

# Amadeus Fares

**Note:** This module contains Amadeus fare and pricing functions, updated in January, 2016.

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# CHAPTER 1: INTRODUCTION TO AMADEUS FARE

At the end of this chapter, you will be able to:

1. Request help for Amadeus Fare System
2. Explain Amadeus Fare System
3. Explain Amadeus Fare Entries
4. Recognize appropriate fare entry for any situation

## How do I go for Help?

If you do experience some problems, please find the Amadeus online help page by typing:

**HE FARE**

System response:

FARES INDEX	EN	5JUN14 0927Z
HE FARES		
FOR INFORMATION ABOUT	ENTER	
-----	-----	
INTRODUCTION TO FARES	GP INT	
KEYWORDS OR QUICKPATHS	GP QPS	
AIRLINE TICKETING FEES	GP OBF	
ANCILLARY SERVICES	HE ANC	
ATC INVOLUNTARY REISSUE	HE FXI	
BEST PRICER	GP BES	
BOOKING CODE (RBD)	GP BOO	
CIRCLE TRIP SPECIFIED FARES	GP RTW	
CORPORATE CONTRACTS	GP COR	
CURRENCY CONVERSION	GP CUR	
DYNAMIC DISCOUNT FARES	GP DDF	
EXCESS BAGGAGE	GP EXC	
FARE CALCULATION	GP FQH	
FARES DIAGNOSTIC TOOL	GP DIA	
FARE DISCOUNTS	GP DSC	>MD

And for online Help after transaction enter:

**HE/**

If you cannot find an answer here, contact your Help Desk.

## Summary of the Fare Quote and Pricing Transactions

There are five main features in Amadeus Fares:

- Fare Tools
- Fare Quote Display
- Informative Pricing
- Itinerary Pricing
- Best Buy

Amadeus fare quote entries are divided in two types of transactions:

- **FQ** The fare quote transactions display information based on the data contained in an itinerary
- **FX** The itinerary pricing transactions price a specific itinerary.

The following tables describe the fare quote and itinerary pricing transactions, and show whether a PNR is required, and also each entry is main entry or follow-up entry.

### Fare Calculation Entries

Entry	Request	PNR	Main/Follow-Up
<b>FQA</b>	IATA rates of exchange	No	Main entry
<b>FQB</b>	Bankers' rates	No	Main entry
<b>FQC</b>	Convert currencies	No	Main entry
<b>FQM</b>	Mileage calculation	No	Main entry
<b>FQX</b>	Excess baggage rate	No	Main entry

## Fare Quote Display

Entry	Request	PNR	Main/Follow-Up
FQD	Fare display	No	Main entries
FQK	Tax breakdown	No	Follow-up entries
FQN	Fare notes	No	Follow-up entries
FQR	Fare routing	No	Follow-up entries
FQS	Booking code information	No	Follow-up entries

## Informative Pricing

Entry	Request	PNR	Main/Follow-Up
FQP	Informative pricing	No	Main entries
FQH	Vertical fare calculation	No	Follow-up entries
FQQ	Fare components of a quoted fare (after FQP)	No	Follow-up entries

## Itinerary Pricing

Entry	Requests	PNR	TST Creation
FXP	Itinerary pricing	Yes	Yes
FXT	Selects and stores the fares with the PNR when multiple fares are offered (as a follow-up entry after FXP, FXX)	Yes	Yes
FXX	Itinerary pricing	Yes	No



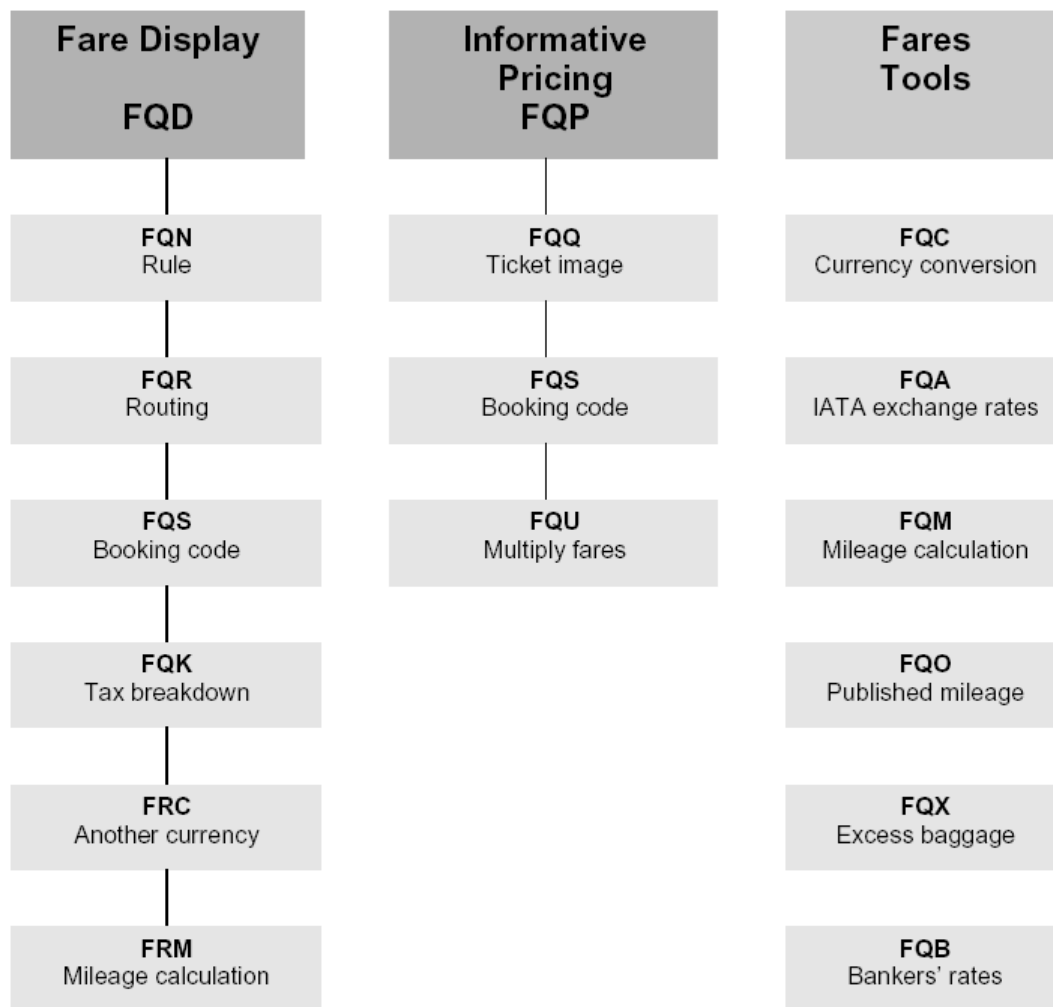
## Best buy

Entry	Requests	PNR	TST Creation
<b>FXA</b>	Best buy, search for lower applicable fares	Yes	No
<b>FXB</b>	Best buy, the system automatically rebooks an itinerary in a class which is lower than the class in the booked itinerary	Yes	Yes
<b>FXL</b>	Best buy, display the lowest possible applicable fare, and advise about seat availability, but does not rebook the PNR	Yes	No

## FQ Entries

**HE FQD**  
**HE FQP**  
**HE FARES**

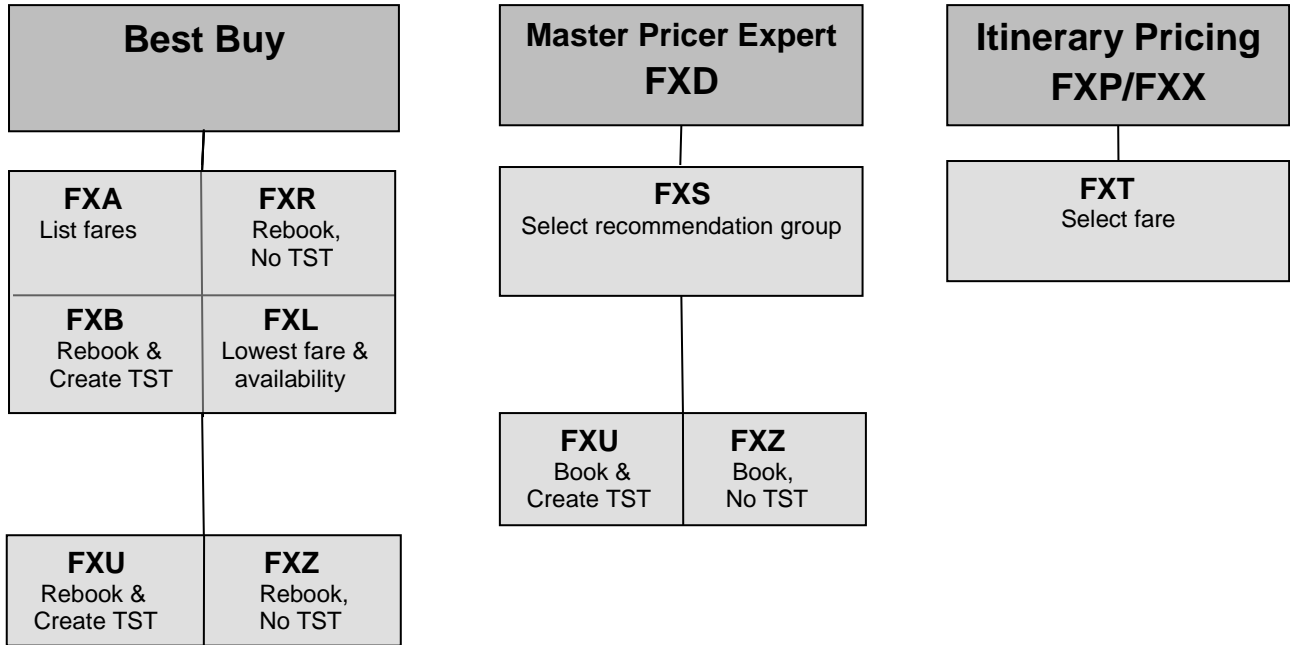
The following diagram shows the Fares entries for Fare Display, Informative Pricing, and Fares Tools.



## FX Entries

HE FXA  
HE FXD  
HE FXP

The following diagram shows the Fares entries for Best Buy, Master Pricer, and Itinerary Pricing.



