR / EK 140 OPEN DXB → PRG / 19MAR / EK 139	15257CZK

**GEM EXCHANGE AGREEMENT**  
☒ I confirm I have checked all Fares and Fare rules applied to the original ticket – Category 16.

In order to receive the fare calculation with children discount, the code "ACC" must be added to FQ entry as pricing modifier otherwise the fare calculation for adult would be returned by the system.

**Segments (select all segments)**

SEGMENT	FARE BASIS
<input checked="" type="checkbox"/> 1. <span>FLOWN</span> <span>PKT</span> PRG → DXB / 12MAR / EK 140 / U	
<input type="checkbox"/> 2. <span>ACTIVE</span> <span>PKT</span> DXB → PRG / 19MAR / EK 139 / U	
<input checked="" type="checkbox"/> 4. <span>ACTIVE</span> <span>PKT</span> DXB → PRG / 26MAR / EK 139 / U	

**Calculation type**

☐ Before departure (FQ) If no change to the first flight coupon is done, the option "After departure" with original ticketing date should be used – check Fare Rules.

☒ After departure (FQ.T)

☐ FQ with options FQ/P1/S1.4/

☐ FQ.H

**Fare calculation date**

**Additional options**

ACCOUNT CODE	PTC	CURRENCY	OPTIONAL FQ MODIFIER
<input type="text"/>	<input type="text" value="C05"/>	<input type="text"/>	<input type="text" value="ACC"/> <input type="button" value="x"/>

TAX TYPE	TICKET VALUE	FARE VALUE	ADDITIONAL COLLECTION
OZ	583	583	<input type="text" value="0"/>
AE	495	495	<input type="text" value="0"/>
TP	33	33	<input type="text" value="0"/>
ZR	33	33	<input type="text" value="0"/>
YQ	6838	6838	<input type="text" value="0"/>
FARE	7275	7275	<input type="text" value="0"/>
<b>Total:</b>			<input type="text" value="0"/>

☒ Automatic calculation may be inaccurate. We recommend you to [check](#) it manually.

**Ticket**

TKT: 176 8953 354512 NAME: ONDRACKOVA/AMALIEMISS

ISSUED: 12MAR15 POP:CASH

PSEUDO: 6K64 PLATING CARRIER: EK ISO: CZ IATA: 15202014

USE CR FLR CLS DATE BRDOFF TIME ST F/B FARE CPN

USED EK 0140 U 12MAR PRGDXB 1550 OK UKEESC21CH 1

OPEN EK 0139 U 19MAR DXBPRG 0855 OK NVB12MAR NVA12MAR 2

NVB19MAR NVA19MAR

FARE CZK 7275 TAX 583CZ TAX 495AE TAX 6904XT

TOTAL CZK 15257

NON-END/FLEX/61233

**Fare**

FB1 - S4 17MAR15 37/AG

P1 ONDRACKOVA/AMALIEMISS C05 B CZK 15257

PRG EK DXB 149.26 EK PRG 149.26 NUC298.52END ROE24.3696

FARE CZK7275 TAX 583CZ TAX 495AE TAX 33TP TAX 332R TAX 6838YQ

TOT CZK15257

\*\*\*ADDITIONAL FEES MAY APPLY\*SEE>F01

S4 FB-UKEESC21CH B-30K NB-26MAR NA-26MAR

NON-END-FLEX 61233

T P01/S4/ET/CEK

## Involuntary rerouting of IT ticket:

As there are no ticketing data stored in the Filed Fare History, GEM has to take the information from the ticket. That is why some data, which are not shown on the ticket (e.g. baggage allowance, fare etc.) has to be added by the agent manually. The fields, where the information should be entered, are red.