Follow-up entries:





---

## CHAPTER 2: FARE QUOTE TOOLS

At the end of this chapter, you will be able to:

1. Find IATA Rate Of Exchange (ROE)
2. Find Bank Selling Rate (BSR)
3. Convert one currency to another currency
4. Calculate mileage between a city pair
5. Calculate mileage between number of cities
6. Calculate excess baggage charge

## IATA Rates Of Exchange

HE FQA

The IATA rate of exchange by transaction **FQA** allows you to request rates of exchange between NUCs and designated currency.

Example: **FQAIRAN**

```
FQAIRAN
          EFF 01DEC15 ***  DISC INDEF
1 NUC      34222.20 IRR      ROUNDING UP TO      1000.00  IRR

NUC - NEUTRAL UNIT OF CONSTRUCTION
IRR - IRANIAN RIAL
>
                                     PAGE 1/ 1
```

Here you may find some additional entries.

**FQA\*DE**  
**FQAGERMANY**  
**FQAGBP**  
**FQAEUR**  
**FQA\*FRA**  
**FQATHAILAND/01JUL15**

You may check **IATA** rates of exchange for foreign country, for past dates up to 12 months.

For example:

**FQAIRAN/10JAN16**

System response:

```
FQAIRAN/10JAN16
          EFF 01JAN16 ***  DISC INDEF
1 NUC      36006.00 IRR      ROUNDING UP TO      1000.00  IRR

NUC - NEUTRAL UNIT OF CONSTRUCTION
IRR - IRANIAN RIAL
>
                                     PAGE 1/ 1
```

## Banker's Rates

### HE FQB

The **FQB** transaction displays a list of Banker's rates for a given currency. You can find the following information:

- Current Bankers selling rates (BSR)(Default display)
- Past BSR from the previous year

To display the BSR for USD, enter:

**FQBUSD**

System response:

```

FQBUSD
LIST OF BSR FOR USD EFF 23DEC15
1 AED = 0.2723   USD
1 AFN = 0.01472 USD
1 ALL = 0.008054 USD
1 AMD = 0.002086 USD
1 ANG = 0.5618   USD
1 AOA = 0.007139 USD
1 ARS = 0.076335 USD
1 AUD = 0.7173   USD
1 AWG = 0.555555 USD
1 AZN = 0.9529   USD
1 BAM = 0.5565   USD
1 BBD = 0.50     USD
1 BDT = 0.01309 USD
1 BGN = 0.5592   USD
1 BHD = 2.6701   USD
1 BIF = 0.000646 USD
1 BMD = 1.00     USD
1 BND = 0.709    USD
1 BOB = 0.143678 USD
>

```

PAGE 1/ 8

The following table lists the other FQB entries you can make:

Entry	Description
FQB*NO FQB NORWAY FQB*OSL	BSR for a country
FQB IRR/10AUG15	BSR for past date
FQB KRW	BSR for a currency

## Converting Currencies

To convert a foreign currency for example Swedish Krona into the Iranian Rial enter:

**FQC100SEK/IRR**

System response:

```
FQC100SEK/IRR
BSR CONVERSION OF SEK TO IRR
IRR 429000 - ROUNDED AS FARES
IRR 429000 - ROUNDED AS OTHER CHARGES
IRR 428888 - AMOUNT TRUNCATED
BSR USED 1 SEK = 4288.887 IRR EFF 24DEC15

ROUNDING OF FARES UP TO 1000 IRR
ROUNDING OF OTHER CHARGES UP TO 1000 IRR

SEK - SWEDISH KRONA
IRR - IRANIAN RIAL
>
PAGE 1 / 1
```

Below you may find some additional entries.

**FQC100AUD/AED**  
**FQC500USD/EUR**  
**FQC37.87NUC/SGD**  
**FQC1000THB/NUC**

You may request currency conversion at any of both conversion rates you would like, by indicating the different codes. For example:

Code	Rate
S	BSR
C	ICH
A	All rates



**Example:****FQC100EUR/IRR/A**

System response:

```
FQC100EUR/IRR/A
BSR CONVERSION OF EUR TO IRR
IRR 3968000 - ROUNDED AS FARES
IRR 3968000 - ROUNDED AS OTHER CHARGES
IRR 3967764 - AMOUNT TRUNCATED
BSR USED 1 EUR = 39677.6475 IRR EFF 24DEC15

BBR NOT AVAILABLE

ICH CONVERSION OF EUR TO IRR
IRR 3796000 - ROUNDED AS FARES
IRR 3796000 - ROUNDED AS OTHER CHARGES
IRR 3795533 - AMOUNT TRUNCATED
ICH USED 1 EUR = 37955.33213 IRR EFF 01DEC15

ROUNDING OF FARES UP TO 1000 IRR
ROUNDING OF OTHER CHARGES UP TO 1000 IRR

EUR - EURO
IRR - IRANIAN RIAL
>
PAGE 1/ 1
```

You may convert NUC amount into a currency, here is an example for Singapore dollars:

**FQC40.45NUC/SGD**

System response:

```
FQC40.45NUC/SGD
CONVERSION OF NUC TO SGD
SGD 58.00 - ROUNDED AS FARES
SGD 57.41 - AMOUNT TRUNCATED
ROE USED 1 NUC = 1.419520 SGD EFF 01DEC15

ROUNDING OF FARES UP TO 1.00 SGD

NUC - NEUTRAL UNIT OF CONSTRUCTION
SGD - SINGAPORE DLR
>
PAGE 1/ 1
```

## Calculating the Mileage

To request a mileage display between Paris and Singapore via the following points, enter:

**FQMPARSTOLONDELBOMSIN**

System response:

FQM	PAR	STO	LON	DEL	BOM	SIN				
CTY	DC	TPM	CUM	MPM	DC	LVL	<HGL	>LWL	25M	XTRA
PAR	2									
STO	2	EH	926	926	1111	EH 0M	185	0	1388	0
LON	2	EH	863	1789	256	EH EXC	0	1469	320	0
DEL	3	EH	4163	5952	5356	EH 15M	207	61	6695	0
BOM	3	EH	708	5960	5430	EH 10M	13	259	6787	700
SIN	3	EH	2437	9097	8310	EH 10M	44	372	10387	0
>									PAGE	1 / 1
>										

The different components are explained on this table:

Code	Explanation
<b>CTY</b>	City code and TCA
<b>DC</b>	Direction code for TPM
<b>TPM</b>	Ticketed point mileage
<b>CUM</b>	The cumulative total of the TPMs from the origin
<b>MPM</b>	Maximum permitted mileage
<b>DC</b>	Direction code for MPM
<b>LVL</b>	Level, indicate the mileage surcharge Note: When EXC appears, the mileage surcharge is more than 25M.
<b>&lt;HGL</b>	Higher level mileage, indicates the number of miles available before reaching the next higher surcharge level.
<b>&lt;LWL</b>	Lower level mileage, indicates the number of miles over the previous surcharge level
<b>25M</b>	Indicates total number of miles the TPM can be increased before the mileage exceeded the 25% surcharge level.
<b>XTRA</b>	Extra, indicate number of extra miles allowed. This applies to domestic segments only.

## Requesting a Mileage Calculation from a PNR

The FRM transaction allows you to display a mileage calculation from an active PNR.

Here is an example:

```

RP/THR1A0980/THR1A0980          SA/SU 14JAN16/0600Z  26NTCA
THR1A0980/7044SA/14JAN16
 1 . AMADEUS/A MR
 2  LH 601 M 22JAN 5 IKAFRA HK1      0240 0545  *1A/E*
 3  LH 988 M 22JAN 5 FRAAMS HK1      1 0850 1005  *1A/E*
 4  AZ7711 T 28JAN 4 AMSFCO HK1      0650 0915  *AZ*E*
 5  OS 502 Q 11FEB 4 FCOVIE HK1 1420 3 1455 1645  *1A/E*
 6  AP THR +98 21 85760 - HELP DESK / ACO OFFICE - A
 7  TK TL20JAN/1200/THR1A0980

```

Then enter,

**FRM**

System response:

FQM	THR	FRA	AMS	ROM	VIE						
CTY	DC	TPM	CUM	MPM	DC	LVL	<HGL	>LWL	25M	XTRA	
THR	2										
FRA	2	EH	2343	2343	3261	EH	0M	918	0	4076	0
AMS	2	EH	228	2571	3514	EH	0M	943	0	4392	0
ROM	2	EH	809	3380	2544	EH	EXC	0	200	3180	0
VIE	2	EH	482	3862	3122	EH	25M	40	116	3902	0

The system calculates the mileage for whole itinerary.

You may also display the mileage calculation for specific segments as below:

**FRM/S2**

**FRM/S2-5**



---

## CHAPTER 3: FARE QUOTE DISPLAY

At the end of this chapter, you will be able to:

1. Display fare for a city pair
2. Explain every detail of fare display
3. Add different options to fare entry
4. Request shopper display

## Fare Quote Display

### HE FQD

The Amadeus fare display shows published fares based on the options contained in your entry. You may use options to specify airlines, dates, booking class, and so on. You may also request displays where the fares are stored from lowest to highest, or highest to lowest, or according to where the displays show one-way or round trip fares. You may change displays very easily when you begin your search for fares with a wide selection, and then narrow the search.

The Amadeus fare display shows fares based on the options contained in your entry.

#### FQDTHRFRA

System response:

AB	AF	AY	AZ	A3	A9	BA	BD	B2	TAX	MAY	APPLY
CX	EK	EY	GF	IB	IR	JU	J2	KL			
KU	LH	LO	LX	OK	OS	PC	PS	QF			
QR	RJ	SK	SN	SU	SV	TK	VS	WY			
XG	/YY*	AC	AF	AG	AK	A0	BA	BE			
C6	DL	DN	DY	D2	EK	E6	FR	GF			
GX	G5	HJ	HS	HV	H1	ID	IF	JD			
J2	KC	KE	KW	LF	LH	LL	LQ	LS			
LX	L9	MF	NW	OD	O2	P0	QU	QW			
Q7	Q9	RB	RY	R3	SP	S9	TB	TF			
TO	TV	T4	T7	T9	UA	UN	UR	UV			
U2	VB	VK	VY	V6	V7	WW	XF	XJ			
XY	X3	X5	YC	YD	Y2	ZD	ZJ	ZN			
ZU	Z2	2L	3H	4U	5N	5Q	6B	6G			
6P	6Q	6S	7A	7C	7Y	8H	8I	8U			
9B	9F	9G	9H	9X							
ROE 34222.20 UP TO 1000.00 IRR											
27DEC15**27DEC15/YY THRFRA/NSP;EH/TPM 2343/MPM 3261											
LN	FARE	BASIS	OW	IRR	RT	B	PEN	DATES/DAYS	AP	MIN	MAX R
01	FIF		132667000			+	-	-	-	-	- M
										PAGE 1/ 2	

The air lines before the common fare (/YY\*) indicate that they have filed the fare(s) on the same route. The airlines which are listed after the common fare (/YY\*) do not participate in YY fares.

The following table explains the column header you may find in the international fare display:

Header	Contains
LN	Line number
FARE BASIS	Fare basis give you information about type of fare, type of passenger, class of travel, MIN and MAX stay, reservation restriction, seasonality, and date of travel. A special character before fare basis indicates the following: * The fare is valid only for travel on or After the effective date. - Same day effective date ) The fare is valid in one direction only. / Constructed fare.
OW	One-way fare
EUR	Currency code
RT	Round trip amount
B	Booking class: + Indicate more than one class applies
PEN	Penalty information: NRF Not refundable P50 50% penalty 50 Fixed amount - No penalty applies + Penalty applies
DATE,DAYS	+ More restriction apply, check rules/notes ) Seasonality apply to outbound ( Seasonality apply to inbound S Seasonality L Ticket only on this date A Ticket only on or after this date B Ticket only on or before this date E Travel effective on or after this date O Originate travel on or before this date F Final travel must commence by this date C Complete all travel by this date X Fare canceled on this date M Modified fare T Ticket/travel future effective date
AP	Advance purchase requirement, check rules/notes + YES - NO
MIN	Minimum stay: + YES - NO SU SUNDAY RULES
MAX	Maximum stay: + YES - NO
R	Routing information: M MPM fare R Routing fare

You may use the following options with FQD entry:

<b>Entry</b>	<b>Explanation</b>
FQDTHRFRA/AIR	Specific airline(YY and no YY fares)
FQDTHRFRA/A-IR	Specific airline(Only no YY fares)
FQDTHRFRA/A-IR/CY	Specific booking class code
FQDTHRLON/A-KL/D01SEP*15DEC	Exact outbound and inbound date
FQDTHRWAS/A-LH/D01SEP*15DEC/IR	Round trip fares only
FQDTHRMOW/A-SU/D01SEP/IO	One way fares only
FQDIKADXB/A-IR/IH	Half round trip only
FQDIKADXB/A-IR/D01SEP**15DEC/R,NUC	Fares in NUC
FQDTHRSIN/A-QR/R,USD	Fare in USD
FQDTHRPAR/A-EY/D01SEP**15DEC/R,-CH	Child discount
FQDTHRPAR/A-EY/D01SEP**15DEC/R,USD,-IN	Infant discount
FQDTHRIST/A-TK/R,USD,-CD	Senior citizen discount
FQDTHRPAR/A-EY/D01SEP**15DEC/R,USD,-CH	Combining options
FQDTHRKUL/A-EY/R,USD,01JUL15	Past date (Up to 24Months)
FQDTHRLAX/R,USD/A-KL,LH	Multiple Airlines
FQDTHRLAX/R,USD/A-KL,LH/IL,X	Hidden carrier list & display fares from lowest to highest



Example 1:

FQDTHRAUH/A-EY/D01OCT\*01NOV/R,USD

System response:

MORE FARES AVAIL IN IRR										TAX MAY APPLY		
CX	EK	GF	HU	IR	KL	KU	LH	QR		SURCHG MAY APPLY-CK RULE		
RT	TK	WY	/YY*AC	AF	AG	AK	A0					
BA	C6	DL	DN	DY	D2	EK	E6	FR				
GF	GX	G5	HJ	HS	HV	H1	ID	IF				
JD	J2	KC	KE	KU	KW	LF	LH	LL				
LQ	LS	LX	L9	MF	NE	NW	OD	O2				
PF	P0	QU	QW	Q7	Q9	RB	RY	R3				
SP	S9	TB	TF	TO	TV	T4	T7	T9				
UA	UN	UR	UV	U2	VB	VK	VY	V6				
V7	WW	XF	XJ	XY	X3	X5	YC	YD				
Y2	ZD	ZJ	ZN	ZU	Z2	2L	3H	4U				
5N	5Q	6B	6G	6P	6Q	6S	7A	7C				
7Y	8H	8I	8U	9B	9F	9G	9H	9X				
ROE 1.000000 NEAREST 1.00 USD												
01OCT16*01NOV16/EY THRAUH/NSP;EH/TPM										793/MPM	951	
LN	FARE	BASIS	OW	USD	RT	B	PEN	DATES/DAYS	AP	MIN	MAX	R
01	FOW11		1794			F	-	- - -	-	-	-	M
02	FOWIR		1560			F	-	- - -	+	-	-	R
03	JOW11		1417			J	-	- - -	-	-	-	M
>											PAGE	1/ 3

## Example 2:

FQDTHRLAX/A-QR/IL/R,USD,-CD

## System response:

```

MORE FARES AVAIL IN IRR
ROE 1.000000 NEAREST 1.00 USD
27DEC15**27DEC15/QR THRLAX/CD;AT/TPM ...../MPM 10160
LN FARE BASIS      OW   USD  RT   B PEN  DATES/DAYS  AP  MIN  MAX  R
01 CLIRR1SICD      3414                C +  S01OCT  31DEC+ - - - R
02 CLIRR1SICD      3068                C +  S01OCT  31DEC+ - - - R
                                O31DEC  -
03 CLIRR1SICD      2866                C +  S01OCT  31DEC+ - - - R
                                O31DEC  -
04 DLIRR1SICD      2751                D +  S01OCT  31DEC+ - - - R
05 CLIRR1SECD                5253 C +  S01OCT  31DEC+ - - 12M R
06 CLIRR1SECD                4947 C +  S01OCT  31DEC+ - - 12M R
                                O31DEC  -
07 DLIRR1SICD      2349                D +  S01OCT  31DEC+ - - - R
                                O31DEC  -
08 CLIRR1SECD                4667 C +  S01OCT  31DEC+ - - 12M R
                                O31DEC  -
09 DLIRR1SICD      2203                D +  S01OCT  31DEC+ - - - R
                                O31DEC  -
10 DLIRR1SECD                4233 D +  S01OCT  31DEC+ - - 12M R
>
                                PAGE 1/10

```

## Example 3:

FQDTHRPAR/A-EY/D01SEP\*\*15DEC/IL,X/R,-IN,USD

## System response:

```

MORE FARES AVAIL IN IRR
ROE 1.000000 NEAREST 1.00 USD
01SEP16**15DEC16/EY THRPAR/IN;EH/TPM 2600/MPM 3367
LN FARE BASIS      OW   USD  RT   B PEN  DATES/DAYS  AP  MIN  MAX  R
01 UAPRTIRIN                32 U +  - - +80 3 12M R
02 VAPRTIRIN                37 V +  - - +20 3 12M R
03 LRTIRIN                43 L +  - - + - 3 12M R
04 QRTIRIN                50 Q +  - - + - - 12M R
05 LOWIRIN              28                L +  - - + - - - R
06 MRTIRIN                58 M +  - - + - - 12M R
07 QOWIRIN              33                Q +  - - + - - - R
08 KRTIRIN                70 K +  - - + - - 12M R
09 MOWIRIN              38                M +  - - + - - - R
10 HRTIRIN                88 H -  - - + - - 12M R
11 KOWIRIN              46                K +  - - + - - - R
12 ZAPRTIRIN                94 Z +  - - +90 3 12M R
13 BRTIRIN                116 B -  - - + - - 12M R
14 HOWIRIN              58                H -  - - + - - - R
15 ZAPOWIRIN           61                Z +  - - +90 - - R
16 YRTIRIN                146 Y -  - - + - - 12M R
>
                                PAGE 1/ 4

```

Example 4:

FQDTHRJFK/A-AZ,LH/IL/R,USD

System response:

```

MORE FARES AVAIL IN IRR
ROE 1.000000 NEAREST 1.00 USD
17JAN16**17JAN16/THRNYC/NSP;AT/TPM ...../MPM 7680
LN FARE BASIS      OW   USD  RT   PEN  DATES  DAYS AP MIN  MAX  AL  R
01 KLRCIRW                330  +   S09MAR  - + + 4+ 12M LH R
02 LLRCIRW                390  +   S09MAR  - + + 4+ 12M LH R
03 TLRCIRW                460  +   S09MAR  - + + 4+ 12M LH R
04 XLSPiR                540  +   S13MAR  - + - 4+ 12M AZ R
05 SLRCIRW                550  +   S09MAR  - + + 4+ 12M LH R
06 SLSPiR                590  +   S13MAR  - + - 4+ 12M AZ R
07 WLRCIRW                670  +   S09MAR  - + + 4+ 12M LH R
08 NLSPiR                700  +   S13MAR  - + - 4+ 12M AZ R
09 TLSXIR                800  +   S13MAR  - + - 4+ 12M AZ R
10 VLRCIRW                820  +   S09MAR  - + + 4+ 12M LH R
11 NLRcME3W              890  +   S09MAR  - + + + 12M LH R
12 VLSXIR                940  +   S13MAR  - + - 4+ 12M AZ R
13 QLRCIRW              1010  +   S09MAR  - + + 3+ 12M LH R
14 ELRCME3W              1070  +   S09MAR  - + + + 12M LH R
15 TLSXOWiR              552  +   S13MAR  - + - - -  AZ R
>
                                     PAGE 1/ 4

```

## Shopper display

If the passenger is looking for the lowest fare, you can use the shopper display by adding the option /S after the **FQD** entry. For example:

FQDTHRLAX/S/IL/R,USD

System response:

```

MORE FARES AVAIL IN IRR AED
ROE 1.000000 NEAREST 1.00 USD
27DEC15**27DEC15/THRLAX/NSP;AT/TPM ...../MPM 10160
LN FARE BASIS      OW   USD  RT   PEN  DATES  DAYS AP MIN  MAX  AL  R
01 WS1XPXSB                322  +  A05DEC31DEC+ 3+ 5+ 12M TK R
02 WS1XPXCD                365  +  A05DEC31DEC+ 3+ 5+ 12M TK R
03 PS1XPXSB                374  +  A05DEC31DEC+ 3+ 5+ 12M TK R
04 PS1XPXCD                424  +  A05DEC31DEC+ 3+ 5+ 12M TK R
05 WS1XPX                  429  +  A05DEC31DEC+ 3+ 5+ 12M TK R
06 PS1XPX                  499  +  A05DEC31DEC+ 3+ 5+ 12M TK R
07 VLS1XPXSB              509  +  S09MAR      - + - 4+ 12M TK R
08 KLRCIRW                 530  +  S09MAR      - + + 4+ 12M UA R
09 KLRCIRW                 530  +  S09MAR      - + + 4+ 12M LH R
10 KLRCIRW                 530  +  S09MAR      - + + 4+ 12M LX R
11 KLRCIRW                 530  +  S09MAR      - + + 4+ 12M AC R
12 KLRCIRW                 530  +  S09MAR      - + + 4+ 12M OS R
13 LLS1XPXSB              562  +  S09MAR      - + - 4+ 12M TK R
14 NLSFIR                  562  +  S09MAR      - + + 4+ 12M+AF M
15 NLSFIR                  562  +  S09MAR      - + + 4+ 12M+KL R
16 VLS1XPXCD              577  +  S09MAR      - + - 4+ 12M TK R
>
                                     PAGE 1/11

```

## **CHAPTER 4: DISPLAY FARE NOTES**

At the end of this chapter, you will be able to:

1. Display fare notes
2. Display fare notes by category
3. Understand different components
4. Find some more options

## Displaying a Fare Notes

HE FQN

Fare notes contain the conditions and regulations applicable on specific fare. It is highly recommended that you look at the fare note/rule before selling the fare and issuing the ticket.

The following fare quote display, illustrates requesting fare notes/rules.

LN	FARE BASIS	OW	USD	RT	B	PEN	DATES/DAYS	AP	MIN	MAX	R
01	CLSOW	1659			C	-	S01OCT 09MAR+	-	-	-	R
02	DLSOW	1259			D	-	S01OCT 09MAR+	-	-	-	R
03	CLSOWSB	1244			C	-	S01OCT 09MAR+	-	-	-	R
04	KSC	1220			K	-	-	-	+	-	R
05	CLSRT			2259	C	-	S01OCT 09MAR+	-	-	12M	R
06	KLSOW	1059			K	-	S01OCT 09MAR+	-	-	-	R
07	DLSOWSB	944			D	-	S01OCT 09MAR+	-	-	-	R
08	JSC	920			J	-	-	-	+	-	R
09	YLSOW	919			Y	-	S01OCT 09MAR+	-	-	-	R
10	CLSRTSB			1694	C	-	S01OCT 09MAR+	-	-	12M	R
11	DLSRT			1659	D	-	S01OCT 09MAR+	-	-	12M	R
12	YLSRT			1649	Y	-	S01OCT 09MAR+	-	-	12M	R
13	YSC	820			Y	-	-	-	+	-	R
14	KLSOWSB	794			K	-	S01OCT 09MAR+	-	-	-	R
15	BLSOW	719			B	-	S01OCT 09MAR+	-	-	-	R
16	BSC	690			B	-	-	-	+	-	R
>								PAGE	1/	4	

To display the fare note and rules on line 7, enter :

FQN7

System response:

```

** RULES DISPLAY **
15NOV16**15NOV16/TK THRZRH/NSP;EH/TPM 2322/MPM 3066
LN FARE BASIS OW USD RT B PEN DATES/DAYS AP MIN MAX R
07 DLSOWSB 944 D - S01OCT 09MAR+ - - - R
FCL: DLSOWSB TRF: 849 RULE: DISC BK: D
PTC: DIS-DISABLED PERSON FTC: BR -BUSINESS CLASS RESTRICTED
FR.FARE BY RULE
FARE BY RULE CONDITIONS APPLY
BASE FARE: FCL: DLSOW TRF: 22 CARRIER: TK RULE: BR02
PTC: ADT FTC: BR
FOOTNOTES: -6K- - - - -

RU.RULE APPLICATION
FARE BY RULE
FOR DLSOWSB TYPE FARES
DISABLED PERSON
APPLICATION
CLASS OF SERVICE
THESE FARES APPLY FOR BUSINESS/ECONOMY/COACH CLASS
SERVICE.

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```

Following table explains the different components:

Component	Explanation
FCL	Fare class/basis
TRF	Tariff number
RULE	Rule number
BK	Booking class
PTC	Passenger type code
FTC	Fare type code

## Display Options

The most useful options are explained below:

Entry	Explanation
FQN6	Display note/rule for the fare on line 6
FQN6*LI FQN6//LI	Display a list of applicable categories
FQN2//AP,MN,MX	Display specific category

If your PNR consist of two or more component you must use the following entry:

FQN1-1

FQN1-2



---

## CHAPTER 5: FOLLOW UP TRANSACTIONS

At the end of this chapter, you will be able to:

1. Display general tax information for any country
2. Display general tax information for any airport
3. Display routing information after FQD entry
4. Display booking code information after FQD entry

## General Tax Information

You may check the tax information for a country by entering:

FQNTAX/IR or FQNTAX/IRAN

System response:

```
IR IRAN
IRAN TAX INFORMATION

** TAXES COLLECTABLE ON TICKET **

CODE      AMOUNT
1. AIRPORT TAX           IR      IRR 350000
2. INTERNATIONAL TOURISM DEVELOPMENT  AV      IRR 30000
3. MUNICIPALITY TAX      KU      6 %
4. AIRPORT SERVICE CHARGE  LP      IRR 70000

** TAXES NOT COLLECTABLE ON TICKET **
5. AIRPORT DEPARTURE TAX (EXIT VISA)

-----
1. AIRPORT TAX

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```

You may also request tax information by city/airport code such as below:

FQNTAX/CDG

System response:

```
FR FRANCE
FRANCE TAX INFORMATION

1. AVIATION CIVILE TAX                FR
2. FISCAL TAX                          FR
3. FRENCH AIRPORT TAX                 FR
4. VAT ADJUSTMENT TAX                  UI
5. PASSENGER SERVICE CHARGE INTERNATIONAL QX
   DOMESTIC                             QW
---> SEE FQNPSC/FR <----
6. SOLIDARITY TAX                       IZ
-----
1. AVIATION CIVILE TAX

TAX CODE ON TICKET:  * FR *
INTERNAL TAX TYPE :  ( SE )

DOMESTIC DEPARTURES FROM FRANCE      EUR 4.36

INTERNATIONAL DEPARTURES FROM FRANCE  TO:

                                           PAGE 1/19
```

## Routing information

To the right column in a fare display, you may find the letter R, which indicated the fare is governed by routing .This column may be contained two letters

M            Mileage fare  
R            Routing

LN	FARE BASIS	OW	USD	RT	B	PEN	DATES/DAYS	AP	MIN	MAX	R
MORE FARES AVAIL IN IRR											
ROE 1.000000 NEAREST 1.00 USD											
15NOV16**15NOV16/LH THRLAX/NSP;AT/TPM ...../MPM 10160											
*** FOR STAR ALLIANCE RTW* SEE FQD XYZXYZ EG:FRAFRA ***											
01	F77OW	9354			F	-	-	-	-	-	M
02	J77OW	6935			J	-	-	-	-	-	M
03	F77RT			13813	F	-	-	-	-	12M	M
04	AFFIRW			10555	A	-	-	+	+	12M	R
05	J77RT			9907	J	-	-	-	-	12M	M
06	CFFIROW	4659			C	-	-	+	+	-	R
07	JFFIRW			8355	J	-	-	+	+	12M	R
08	ARCIR2W			7625	A	+	-	+	+	12M	R
09	G77OW	3774			G	-	-	-	-	-	M
10	Y77OW	3746			Y	-	-	-	-	-	M
11	CFFIRW			6655	C	-	-	+	+	12M	R
12	G77RT			5392	G	-	-	-	-	12M	M
13	Y77RT			5352	Y	-	-	-	-	12M	M
14	GFFME3OW	2534			G	-	-	+	-	-	R
15	DFFIRW			4855	D	-	-	+	+	12M	R
>									PAGE	1/ 3	

With the mileage fare you are limited by a specific amount of mileage. Routing fares are from origin to destination.

To check the routing for line number 14, enter:

FQR14

System response:

```

ROE 1.000000 NEAREST 1.00 USD
10NOV16**10NOV16/LH THRLAX/NSP;AT/TPM ...../MPM 10160
***   FOR STAR ALLIANCE RTW* SEE FQD XYZXYZ EG:FRAFRA   ***
LN FARE BASIS      OW   USD  RT   B PEN  DATES/DAYS  AP MIN MAX R
14 GFFME3OW        2534          G -      -      -      + - - - R
ADDON              SPECIFIED LH0407  ADDON              EFF03DEC15
  1 * THR-LH-DUS/MUC/FRA-MAD/BCN/LIS/ROM/MIL/STO/OSL/CPH/
    BFS/BRS/GLA/EDI/VIE/MAN/BHX/LON/SNN/DUB/BER/HAM/DUS/
    MUC/FRA/PAR/GVA/ZRH/BRU/AMS-LH-EWR/NYC/CLE/WAS/CHI-AC/
    UA/LH-CHI/DEN/HOU-AC/UA/LH-LAX
  2 * THR-SN/OS/LX/LH-BER/BRU/VIE/ZRH-LH-DUS/MUC/FRA-MAD/
    BCN/LIS/ROM/MIL/STO/OSL/CPH/BFS/BRS/GLA/EDI/VIE/MAN/
    BHX/LON/SNN/DUB/BER/HAM/DUS/MUC/FRA/PAR/GVA/ZRH/BRU/
    AMS-LH-EWR/NYC/CLE/WAS/CHI-AC/UA/LH-CHI/DEN/HOU-AC/UA/
    LH-LAX
  3 * THR-LH-DUS/MUC/FRA-MAD/BCN/LIS/ROM/MIL/STO/OSL/CPH/
    BFS/BRS/GLA/EDI/VIE/MAN/BHX/LON/SNN/DUB/BER/HAM/DUS/
    MUC/FRA/PAR/GVA/ZRH/BRU/AMS-LH-YOW/YMQ/YTO/EWR/NYC-AC/
    UA/LH-SFO/WAS/DEN/CHI/CLE/YEG/YYC/YVR-AC/UA/LH-LAX
>
                                     PAGE 1/ 4

```

## Booking code information

You may request booking code requirement for a specific airline from a fare display or after a pricing entry.