### Original ticket issued as IT:

TKT: 160 9902 320669      NAME: ZELENY/ZBYNEKMR  
 ISSUED: 06MAY15      FOP:CASH  
 PSEUDO: 79YE   PLATING CARRIER: CX   ISO: CZ   IATA: 99999992  
 USE CR FLT   CLS   DATE BRDOFF   TIME   ST F/B   FARE   CPN  
 OPEN OK   618   Q   10NOV PRGAMS   1725 OK LL1YCZ   NVB10NOV NVA10NOV   1  
 OPEN CX   270   L   11NOV AMSHKG   1245 OK LL1YCZ   NVB11NOV NVA11NOV   2  
 OPEN CX   271   H   21NOV HKGAMS   0025 OK HL1YCZ   NVB21NOV NVA21NOV   3  
 OPEN OK   617   Q   21NOV AMSPRG   0925 OK HL1YCZ   NVB21NOV NVA21NOV   4  
 FARE                    IT TAX                    591CZ TAX                    374CJ TAX                    4238XT  
 TOTAL CZK                    IT  
 NONEND NONREF//DATECHANGE FEE CZK3000/DATECHANGE FEE CZK2000  
 PRG OK X/AMS CX HKG M/IT CX X/AMS Q5.80 OK PRG M/IT  
 END ROE24.9687 XT 346RN28VV380HK2192YQ1292YR  
 TOUR CODE PRG201FF500  
 RLOC 1G ASD79E      1A 5K0AE4

### Changed itinerary: return travel is changed to one day later via FRA:

ASD79E/37 BRQNH N347373 AG 99999992 06MAY  
 1.1ZELENY/ZBYNEKMR  
 1. OK   618   Q   10NOV PRGAMS HK1   1725   1900   O\*                    E TU  
 2. CX   270   L   11NOV AMSHKG HK1   1245   #0655   O\*                    E WE  
 3. CX   289   B   22NOV HKGFRA HK1   0035   0620   O\*                    E SU  
 4. OK   537   Q   22NOV FRAPRG HK1   1950   2100   O\*                    E SU

### Step 1:

Step 1. Get started

Select an action to perform

ACTION

☒ Reissue (your calculation will be saved and you will be able to issue ticket)
   
☐ Informative calculation only (your calculation will not be saved)

Select ticket

TICKET NUMBER	ISSUE DATE	PASSENGER	SEGMENTS	AMOUNT
<input type="text"/>	(Custom ticket number)			
<input checked="" type="radio"/> 1609902320669	06MAY15	ZELENY/ZBYNEK MR	<div>OPEN PRG → AMS / 10NOV / OK 618</div> <div>OPEN AMS → HKG / 11NOV / CX 270</div> <div>OPEN HKG → AMS / 21NOV / CX 271</div> <div>OPEN AMS → PRG / 21NOV / OK 617</div>	IT
<input type="radio"/> 1609902409433 <small>1609902320669</small>	21AUG15	ZELENY/ZBYNEK MR	USED	IT
<input type="radio"/> 1609902409434 <small>1609902320669</small>	21AUG15	ZELENY/ZBYNEK MR	USED	IT

GEM EXCHANGE AGREEMENT

☒ I confirm I have checked all Fares and Fare rules applied to the original ticket – Category 16.

### Step 2:

Step 2. Fare calculation

SELECT FARE QUOTE

☒ New fare quote
 

FQ calculation

Involuntary rebooking

HFF quote

Manual

Calculate

Step 2. Fare calculation

SELECT FARE QUOTE

☒ New fare quote
 

FQ calculation

Involuntary rebooking

Involuntary rerouting

HFF quote

Manual

Fare quotes history does not contain items related to the selected ticket.  
 Data has been fetched from the ticket.  
[Open last executed command](#)

OK



## Step 2. Fare calculation

### SELECT FARE QUOTE

☒ New fare quote

Note: Please take into account that no calculation is done and all data are only copied from Filed Fare History.

#### Passengers

☒ 1. ZELENY/ZBYNEK MR

#### Passenger type

ADT

#### Segments (select all segments)

SEGMENT	FAREBASIS/TD	NVB	NVA	BG	X	HFF SEG #
<input type="checkbox"/> 1. <span>ACTIVE</span> HK1 PRG → AMS / 10NOV / OK 618 / Q	LL1YCZ	10NOV15	10NOV15	<input type="text" value=""/>	<input type="radio"/>	1
<input type="checkbox"/> 2. <span>ACTIVE</span> HK1 AMS → HKG / 11NOV / CX 270 / L	LL1YCZ	11NOV15	11NOV15	<input type="text" value=""/>	<input type="radio"/>	2
<input type="checkbox"/> 3. <span>ACTIVE</span> HK1 HKG → FRA / 22NOV / CX 289 / B	HL1YCZ	21NOV15	21NOV15	<input type="text" value=""/>	<input type="radio"/>	3
<input type="checkbox"/> 4. <span>ACTIVE</span> HK1 FRA → PRG / 22NOV / OK 537 / Q	HL1YCZ	21NOV15	21NOV15	<input type="text" value=""/>	<input type="radio"/>	4