The following fare display illustrates this entry:

FQDTHRAUS/A-QR/D10NOV/R,USD/IL

System response:

LN	FARE BASIS	OW	USD	RT	B	PEN	DATES/DAYS	AP	MIN	MAX	R
MORE FARES AVAIL IN IRR											
ROE 1.000000 NEAREST 1.00 USD											
10NOV16**10NOV16/QR THRAUS/NSP;AT/TPM ...../MPM 9464											
01	JLIRR1FI	5494			J	500	S01OCT 31DEC+	-	-	-	R
02	JLIRR1FI	5377			J	500	S01OCT 31DEC+	-	-	-	R
03	JLIRR1FE			8660	J	500	S01OCT 31DEC+	-	-	12M	R
04	JLIRR1FE			8540	J	500	S01OCT 31DEC+	-	-	12M	R
05	CLIRR1SI	3479			C	+	S01OCT 31DEC+	-	-	-	R
06	CLIRR1SI	3297			C	+	S01OCT 31DEC+	-	-	-	R
07	CLIRR1SE			5560	C	+	S01OCT 31DEC+	-	-	12M	R
08	CLIRR1SE			5340	C	+	S01OCT 31DEC+	-	-	12M	R
09	DLIRR1SI	2634			D	+	S01OCT 31DEC+	-	-	-	R
10	DLIRR1SI	2517			D	+	S01OCT 31DEC+	-	-	-	R
11	DLIRR1SE			4260	D	+	S01OCT 31DEC+	-	-	12M	R
12	DLIRR1SE			4140	D	+	S01OCT 31DEC+	-	-	12M	R
13	YLIRR1FI	1864			Y	200	S01OCT 31DEC+	-	-	-	R
14	YLIRR1FI	1854			Y	200	S01OCT 31DEC+	-	-	-	R
15	ILIRR1RE			3240	I	+	S01OCT 31DEC+	-	3	12M	R
16	BLIRR1FI	1604			B	200	S01OCT 31DEC+	-	-	-	R
>											
										PAGE	1/ 4

To display the booking code information for the fare on line number 15, if some part is operating by AA flight, enter:

FQS15/AAA

System response:

```

** RULES DISPLAY **
10NOV16**10NOV16/QR THRAUS/NSP;AT/TPM ...../MPM 9464
LN FARE BASIS      OW   USD  RT   B PEN  DATES/DAYS  AP MIN MAX R
15 ILIRRLRE                3240 I  +  S01OCT  31DEC+ -  3  12M R

PRIME BOOKING CODE WHEN NO EXCEPTIONS APPLY
I

EXCEPTIONS
  VIA QR  A/B  PERMITTED WHEN PRIME NOT OFFERED
                        BETWEEN DMM-BAH
  VIA QR  A/B  PERMITTED WHEN PRIME NOT OFFERED
                        BETWEEN DOH-MIDDLE EAST
  VIA QR  B    PERMITTED WHEN PRIME NOT OFFERED
                        BETWEEN CCJ-DOH
  VIA QR  A/Y  PERMITTED WHEN PRIME NOT OFFERED
                        BETWEEN US-AREA 1
  VIA QR  Y    PERMITTED WHEN PRIME NOT OFFERED
                        WITHIN TH
  VIA QR  Y    PERMITTED WHEN PRIME NOT OFFERED
                        WITHIN MY
  VIA QR  Y    PERMITTED WHEN PRIME NOT OFFERED
                        WITHIN JP
  VIA QR  Y    PERMITTED WHEN PRIME NOT OFFERED
                        BETWEEN TH-KH

DEFAULT EXCEPTIONS
IF  VIA QR                                (1)
THEN VIA AA  I    REQUIRED  WHEN OFFERED
IF  VIA QR                                (1)
THEN VIA AA  P    PERMITTED WITHIN US
IF  VIA QR                                (1)
THEN VIA AA  Y    REQUIRED
IF  VIA **                                (1)
THEN VIA AA  J    PERMITTED  ALL CXRS EXCEPT AA
IF  VIA **                                (1)
THEN VIA AA  Y    REQUIRED  ALL CXRS EXCEPT AA

(1) THE -IF- CONDITION APPLIES TO THE FARE COMPONENT
>

```

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---

## CHAPTER6: INFORMATIVE PRICING

At the end of this chapter, you will be able to:

1. Understand the concept of informative pricing
2. Display the component of FQP response
3. Display ticket image
4. Display detail of fare calculation
5. Display fare note
6. Adding options to FQP
7. How to use mask
8. Past date pricing

## Informative Pricing

The Amadeus informative pricing transaction allows you to price an itinerary, without first creating a PNR. This is especially useful when you need to find the price for an itinerary, but you are not yet ready to make a reservation.

The accuracy of the response depends on the details of input data provided. You must use airport code instead of city code. So, the system can calculate the appropriate taxes.

If you don't add any specific options to your entry, the system makes the following assumptions:

- An adult passenger type
- The current date for the first segment and an open date for all other segments.
- An open booking class, the system displays the lowest fare for each fare type.
- YY fares for travel agencies, and carrier specific fares for airlines.
- Stopovers at all cities.

You can perform informative pricing by entering transaction FQP code as below:

### FQPTHRAMSTHR

System response:

* FARE BASIS *	DISC	* PTC	* FARE<IRR>	* MSG	*T
01 FIF	*	* 1	* 190947000	*RB	*Y
02 CIF	*	* 1	* 143985000	*RB	*Y
03 YIF	*	* 1	* 69518000	*RB	*Y
>				PAGE	1/ 1

Following table describes the heading in the display:

Heading	Explanation
FARE BASIS	The fare basis code column
DISC	Discount code column
PTC	Passenger type column <b>Note:</b> In this example, 1 refers to adult fare. When you request a discount , 1 is the first fare type which is discountable and the adult fare is not displayed
FARE	Fare column
MSG	Message column The message can contain the following codes: <b>RB</b> Reservation booking designator <b>RE</b> Reservation conditions <b>RO</b> Booking designator override <b>SR</b> Sales restrictions <b>FL</b> Flight number restrictions <b>FQ</b> Frequency
T	Tax indicator column This column indicates tax inclusion. You may see the following codes: <b>Y</b> Tax included <b>N</b> Tax not included <b>E</b> Exempt tax

To view the fare component and **ticket image** in linear format, use the following entry:

### FQQ3

System response:

```

03 YIF          *          * 1          * 69518000 *RB      *Y
LAST TKT DTE 02JAN16 - DATE OF ORIGIN
-----
      AL FLGT  BK T DATE   TIME  FARE BASIS      NVB  NVA  BG
THR
AMS YY          Y  Y 02JAN      YIF
THR YY          Y  Y          YIF

IRR 68095000      02JAN16THR YY AMS945.60YY THR945.60NUC
1891.20END ROE36006.00000
IRR  350000IR      XT IRR 20000VV IRR 483000CJ
IRR  570000RN
IRR  503000XT
IRR 69518000
BG CXR: YY/YY
>
PAGE  2/ 2

```

You may also display information pertaining to fare calculation, such as applied IATA check, global indicators, and mileage information in vertical format.

### FQH3

System response:

FCP	AL	BK	TPM	MPM	EMA	EMS	R	GI	CC	NVB	NVA	BG
THR												
AMS	YY	Y	2529	3514				M	EH	YY		
FARE	BASIS:YIF							AMOUNT	IN	NUC:		945.60
THR	YY	Y	2529	3514				M	EH	YY		
FARE	BASIS:YIF							AMOUNT	IN	NUC:		945.60
TOTAL FARE CALCULATION:											1891.20	
ROE:	36006.00000							FARE	IRR:		68095000	
TAX:	IRAE			350000		RNDP				570000		
	VVMU			20000		CJSO				483000		
TOTAL:											69518000	
>											PAGE	2/ 2

The following table explains the headers of the display:

Header	Explanation
<b>FCP</b>	Fare construction point
<b>AL</b>	Airline
<b>BK</b>	Booking class
<b>TPM</b>	Ticketed point mileage
<b>MPM</b>	Maximum permitted miles
<b>EMA</b>	Extra mileage allowance
<b>EMS</b>	Extra mileage surcharge
<b>R</b>	Routing/Mileage application
<b>GI</b>	Global indicator
<b>CC</b>	Controlling carrier
<b>NVB</b>	Not valid before date
<b>NVA</b>	Not valid after date
<b>BG</b>	Baggage allowance

To view the fare note associated the fare, enter:

### FQN3

System response:

```
3 - PTC 1 ADT
>FQN 3-1     ADT THRAMS YY  YIF      PU 1 N
>FQN 3-2     ADT AMSTHR YY  YIF      PU 1 N
```

To request fare note for first fare component, enter:

### FQN3-1

System response:

```
3 - PTC 1 ADT                                RULES DISPLAY
FARE COMPONENT 1      ADT THRAMS YY  YIF      PU 1 N
FCL: YIF             TRF:2022 RULE: EUME BK:  Y
PTC: ADT-ADULT       FTC: EU -ECONOMY UNRESTRICTED
RU.RULE APPLICATION
NORMAL FLEX FARES
APPLICATION
AREA
  THESE FARES APPLY
  BETWEEN EUROPE AND MIDDLE EAST.
CLASS OF SERVICE
  THESE FARES APPLY FOR FIRST/BUSINESS/ECONOMY CLASS
  SERVICE.
TYPES OF TRANSPORTATION
  THIS RULE GOVERNS ONE WAY AND ROUND TRIP FARES.
  FARES GOVERNED BY THIS RULE CAN BE USED TO CREATE ONE
  WAY/ROUND TRIP/CIRCLE TRIP/OPEN JAW JOURNEYS.
OTHER CONDITIONS
  PASSENGER EXPENSES -
                                                                 PAGE 1/ 6
```

You may use the following options with informative pricing:

Request	Option	Position
Specific airline	/ABA	Between cities
Same airline all segment	/OBA	End
Date	/D02SEP	Between cities
Class	/CY	Between cities
Mask	/S	End
Lowest fare	/L	End
Child and Infant Discount	/RCH or /RIN	End
Senior Discount	/RS65 or /RCD	End
Sales and ticket	/R,THR.FRA	End
Stopover indicator	-	Between cities
All city transfer	-	End
Surface	---	Between cities
Withhold all taxes	/R,WT	End
Validating Carrier	/R,VC-XY	End

**Note:** If you use the airline or booking class option, the system uses them for other until you add a new one.

Examples:

FQPIKA/ATK/D22DECIST/ATK/D29DECIKA/R,VC-TK  
 FQPIKA/D22DEC FRA/D22DECLAX-/D10FEBFRA/D11FEBIKA/OLH/R,VC-LH  
 FQPIKA/CVFRALAX-/CQFRAIKA/OLH/R,VC-LH  
 FQPIKA/AQR/CNDOHORD/AAA/CNDTT-/M/R,VC-QR  
 FQPIKA/ATK/CHISTORD-/M/RS67,VC-TK

## Pricing an itinerary using mask

The purpose of mask is to help you describe an itinerary, for example:

FQPTHRFRAMSLHRMXPTHR/S

System response:

FQP/13												
U	YY	.	.	01	DEC	.	THR	.	.	.	FRA	.0.U
U	YY	.	.	.	FRA	.	.	.	.	.	AMS	.0.U
U	YY	.	.	.	AMS	.	.	.	.	.	LHR	.0.U
U	YY	.	.	.	LHR	.	.	.	.	.	MXP	.0.U
U	YY	.	.	.	MXP	.	.	.	.	.	THR	.0.S
<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>	<b>7</b>	<b>8</b>	<b>9</b>	<b>10</b>	<b>11</b>	<b>12</b>	

The dots are column separators. Do not delete them.

You use arrow keys to move around the mask. Make sure you switch off the insert key.

The following table explains the columns of the mask:

Reference	Explanation
1	<b>Segment identification:</b> <b>U</b> Unknown <b>S</b> Flight number <b>L</b> Waitlist <b>O</b> Open segment
2	Airline code You may enter YY to request common fares.
3	Flight number
4	Booking code
5	Departure Date
6	Departure city
7	Flight departure time
8	Arrival change date indicator: <b>+</b> Plus two days <b>&gt;</b> Plus one day <b>-</b> Minus two days <b>&lt;</b> Minus one day
9	Arrival time
10	Arrival city
11	Number of stop
12	Transfer or stopover indicator <b>S</b> Stopover <b>X</b> Transit <b>U</b> Undefined
13	Column for options

## Using pricing options with the mask

You may enter pricing options when you use the mask for informative pricing after the **FQP/**.

See the following example:

```
FQP/R,VC-LH,20DEC15
S.LH .601 .Q .01FEB.IKA.0255. .0600.FRA.0.X
S.LH .456 .Q .01FEB.FRA.1010. .1250.LAX.0.S
S.LH .455 .T .10MAR.SFO.1505.>.1105.FRA.0.X
S.LH .600 .T .11MAR.FRA.1725.>.0050.IKA.0.S
```

## Past Date Pricing

The past date pricing option prices an itinerary by using the fare and rules of the date you consider in your entry.

You can use past date pricing up to 12 months in the past.

Note: as Amadeus does not store all fare-related information in historical files, past-date pricing may not result in the correct calculation of taxes, mileage, and hip checks. The result may also be affected by changes in the filing of the fare or rule since the ticketing date.

You must consider past date in your entry as follow:

- /D option for exact departure date(excluding the year)
- /R option for issuing date(including the year)

Enter for example:

```
FQPIKA/D01FEB/CQFRALAX---SFO/CTFRAIKA/OLH/R,VC-LH,20DEC15
```



---

## CHAPTER 7: ITINERARY PRICING

At the end of this chapter, you will be able to:

1. Price an itinerary
2. Display fare details
3. Understand the concept of TST
4. Manual and Automated TST
5. PC Flag
6. Updating TST
7. Determine stopover and transfer
8. Pricing options
9. Fare Calculation Mode Indicator
10. Printing a fare

The Amadeus itinerary pricing transactions allow you to price the PNR. Depending on which transaction you use, you can store, or not store the pricing response in a TST.

**FXX:** Pricing an itinerary, without TST creation.

**FXP:** Pricing an itinerary, with TST creation.

**The following conditions apply:**

- When only one fare is applicable, the system displays ticket image.
- When several fares apply, the system displays list of fares to choose from.
- When there is only one passenger the system displays ticket image.
- When there are several passengers the system displays a list of passenger and fare detail.
- A fare proposed by the system is valid until you end the transaction by ET or ER.
- The fare displayed after pricing is linked to Amadeus fare server up to 3 minutes.
- The system prices an itinerary with the currency of origin country.

## Pricing a PNR

If only one fare type is applicable for an itinerary, the system displays a ticket image and creates a Transitional Stored Ticket (TST).

If more than one fare is applicable for an itinerary, the system displays a list of applicable fares. From this list, you can select the best fare for your client.

The following PNR illustrates how to price the PNR.

```

RP/THR1A0980/THR1A0980          SA/SU  17JAN16/1038Z  26Y33Y
THR1A0980/7044SA/17JAN16
  1.AMADEUS/ANNA MRS(INF/LOUIS/10NOV15)  2.AMADEUS/MIKE MR
  3  EK 976 I 10MAY 2 IKADXB HK2          0455 0635  *EK*E*
  4  EK 977 I 15MAY 7 DXBIKA HK2          3  1815 2055  *EK*E*
  5 AP THR +98 21 85760 - HELP DESK / ACO OFFICE - A
  6 TK TL01MAY/1200/THR1A0980
  7 SSR INF T EK HK1 AMADEUS/LOUIS 10NOV15/S3/P1
  8 SSR INF T EK HK1 AMADEUS/LOUIS 10NOV15/S4/P1

```

To price the **PNR** and create a **TST**, enter:

FXP

System response:

```

* FARE BASIS * DISC * PSGR * FARE<IRR> * MSG *T
01 IRTIR7 * * * P1-2 * 111684000 * *Y
02 IRTIR7IN * IN * P1 * 11391000 * *Y
03 ILEESIR1 * * * P1-2 * 48569000 * *Y
04 ILEESIR1IN * IN * P1 * 5098000 * *Y
*3-4*TICKET STOCK RESTRICTION
> PAGE 1/ 1

```

As several fares apply, the system displays a list of fare to choose from. To select the fare enter:

FXT3/P1-2//4/P1

System response:

```

PASSENGER PTC NP FARE<IRR> TAX PER PSGR
01 AMADEUS/ANNA * ADT 1 47291000 1278000 48569000
02 AMADEUS/MIKE * ADT 1 47291000 1278000 48569000
03 AMADEUS/LOUIS IN 1 4748000 350000 5098000
TOTALS 3 99330000 2906000 102236000
1-3 LAST TKT DTE 10MAY16 - DATE OF ORIGIN
1-3 3681000 IRR PENALTY APPLIES
> PAGE 2/ 2

```

To display a vertical fare calculation for the fare on line number 1, enter:

FQH1

System response:

FCP	AL	BK	TPM	MPM	EMA	EMS	R	GI	CC	NVB	NVA	BG
THR												
DXB	EK	I					R	EH	EK	10MAY	10MAY	40
<b>FARE BASIS:</b>	<b>ILEESIR1</b>						<b>AMOUNT</b>	<b>IN</b>	<b>NUC:</b>			<b>642.50</b>
THR	EK	I					R	EH	EK	15MAY	15MAY	40
<b>FARE BASIS:</b>	<b>ILEESIR1</b>						<b>AMOUNT</b>	<b>IN</b>	<b>NUC:</b>			<b>642.50</b>
TOTAL FARE CALCULATION:												1285.00
ROE: 1.000000										FARE USD:		1285.00
BSR: 36802.00										IRR:		47291000
TAX: YQAC			74000	IRAE					350000			
	AEAD		752000	ZRAP					51000			
	TPSE		51000									
TOTAL:												48569000

To view ticket image for first passenger, enter:

FQQ1

System response:

01 AMADEUS/ANNA *												
LAST TKT DTE 10MAY16 - DATE OF ORIGIN												
-----												
	AL	FLGT	BK	T	DATE	TIME	FARE	BASIS		NVB	NVA	BG
THR												
DXB	EK	976	I	I	10MAY	0455	ILEESIR1			10MAY	10MAY	40
THR	EK	977	I	I	15MAY	1815	ILEESIR1			15MAY	15MAY	40
USD	1285.00				10MAY16	THR	EK	DXB642.50	EK	THR642.50	NUC	
IRR	47291000				1285.00	END	ROE1.000000					
IRR	74000YQ				XT	IRR	752000AE	IRR	51000ZR	IRR	51000TP	
IRR	350000IR											
IRR	854000XT											
IRR	48569000											
RATE USED 1USD=36802.00000IRR												
TICKET STOCK RESTRICTION												
BG CXR: EK/EK												
>												
										PAGE	3/	4

## Transitional Stored Ticket

A TST, or transitional stored ticket, is a record containing all the ticketing information attached to a PNR.

A TST record may apply to multiple passenger names if the air segments, fare elements and forms of payment are the same.

There are two types of TST(s):

- **Manual Stored Ticket (MST)**
- **Automatic Stored Ticket (AST)**

### **Manual Stored Ticket:**

A manual stored ticket is a TST which has been created manually, or an automatic TST that has been updated manually.

### **Automatic Stored Ticket:**

An automatic stored ticket is automatically created by the system as a result of a PNR itinerary pricing command (FXP). The system uses the TST to issue the ticket.

After the system creates a TST, TST identification is placed on the header line of the PNR. This indicates that a TST is attached to a PNR.

The following information is stored in the TST:

1. Line entitlement
2. Stopover / Transfer indicator
3. Not valid before / Not valid after dates
4. Baggage allowance
5. Fare basis / Ticket designator
6. Fare including currency code
7. Equivalent fare including currency code
8. Tax including currency code
9. Total fare including currency code
10. Grand total
11. Net fare
12. Fare calculation
13. Origin / Destination indicator
14. International sales indicator (manual TSTs only)
15. Ticket type indicator
16. Banker's rates of exchange
17. Endorsement / Restriction

## Display a TST

The system displays the actual TST if only one and no deleted TST's exist. If the system finds more than one active TST, a list of all active TSTs is displayed. You may find the deleted TSTs in TST history by TTH entry.