#### Taxes (remove all taxes)

VALUE / TYPE	VALUE / TYPE	VALUE / TYPE	VALUE / TYPE
1. 591 / CZ	2. 374 / CJ	3. 346 / RN	4. 28 / VV
5. 380 / HK	6. 2192 / YQ	7. 1292 / YR	8. /
More taxes			

#### Calculation details

FARE	EQUIV	TOTAL	ROE
<input type="text" value=""/>	<input type="text" value=""/>	<input type="text" value=""/>	24.9687

#### Additional information

##### Endorsement:

NONEND NONREF//DATECHANGE FEE CZK3000/DATECHANGE FEE CZK2000

##### Fare construction:

PRG OK X/AMS CX HKG M/IT CX X/AMS Q5.80 OK PRG M/IT

Red fields must be updated by the agent manually. It is not necessary to update all fields, e.g. "TOTAL" field or sometimes "EQUIV" field, if no equivalent exists.

## Step 2 after update:

**Step 2. Fare calculation**  
**SELECT FARE QUOTE**

☒ New fare quote

Note: Please take into account that no calculation is done and all data are only copied from Filed Fare History.

**Passengers**

☒ 1. ZELENY/ZBYNEK MR

**Passenger type**

**Segments (select all segments)**

SEGMENT	FAREBASIS/TD	NVB	NVA	BG	X	HFF SEG #
<input checked="" type="checkbox"/> 1. <span>ACTIVE</span> HK1 PRG → AMS / 10NOV / OK 618 / Q	<input type="text" value="LL1YCZ"/>	<input type="text" value="10NOV15"/>	<input type="text" value="10NOV15"/>	<input type="text" value="30K"/>	<input checked="" type="checkbox"/>	<input type="text" value="1"/>
<input checked="" type="checkbox"/> 2. <span>ACTIVE</span> HK1 AMS → HKG / 11NOV / CX 270 / L	<input type="text" value="LL1YCZ"/>	<input type="text" value="11NOV15"/>	<input type="text" value="11NOV15"/>	<input type="text" value="30K"/>	<input type="text" value="O"/>	<input type="text" value="2"/>
<input checked="" type="checkbox"/> 3. <span>ACTIVE</span> HK1 HKG → FRA / 22NOV / CX 289 / B	<input type="text" value="HL1YCZ"/>	<input type="text" value="22NOV15"/>	<input type="text" value="22NOV15"/>	<input type="text" value="30K"/>	<input checked="" type="checkbox"/>	<input type="text" value="3"/>
<input checked="" type="checkbox"/> 4. <span>ACTIVE</span> HK1 FRA → PRG / 22NOV / OK 537 / Q	<input type="text" value="HL1YCZ"/>	<input type="text" value="22NOV15"/>	<input type="text" value="22NOV15"/>	<input type="text" value="30K"/>	<input type="text" value=""/>	<input type="text" value="4"/>

**Taxes (remove all taxes)**

VALUE / TYPE	VALUE / TYPE	VALUE / TYPE	VALUE / TYPE
1. <input type="text" value="591"/> / <input type="text" value="CZ"/>	2. <input type="text" value="374"/> / <input type="text" value="CJ"/>	3. <input type="text" value="346"/> / <input type="text" value="RN"/>	4. <input type="text" value="28"/> / <input type="text" value="VV"/>
5. <input type="text" value="380"/> / <input type="text" value="HK"/>	6. <input type="text" value="2192"/> / <input type="text" value="YQ"/>	7. <input type="text" value="1292"/> / <input type="text" value="YR"/>	8. <input type="text" value=""/> / <input type="text" value=""/>

[More taxes](#)