TQT or TQT/T1

Here you can find TST example:

```

TST00001      THR1A0980 HE/13FEB I 0 LD 20FEB16 2359  OD THRTHR
T-
FXP/R,VC-LH
  1.AMADEUS/BILLY MR
  1  IKA LH  601 H 20MAY 0255  OK HLRCIRW           20MAY20MAY 2PC
  2 X FRA LH  454 H 20MAY 1020  OK HLRCIRW           20MAY20MAY 2PC
  3 O SFO LH  455 H 07AUG 1455  OK HLRCIRW           07AUG07AUG 2PC
  4 X FRA LH  600 H 08AUG 1745  OK HLRCIRW           08AUG08AUG 2PC
    IKA
FARE  F  USD      1880.00
EQUIV  IRR      66562000
TX001 X  IRR      350000-IRAE TX002 X  IRR      730000-DESE TX003 X  IRR      1706000-RAEB
TX004 X  IRR      195000-YCAE TX005 X  IRR      631000-USAP TX006 X  IRR      631000-USAS
TX007 X  IRR      141000-XACO TX008 X  IRR      248000-XYCR TX009 X  IRR      199000-AYSE
TX010 X  IRR      160000-XF
TOTAL  IRR      71553000      BSR 35405.00
GRAND TOTAL IRR      71553000
THR LH X/FRA Q130.00LH SFO Q110.00LH X/FRA Q110.00LH THR
Q130.00 700.00NUC1880.00END ROE1.000000 XF SFO4.5

13.FE FL/CNX/CHG RESTRICTED CHECK FARE NOTE -BG:LH
14.FP CASH
15.FV LH

```

To delete a specific TST or all TSTs, you may use the following entry:

TTE/T1 or TTE/ALL

## PNR Change Flag (PC Flag)

You may modify the TST of itinerary automatically, or manually. When the itinerary or name has been changed, the system will automatically add a message (PNR CHNG) to the TST.

The system also changes the pricing indicator from automatic (I) to manual (M).  
The following example shows a TST with a PNR change flag:

```
TST00001  PC THR1A0980 HE/13FEB M 0 LD 27FEB16 2359  OD FRATHR
T-
FXP/R,VC-LH
1.AMADEUS/BEST MR
 1  FRA LH  600 M 25MAY 1745  OK MFFIR                      1PC
  IKA
FARE  F  USD      1540.00
EQUIV  IRR      54524000
TX001 X IRR      350000-IRAE TX002 X IRR      924000-OYCB TX003 X IRR      365000-DESE
TX004 X IRR      1342000-RAEB
TOTAL  IRR      57505000      BSR 35405.00
GRAND TOTAL IRR      57505000
THR LH FRA Q120.00 650.00LH THR Q120.00 650.00NUC1540.00END
ROE1.000000
```

When flight time in a PNR is changed, the system updates the TST by replacing the original flight time with the new one.

When a status code in a PNR is changed to KK, KL, NO, UC, UN, UU or US, the flight is retained in the TST, but the status code in the TST is removed, leaving a blank.

When a status code is changed to HK and RR, the status code in the TST is changed to ok.

**Note:** the PNR change flag must be removed to issue the ticket.

To delete a specific TST you may use the TST number in your entry if multiple TST exist. The TST select option cannot be combined with other TST options.

Example:

TTF/T1

TTF      Transaction code  
/T1      TST selects option

Response: TST flag removed

The TST change flag is also removed from the TST index.

To remove the PNR CHNG flag from all existing TSTs, enter:

TTF/ALL

TTF      Transaction code  
/ALL      Indicates all TST

Response: All TST flags removed

## Manually updating the TST itinerary

When you modify the itinerary manually, to update the TST use **TTU** entry.

The TTU entry updates the TST with all new flight information added to the PNR after TST creation.

Look at the following example:

```

--- TST RLR ---
RP/THR1A0980/THR1A0980          SA/SU  11JAN16/0924Z   26JDS6
THR1A0980/7044SA/11JAN16
1.AMADEUS/BEST
2  EK 976 F 23OCT 7 IKADXB HK1          0355 0635   *1A/E*
3  EK 975 F 25OCT 2 DXBIKA HK1          3  0050 0230   *1A/E*
4 AP THR +98 21 85760 - HELP DESK / ACO OFFICE - A
5 TK TL01OCT/1200/THR1A0980
6 FE PAX NON-END/FLEX PLUS/S2-3
7 FV PAX EK/S2-3

```

To display TST, enter:

TQT

System response:

```

TST00001      THR1A0980 SA/11JAN I 0 LD 23OCT16 2359  OD THRTHR
T-
FXP/R,VC-EK
1.AMADEUS/BEST
1  IKA EK  976 F 23OCT 0355  OK FRRZFIR1          50K
2  O DXB EK  975 F 25OCT 0050  OK FRRZFIR1          50K
   IKA
FARE  F USD      2700.00
EQUIV  IRR      99001000
TX001 X IRR      74000-YQAC TX002 X IRR      350000-IRAE TX003 X IRR      749000-AEAD
TX004 X IRR      50000-ZRAP TX005 X IRR      50000-TPSE
TOTAL  IRR      100274000  BSR 36667.00
GRAND TOTAL IRR      100274000
THR EK DXB1350.00EK THR1350.00NUC2700.00END ROE1.000000

```

Now change the outbound flight to **20OCT**, enter :

SB20OCT2

System response:

```

--- TST RLR ---
RP/THR1A0980/THR1A0980          SA/SU  11JAN16/0924Z   26JDS6
THR1A0980/7044SA/11JAN16
1.AMADEUS/BEST
2  EK 976 F 20OCT 4 IKADXB HK1          0355 0635   XYZ E
   ADD ADVANCE PASSENGER INFORMATION IN SSR DOCS
   WARNING - CHECK TIMES
3  EK 975 F 25OCT 2 DXBIKA HK1          3  0050 0230   *1A/E*
4 AP THR +98 21 85760 - HELP DESK / ACO OFFICE - A
5 TK TL01OCT/1200/THR1A0980
6 FE PAX NON-END/FLEX PLUS/S3
7 FV PAX EK/S3

```



To display TQT, enter:

TQT

System response:

```
TST00001  PC THR1A0980 SA/11JAN M 0 LD 23OCT16 2359  OD DXBTHR
T-
FXP/R,VC-EK
  1.AMADEUS/BEST
  1  DXB EK  975 F 25OCT 0050  OK FRRZFIR1                      50K
    IKA
FARE  F USD      2700.00
EQUIV  IRR      99001000
TX001 X IRR      74000-YQAC TX002 X IRR      350000-IRAE TX003 X IRR      749000-AEAD
TX004 X IRR      50000-ZRAP TX005 X IRR      50000-TPSE
TOTAL  IRR      100274000  BSR 36667.00
GRAND TOTAL IRR      100274000
THR EK DXB1350.00EK THR1350.00NUC2700.00END ROE1.000000
```

You may see that PC flag is displayed and outbound is removed from TST.

If you need to use existing TST to re-issue, you may update the existing TST by using TTU, then TTK entries.

To update whole itinerary, enter:

TTU/S2,3

Response: UPDATE - OK

To display TQT, enter:

TQT

System response:

```
TST00001  PC THR1A0980 SA/11JAN M 0 LD 23OCT16 2359  OD THRTHR
T-
FXP/R,VC-EK
  1.AMADEUS/BEST
  1  IKA EK  976 F 20OCT 0355  OK
  2 O DXB EK  975 F 25OCT 0050  OK FRRZFIR1                      50K
    IKA
FARE  F USD      2700.00
EQUIV  IRR      99001000
TX001 X IRR      74000-YQAC TX002 X IRR      350000-IRAE TX003 X IRR      749000-AEAD
TX004 X IRR      50000-ZRAP TX005 X IRR      50000-TPSE
TOTAL  IRR      100274000  BSR 36667.00
GRAND TOTAL IRR      100274000
THR EK DXB1350.00EK THR1350.00NUC2700.00END ROE1.000000
```

Now you can remove PC flag and update TST fields like fare basis, NVA, baggage allowance and etc.

## Create a Manual TST

You may create a manual TST if the system is unable to price a PNR or if you need to override system pricing. After creating an empty TST, you fill it manually with ticketing and fare information.

To create a TST or TSTs manually, enter:

### TTC

This entry creates an empty TST shell for each group of same type passengers. For example, infants in one TST, children in second TST, and adults in third one.

In following example you learn how to create a manual TST.

```
RP/THR1A0980/THR1A0980          SA/SU  12JAN16/0626Z  26KLFD
THR1A0980/7044SA/12JAN16
  1. AMADEUS/BEST
  2  TK 875 M 22MAY 7 IKAIST HK1          0320 0515  *TK*E*
  3  TK 874 M 10JUN 5 ISTIKA HK1          I  2050 0130+1 *TK*E*
  4 AP THR +98 21 85760 - HELP DESK / ACO OFFICE - A
  5 TK TL01MAY/1200/THR1A0980
```

To create a TST or TSTs manually, enter:

### TTC

System response:

```
TST00001      THR1A0980 SA/12JAN M 1          OD THRTHR
T-
  1. AMADEUS/BEST
  1  IKA TK  875 M 22MAY 0320  OK
  2 O IST TK  874 M 10JUN 2050  OK
    IKA
```

To update any particular TST field, you may use TTK entry.

To insert fare basis, NVA and baggage allowance, enter:

### TTK/BMLYRT/VXX22MAY/A40K

System response:

```
TST00001      THR1A0980 SA/12JAN M 1          OD THRTHR
T-
  1. AMADEUS/BEST
  1  IKA TK  875 M 22MAY 0320  OK MLYRT          22MAY 40K
  2 O IST TK  874 M 10JUN 2050  OK MLYRT          22MAY 40K
    IKA
```

To insert base fare, equivalent, new taxes, enter:

**TTK/FUSD808.00/EIRR29627000/XIRR350000IR/XIRR551000TR**

System response:

```

TST00001      THR1A0980 SA/12JAN M 1                      OD THRTHR
T-
  1. AMADEUS/BEST
  1  IKA TK  875 M 22MAY 0320  OK MLYRT                    22MAY 40K
  2 O IST TK  874 M 10JUN 2050  OK MLYRT                    22MAY 40K
    IKA
FARE  F USD      808.00
EQUIV  IRR      29627000
TX001 X IRR      350000-IR    TX002 X IRR    551000-TR
TOTAL  IRR      30528000
GRAND TOTAL IRR    30528000

```

**Note:** The system automatically calculates the total amount.

To insert fare calculation, enter:

**TTK/CTHR TK IST Q54.44 349.50TK THR Q54.44 349.50NUC807.88END ROE1.000000**

System response:

```

TST00001      THR1A0980 SA/12JAN M 1                      OD THRTHR
T-
  1. AMADEUS/BEST
  1  IKA TK  875 M 22MAY 0320  OK MLYRT                    22MAY 40K
  2 O IST TK  874 M 10JUN 2050  OK MLYRT                    22MAY 40K
    IKA
FARE  F USD      808.00
EQUIV  IRR      29627000
TX001 X IRR      350000-IR    TX002 X IRR    551000-TR
TOTAL  IRR      30528000
GRAND TOTAL IRR    30528000
THR TK IST Q54.44 349.50TK THR Q54.44 349.50NUC807.88END
ROE1.000000

```

Here you may find the most useful entries about TTK.