**Calculation details**

FARE	EQUIV	TOTAL	ROE
<input type="text" value="CZK"/> <input type="text" value="14645"/>	<input type="text" value=""/> <input type="text" value=""/>	<input type="text" value=""/> <input type="text" value=""/>	<input type="text" value="24.9687"/>

**Additional information**

**Endorsement:**  
 INVOLUNTARY REROUTING DUE TO CZ271 21NOV CLD - NONEND NONREF//DATE CHANGE FEE CZK3000

**Fare construction:**  
 PRG OK X/AMS CX HKG M/IT CX X/AMS Q5.80 OK PRG M/IT

As return travel is booked on one day later - 22NOV, NVB and NVA dates must be changed accordingly.  
 Fare calculation remains the same - via AMS in both ways.

PRG OK X/AMS CX HKG M...

Please check your HFF fare qu...

Ticket

I confirm the copied Fare data (NVB/NVA and others) to be used for the new ticket.

Get back **Confirm**

TAX TYPE	TICKET VALUE	FARE VALUE	ADDITIONAL COLLECTION
CZ	591	591	0
CJ	374	374	0
RN	346	346	0
VV	28	28	0
HK	380	380	0
YQ	2192	2192	0
YR	1292	1292	0
FARE	?	14645	NaN
Total:			NaN

☒ Automatic calculation may be inaccurate. We recommend you to [check](#) it manually.

Original Fare has to be added by the agent because of -IT- in the Fare box.

TAX TYPE	TICKET VALUE	FARE VALUE	ADDITIONAL COLLECTION
CZ	591	591	0
CJ	374	374	0
RN	346	346	0
VV	28	28	0
HK	380	380	0
YQ	2192	2192	0
YR	1292	1292	0
FARE	14645	14645	0
Total:			0

☒ Automatic calculation may be inaccurate. We recommend you to [check](#) it manually.

Ticket		Fare	
TKT: 160 9902 320669 NAME: ZELENY/ZBYNEKMR		FB1 - S1-4 26AUG15 37/1	
ISSUED: 04MAY15 FOP: CASH		P1 ZELENY/ZBYNEKMR ADT B CZK 19848	
PSEUDO: 79YE PLATING CARRIER: CX ISO: CZ IATA: 99999992		PRG OK X/AMS CX HKG M/IT CX X/AMS Q5.80 OK PRG M/IT END ROE24	
USE CR FLT CLS DATE BRDOFF TIME ST F/B FARE CP		9687	
OPEN OK 618 Q 10NOV PRGAMS 1725 OK LL1YCZ 1		FARE CZK14645 TAX 591CZ TAX 374CJ TAX 346RN TAX 28VV	
	NVB10NOV NVA10NOV	TAX 380HK TAX 2192YQ TAX 1292YR TOT CZK19848	
OPEN CX 270 L 11NOV AMSHKG 1245 OK LL1YCZ 2		***ADDITIONAL FEES MAY APPLY*SEE>FO1*	
	NVB11NOV NVA11NOV	S1 FB-LL1YCZ B-30K NB-10NOV NA-10NOV	
OPEN CX 271 H 21NOV HKGAMS 0025 OK HL1YCZ 3		S2 FB-LL1YCZ B-30K NB-11NOV NA-11NOV	
	NVB21NOV NVA21NOV	S3 FB-HL1YCZ B-30K NB-22NOV NA-22NOV	
OPEN OK 617 Q 21NOV AMSPRG 0925 OK HL1YCZ 4		S4 FB-HL1YCZ B-30K NB-22NOV NA-22NOV	
	NVB21NOV NVA21NOV	INVOLUNTARY REROUTING DUE TO CX271 21NOV CCLD - NONEND NONREF	
		-DATECHANGE FEE CZK3000	

### Step 3:

**Step 3. Commission and penalties**

**PENALTY**
  
☒ Absent
   
☐ EMD
   
☐ Tax
   
☐ Q-Surcharge

**ENDORSEMENT**
  
 INVOLUNTARY REROUTING DUE TO CZ271 21NOV CLD - NONEND NONREF - -DATE CHANGE FEE CZK3000

**COMMISSION**
  
 Percents

**TOUR CODE**
  
 PRG201FF500

**IT/BT**
  
☐ None ☒ IT ☐ BT

**ENDORSEMENT**
  
 INVOLUNTARY REROUTING DUE TO CZ271 21NOV CLD - NONEND NONREF - -DATE CHANGE FEE CZK3000

Please confirm that you want to set IT modifier to this fare.

**COMMISSION**
  
 Percents

**ENDORSEMENT**
  
 INVOLUNTARY REROUTING DUE TO CZ271 21NOV CLD - NONEND NONREF - -DATE CHANGE FEE CZK3000

Please confirm the same tour code in ticket and fare (PRG201FF500).

**COMMISSION**
  
 Percents

#### Step 4:

Step 4. Exchange mask

TICKET NUMBER\*

THRU

COUPON NUMBERS\*

16099023206696

☐ Yes
 ☒ No

04

COUPONS FOR TICKETS\*

TICKET 1

TICKET 2

TICKET 3

TICKET 4

1234

PD TAXES

591

CZ

374

CJ

346

RN

28

VV

380

HK

2192

YQ

1292

YR

TTL VALUE\*

ORIGINAL FOP\*

CZK14645

S

Fields marked with asterisk (\*) are required.

#### Step 6:

Step 6. Ticket print

Exchange process completed. You can print your tickets now or store the fare only and start over the script to process other passengers.

☒ Print selected tickets:

TICKET NUMBER	PASSENGER	ADDITIONAL COLLECTION	FEE TYPE	TERMINAL SCREENS
<input checked="" type="checkbox"/> 1609902320669	ZELENY/ZBYNEKMR	NO ADC	ABSENT	<a href="#">Check</a>

PRINT COMMAND

TKP

☐ Store the fares and start over

☒ I confirm the additional collection amounts in the table above

Next →

Cancel

**New ticket:**

TKT: 160 9902 409439      NAME: ZELENY/ZBYNEKMR  
 ISSUED: 26AUG15      FOP:CASH  
 PSEUDO: 79YE PLATING CARRIER: CX ISO: CZ IATA: 99999992  

USE	CR	FLT	CLS	DATE	BRDOFF	TIME	ST	F/B	FARE	CPN
ARPT	OK	618	Q	10NOV	PRGAMS	1725	OK	LL1YCZ		1
									NVB10NOV NVA10NOV	
OPEN	CX	270	L	11NOV	AMSHKG	1245	OK	LL1YCZ		2
									NVB11NOV NVA11NOV	
OPEN	CX	289	B	22NOV	HKG FRA	0035	OK	HL1YCZ		3
									NVB22NOV NVA22NOV	
ARPT	OK	537	Q	22NOV	FRAPRG	1950	OK	HL1YCZ		4
									NVB22NOV NVA22NOV	

  
 FARE                      IT TAX                      591CZ TAX                      374CJ TAX                      4238XT  
 TOTAL CZK                      IT  
 INVOLUNTARY REROUTING DUE TO CX271 21NOV CCLD - NONEND/NONREF  
 - DATECHANGE FEE  
 PRG OK X/AMS CX HKG M/IT CX X/AMS Q5.80 OK PRG M/IT  
 END ROE24.9687 XT PD346RN PD28VV PD380HK PD2192YQ  
 PD1292YR  
 TOUR CODE PRG201FF500  
 EXCHANGED FOR: 1609902320669  
 ORIGINAL ISSUE: 1609902320669PRG06MAY159999992  
 RLOC 1G ASD79E      1A 5K0AE4

Distribution Cost Charge (DCC) shown on the ticket as YR tax in case of validating carrier LH/LX/OS/SN effective for ticket issued on/after 01SEP15.

This DCC applies to the first issued ticket only. It means that it shouldn't be collected in case of exchange/reissue even if it is returned by the system in all cases when automatic calculation - FQ is used.

**Original ticket issued before 01SEP15 without YR tax:**

TKT: 220 9902 409451 NAME: MISA/MISAMRS  
 ISSUED: 02AUG15 FOP:CASH  
 PSEUDO: 79YE PLATING CARRIER: LH ISO: CZ IATA: 99999992  
 USE CR FLT CLS DATE BRDOFF TIME ST F/B FARE CPN  
 OPEN LH 1393 S 10NOV PRGFRA 1050 OK S30CLS3A 1  
 NVB10NOV NVA10NOV  
 OPEN LH 1402 S 15NOV FRAPRG 2130 OK S30CLS3A 2  
 NVB15NOV NVA15NOV  
 FARE CZK 4691 TAX 591CZ TAX 223DE TAX 1838XT  
 TOTAL CZK 7343  
 FARE RESTRICTION APPLY  
 PRG LH FRA 96.29S30CLS3A LH PRG 96.29S30CLS3A NUC19  
 2.58END ROE24.3584 XT 203OY715RA920YQ  
 RLOC 1G M2XGCS 1A 2GYVMR

**Changed itinerary:**

M2XGCS/37 BRQNH N347373 AG 99999992 02SEP  
 1.1MISA/MISAMRS  
 1. LH 1401 S 09NOV PRGFRA HK1 1905 2015 O\* E MO  
 2. LH 1402 S 15NOV FRAPRG HK1 2130 2230 O\* E SU

Step 1. Get started

Select an action to perform

ACTION

☒ Reissue (your calculation will be saved and you will be able to issue ticket)
 ☐ Informative calculation only (your calculation will not be saved)

Select ticket

TICKET NUMBER	ISSUE DATE	PASSENGER	SEGMENTS	AMOUNT
<input type="text"/>	(Custom ticket number)			
<input checked="" type="radio"/> 2209902409451	02SEP15	MISA/MISA MRS	<div>OPEN PRG → FRA / 10NOV / LH 1393</div> <div>OPEN FRA → PRG / 15NOV / LH 1402</div>	7343CZK

GEM EXCHANGE AGREEMENT

☒ I confirm I have checked all Fares and Fare rules applied to the original ticket – Category 16.

**Automatic calculation (FQ calculation) is used for repricing.**

In case of multiple Fares with different conditions valid for one booking class (e.g. LH group Fare Family), it is necessary to use "FQ with option" button and enter Fare basis used for the original ticket, otherwise the system will offer the cheapest Fare calculation valid for booking class used which is lower than that one used for the original ticket.

Step 2. Fare calculation

SELECT FARE QUOTE

☒ New fare quote

FQ calculation

Involuntary rerouting

HFF quote

Manual

Passengers

☒ 1. MISA/MISA MRS

Segments (select all segments)

SEGMENT	FARE BASIS
<input checked="" type="checkbox"/> 1. <span>ACTIVE</span> <span>HK1</span> PRG → FRA / 09NOV / LH 1401 / S	S30CLS3A
<input checked="" type="checkbox"/> 2. <span>ACTIVE</span> <span>HK1</span> FRA → PRG / 15NOV / LH 1402 / S	S30CLS3A

Calculation type

☐ Before departure (FQ) If no change to the first flight coupon is done, the option "After departure" with original ticketing date should be used – check Fare Rules.
   
☐ After departure (FQ.T)
   
☒ FQ with options FQ/P1/S1@S30CLS3A.2@S30CLS3A/
   
☐ FQ.H

The new Fare calculation is based on the automatic calculation done by the system (FQ) and therefore GEM returns YR tax for the exchange/reissue too. As this distribution fee (YR tax) shouldn't be collected for any exchange/reissue but only for the first issue, it is necessary to remove it manually from "ADDITIONAL COLLECTION" column. It means **any difference** shown in the "ADDITIONAL COLLECTION" column must be changed to 0 (zero).

TAX TYPE	TICKET VALUE	FARE VALUE	ADDITIONAL COLLECTION
CZ	591	591	0
DE	223	223	0
OY	203	203	0
RA	715	715	0
YQ	920	920	0
YR	0	433	433
FARE	4691	4691	0
Total:			433

☒ Automatic calculation may be inaccurate. We recommend you to [check](#) it manually.





## Exchange/Reissue of LH Group tickets (carriers LH / LX / OS / SN) - Fare Families

### Fare used for the original ticket = V30FLX0 (Fare Family - FLEX)

TKT: 220 9902 476891      NAME: KLIMO/JOSEFMR  
 CC: VIXXXXXXXXXXXXX4242  
 ISSUED: 20OCT15      FOP:VIXXXXXXXXXXXXX4242-123123  
 PSEUDO: 79YE    PLATING CARRIER: LH    ISO: CZ    IATA: 99999992  

USE	CR	FLT	CLS	DATE	BRDOFF	TIME	ST	F/B	FARE	CPN
OPEN	LH	1403	V	15FEB	PRGFRA	0650	OK	V30FLX0		1
OPEN	LH	1166	V	15FEB	FRALIS	0910	OK	V30FLX0		2
OPEN	LH	1167	V	18FEB	LISFRA	1200	OK	V30FLX0		3
OPEN	LH	1400	V	18FEB	FRAPRG	1720	OK	V30FLX0		4

 FARE CZK    12168 TAX      591CZ TAX      1150RA TAX      3539XT  
 TOTAL CZK    17448  
 FARE RESTRICTION APPLY  
 PRG LH X/FRA LH LIS 251.10 LH X/FRA LH PRG 251.10 N  
 UC502.20END ROE24.229 XT 110PT283YP2712YQ434YR  
 RLOC 1G 9NSVWW      1A 4U6FR5

### New itinerary:

9NSVWW/37 BRQNH N347373 AG 99999992 20OCT  
 1.1KLIMO/JOSEFMR    2.1KLIMOVA/MISAMRS  

1.	LH	1401	V	14FEB	PRGFRA	HK2	1905	2015	O*	E	SU	3
2.	LH	1172	V	14FEB	FRALIS	HK2	2100	2300	O*	E	SU	3
3.	LH	1167	V	18FEB	LISFRA	HK2	1200	1610	O*	E	TH	2
4.	LH	1400	V	18FEB	FRAPRG	HK2	1720	1820	O*	E	TH	2

Step 2. Fare calculation

SELECT FARE QUOTE

☒ New fare quote
 

FQ calculation

Involuntary rerouting

HFF quote

Manual

Passengers

☒ 1. KLIMO/JOSEF MR
 

☐ 2. KLIMOVA/MISA MRS

Segments (select all segments)

SEGMENT

☒ 1. ACTIVE HK2 PRG → FRA / 14FEB / LH 1401 / V

☒ 2. ACTIVE HK2 FRA → LIS / 14FEB / LH 1172 / V

☒ 3. ACTIVE HK2 LIS → FRA / 18FEB / LH 1167 / V

☒ 4. ACTIVE HK2 FRA → PRG / 18FEB / LH 1400 / V

Calculation type

☒ Before departure (FQ) If no change to the first flight coupon is done, the option "After departure" with original ticketing date should be used – check Fare Rules.
 

☐ After departure (FQ.T)

☐ FQ with options FQ/P1/S1.2.3.4/

☐ FQ.H

**Additional options**

ACCOUNT CODE	PTC	CURRENCY	OPTIONAL FQ MODIFIER
<input type="text"/>	ADT	<input type="text"/>	<input type="text"/>

When the new Fare calculation is requested in GEM, the system returns the lowest Fare which corresponds to the booking code used, because the system is based on the lowest Fare calculation. The Fare stored by the system is V30LGT0 (Fare Family LIGHT) which is not correct because the change is allowed only within FLEX Fare Family and downgrade is not permitted.

TAX TYPE	TICKET VALUE	FARE VALUE	ADDITIONAL COLLECTION
CZ	591	591	<input type="text" value="0"/>
RA	1150	1150	<input type="text" value="0"/>
PT	110	110	<input type="text" value="0"/>
YP	283	283	<input type="text" value="0"/>
YQ	2712	2712	<input type="text" value="0"/>
YR	434	434	<input type="text" value="0"/>
FARE	12168	7084	<input type="text" value="0"/>
<b>Total:</b>			<input type="text" value="0"/>

☒ Automatic calculation may be inaccurate. We recommend you to [check](#) it manually.

**Ticket**  
 TKT: 220 9902 476891 NAME: KLIMO/JOSEFMR  
 CC: VIXXXXXXXXXXXXX4242  
 ISSUED: 20OCT15 FOP: VIXXXXXXXXXXXXX4242-123123  
 PSEUDO: 79YE PLATING CARRIER: LH ISO: CZ IATA: 99999992  
 USE CR FLT CLS DATE BRDOFF TIME ST F/B FARE CP  
 OPEN LH 1401 V 14FEB PRGFRA 1905 OK V30FLX0 1  
 OPEN LH 1172 V 14FEB FRALIS 2100 OK V30FLX0 2  
 OPEN LH 1167 V 18FEB LISFRA 1200 OK V30FLX0 3  
 OPEN LH 1400 V 18FEB FRAPRG 1720 OK V30FLX0 4  
 FARE CZK 12168 TAX 591CZ TAX 1150RA TAX 3539XT  
 TOTAL CZK 17448  
 FARE RESTRICTION APPLY

**Fare**  
 F01 - S1-4  
 >FQ/S1.2.3.4/P1\*ADT/CLH  
 P1 KLIMO/JOSEFMR ADT G 28 CZK 12364  
 PRG LH X/FRA LH LIS 146.18 LH X/FRA 146.19 NUC292.37EN  
 ROE24.229  
 FARE CZK7084 TAX 591CZ TAX 1150RA TAX 110PT TAX 283YP  
 TAX 2712YQ TAX 434YR TOT 12364  
 \*\*\*ADDITIONAL FEES MAY APPLY\*SEE>F01\*  
 S1 FB-V30LGT0  
 BG-OPC NB-14FEB NA-14FEB  
 S2 FB-V30LGT0  
 BG-OPC NB-14FEB NA-14FEB  
 S3 FB-V30LGT0

New Fare is lower

V30Lgt0 Fare basis is stored

In order to store correct Fare in the same FLEX Fare Family it is necessary to enter this Fare Family as account code in "ACCOUNT CODE" field in step 2 and private Fare designator :P in "OPTIONAL FQ MODIFIER" field even though they are not private Fares.

☐ FQ.H

**Additional options**

ACCOUNT CODE	PTC	CURRENCY	OPTIONAL FQ MODIFIER
FLEX	ADT		:P

TAX TYPE	TICKET VALUE	FARE VALUE	ADDITIONAL COLLECTION
CZ	591	591	0
RA	1150	1150	0
PT	110	110	0
YP	283	283	0
YQ	2712	2712	0
YR	434	434	0
FARE	12168	12168	0
<b>Total:</b>			0

☒ Automatic calculation may be inaccurate. We recommend you to [check](#) it manually.

**Ticket**

```

TKT: 220 9902 476891 NAME: KLIMO/JOSEFMR
CC: VIXXXXXXXXXXXXX4242
ISSUED: 20OCT15 FOP:VIXXXXXXXXXXXXX4242-123123
PSEUDO: 79YE PLATING CARRIER: LH ISO: CZ IATA: 999999992
USE CR FLT CLS DATE BRDOFF TIME ST F/B FARE CP
OPEN LH 1401 V 14FEB PRGFRA 1905 OK V30FLX0 1
OPEN LH 1172 V 14FEB FRALIS 2100 OK V30FLX0 2
OPEN LH 1167 V 18FEB LISFRA 1200 OK V30FLX0 3
OPEN LH 1400 V 18FEB FRAPRG 1720 OK V30FLX0 4
FARE CZK 12168 TAX 591CZ TAX 1150RA TAX 3539XT
TOTAL CZK 17448
FARE RESTRICTION APPLY
          
```

**Fare**

```

FQ1 - S1-4
>FQ/S1.2.3.4/P1*ADT/:P/CLH-FLEX
P1 KLIMO/JOSEFMR ADT A 17448 CZK 17448
PRG LH X/FRA LH LIS 251.10 LH X/FRA LIS 251.10 NUC502.20EN
ROE24.229
FARE CZK12168 TAX 591CZ TAX 1150RA TAX 110PT TAX 283YP
TAX 2712YQ TAX 434YR TAX 17448
***ADDITIONAL FEES MAY APPLY*SEE>FO1*
S1 FB-V30FLX0
BG-1PC
ACCT-FLEX
S2 FB-V30FLX0
BG-1PC
          
```

Fare Families used by carriers in LH Group (LH / LX / OS / SN) are: FLEX  
CLASSIC  
LIGTH

Using Fare Family as account code is possible only in case that the same Fare is used for the whole journey. In case of combination of 2 or more Fares "FQ with option" must be used in step 2 and the relevant Fare basis has to be entered next to each segment.