Format	Task
<b>TTK/DTHRTHR</b>	Origin/Destination
<b>TTK/BVLIRR1RW</b>	Fare basis for all segments
<b>TTK/L1,2/BVLIRR1RW</b>	Fare basis for flight segments 1,2
<b>TTK/V10AUG15SEP</b>	NVB/NVA for all flight segments
<b>TTK/VXX15SEP</b>	NVA for all flight segments
<b>TTK/L1,4/VXX15SEP</b>	NVA for flight segments 1, 4
<b>TTK/A1PC</b>	Baggage allowance for all segments
<b>TTK/L1,2/A30K</b>	Baggage allowance for segments 1,2
<b>TTK/FUSD500.00</b>	Fare amount-First issue
<b>TTK/RIRR5900000</b>	Fare amount- Reissue
<b>TTK/EIRR2900000</b>	Equivalent amount
<b>TTK/XIRR120000CJ/XIRR200000CN</b>	New tax
<b>TTK/OIRR120000JM/OIRR200000FB</b>	Paid tax
<b>TTK/TIRR29000000</b>	Total amount
<b>TTK/CTHR QR X/DOH Q23.00QR CAI250.00QR Z/DOH QR THR Q23.00 2550.00NUC551.00END ROE1.000000</b>	Fare calculation
<b>TTK/L4X</b>	Change segment 4 to transit
<b>TTK/L4</b>	Change segment 4 to stopover
<b>TTK/K18900.00</b>	To add or change bankers rate- TTK Transaction K1 Mandatory 8900.00 Banker's rate
<b>TTK/X3</b>	Delete tax 3
<b>TTK/X3-O</b>	Change new tax number 3 to paid

## Stopovers and Transfers

The term transfer refers to a connection. If a one-way itinerary contains more than one segment, or if a round-trip itinerary contains more than two segments, Amadeus assumes a transfer if the duration at a city is within the following:

- Up to 4 hours in the US, Canada, Puerto Rico and Virgin Islands, for wholly domestic itineraries.
- The same day in Australia and New Zealand for wholly domestic itineraries.
- Up to 24 hours everywhere else.

The system prices to allow stopovers at all locations, if nothing is specified. However, in some cases you may need to override the stopover assumptions. If you do override, this will be reflected in the following warning added to the pricing display:

### **Stopover/transfer override \*u\***

To mark segment transfer point use option **/SnX** as below:

FXP/S4X

FXP/S4X,6X

To mark segment stopover point use option **/SnS** as below:

FXP/S3S

FXP/S3S,6S

## Pricing Options

You can use these options after FXX or FXP:

Entry	Explanation
FXP/INF	Price Infant passenger
FXP/PAX	Price all non Infant passenger
FXP/B2	Fare break point
FXP/B2/B5	Fare break points
FXP/P3	Specific passenger
FXP/S5-6	Specific segments
FXP/S4X	Segment 4 as transit
FXP/S4X/S6X	Segments 4,6 as transit
FXP/R,FRA.THR	Point of sale
FXP/R,12AUG15	Past date pricing
FXP/R,VC-XY	Validating Carrier
FXP/L-LRCIR	Pricing by fare basis
FXP/L3,4-MEE2MIR/L5-Y/L6-Y/L7,8-MEE2MIR	Pricing by different fare basis
FXP/RS67	Pricing for Senior Citizen passenger

## Tax options

You may use these options to manipulate taxes in fare calculating. The following table contains some example:

Entry	Explanation
FXP/R,ET	Exempt all taxes
FXP/R,ET-AV-IR	Exempt AV,IR taxes
FXP/R,WT	Withholds all taxes
FXP/R,WT-AV-IR	Withhold specifics taxes

## Past Date Pricing

The past date pricing option allows you to price an itinerary for past date.  
Look at the following example:

```
RP/THR1A0980/THR1A0980          SA/SU 12JAN16/1152Z  26K3MV
THR1A0980/7044SA/12JAN16
 1 .AMADEUS/JACK MR
 2  LH 601 V 17JUL 7 IKAFRA HK1      0255 0550  *1A/E*
 3  LH 986 V 17JUL 7 FRAAMS HK1      1  0810 0920  *1A/E*
 4  LH 993 V 20AUG 6 AMSFRA HK1      1455 1605  *1A/E*
 5  LH 600 V 20AUG 6 FRAIKA HK1      1  1745 0110+1 *1A/E*
 6 AP THR +98 21 85760 - HELP DESK / ACO OFFICE - A
 7 TK TL01JUL/1200/THR1A0980
```

To price the PNR for 10DEC15, enter:

FXP/R,10DEC15

## Fare calculation mode indicators

HE FCMI

The system generates a fail code, or fare calculation mode indicator, when you price or print a ticket. These codes are printed on the ticket, displayed in a ticket image and stored in the **TST**.

The code can be either a letter or number, to indicate how the itinerary priced.

The **TST** indicators can be one the following:

TST Indicator	Description
I	IATA automatically approved
M,N	Manually priced
T	Inclusive tour fare, automatically priced
F	Negotiated auto priced fare

The following table contains the fail codes, with information on how they are created.

TST Indicator	Fail code	Message	Explanation or entry
M	V	Pricing override used	FXP/R,12AUG09
O	W	RBD override used	FXV2
I	0	Automatically priced	No special condition
M,N	1	Manually stored fare	You have manually created the TST, or updated it.
M	4	Manual manipulation of taxes	FXP/R,WT
I	5	Not priced at passenger type request	The system did not price the itinerary according to the passenger type you entered.
F	N	Negotiated rates	FXP/R,U



## Example of a ticket image, TST

```

TST00001      THR1A0980 SA/13JAN I 0 LD 16JAN16 2359  OD THRTHR
T-
FXP/R,VC-LH
  1.AMADEUS/GEORGE MR
  1  IKA LH  601 H 22JAN 0240  OK HLCIRW          22JAN22JAN 2PC
  2 X FRA LH  456 H 22JAN 1010  OK HLCIRW          22JAN22JAN 2PC
  3 O LAX LH  457 H 10FEB 1510  OK HLCIRW          10FEB10FEB 2PC
  4 X FRA LH  600 H 11FEB 1725  OK HLCIRW          11FEB11FEB 2PC
    IKA
  
```

IATA automatically priced with no special condition

```

TST00001      THR1A0980 SA/23JAN F N LD 26JAN16 2359  OD THRTHR
T-
FXP/R,U
  1.AMADEUS/GEORGE MR
  1  IKA EK  972 T 20FEB 1055  OK TBLWPIR1      20FEB20FEB 30K
  2 X DXB EK  370 T 20FEB 1520  OK TBLWPIR1      20FEB20FEB 30K
  3 O BKK EK  375 T 10MAR 0930  OK TELXPIR1      10MAR10MAR 30K
  4 X DXB EK  979 T 10MAR 1610  OK TELXPIR1      10MAR10MAR 30K
    IKA
  
```

Negotiate fare (Automatically priced)

```

TST00001      THR1A0980 KI/20DEC M 4          OD THRTHR SI SITI
T-
FXP/R,WT
  1.AMADEUS/GEORGE MR
  1  THR EK  976 B 23JAN 0410  OK BRTIR1          20K
  2 X DXB EK  386 B 23JAN 0825  OK BRTIR1          20K
  3 O BKK EK  385 B 27JUN 0125  OK BRTIR1          20K
  4 X DXB EK  971 B 27JUN 0745  OK BRTIR1          20K
    THR
  
```

Manual manipulation of taxes (FXP/R, WT)

## Print the TST of PNR displayed

To print the TST of a retrieved PNR enter:

WRA/TQT

When there is more than one TST, you must indicate the TST number.

WRA/TQT/T1

Take a look to following PNR and system response after **WRA** entry.

```

--- TST ---
RP/THR1A0980/THR1A0980          KI/SU  20DEC15/0538Z   2KNDEI
THR1A0980/8080KI/19DEC15
1.AMADEUS/GEORGE MR
2  EK 976 B 23JAN 7 THRDXB HK1      2  0410 0645   *1A/
3  EK 386 B 23JAN 7 DXBBKK HK1      1  0825 1720   *1A/
4  EK 385 B 27JUN 1 BKKDXB HK1      2  0125 0430   *1A/
5  EK 971 B 27JUN 1 DXBTHR HK1      1  0745 1015   *1A/
6 AP THR +9821 8505991-5 - HELP DESK/ NMC OFFICE - A
7 TK OK19DEC/THR1A0980
8 FE PAX NONEND/VALID EK ONLY/S2-5

```

WRA/TQT/T1

Partial System response:

```

**PRINT REQUESTED BY 1230SD FROM 58565758 / 20DEC15 1030 **
TST00001      THR1A0980  SD/20DEC  I  0      THRTHR SI  SITI
T-
FXP/R,VC-EK
  1.AMADEUS/GEORGE MR
1  THR EK  976 B 23JAN 0410  OK BLWESIR1      23JAN23JAN 30K
2  X DXB EK  386 B 23JAN 0825  OK BLWESIR1      23JAN23JAN 30K
3  O BKK EK  385 B 27JUN 0125  OK BLXESIR1      27JUN27JUN 30K
4  X DXB EK  971 B 27JUN 0745  OK BLXESIR1      27JUN27JUN 30K
  THR
FARE  F  USD      910.00

```

---

## CHAPTER 8: BEST BUY

At the end of this chapter, you will be able to:

1. Display lower fares
2. Find the lowest fare with automatic rebooking
3. Display lowest possible fare
4. Find the lowest fare with manual rebooking

Amadeus Best Buy pricing enables you to price a PNR with the lowest available fare for a booked itinerary. It checks for lower fares and availability in lower booking class or for lower fares in the same booking class as already booked.

The system suggests only fares that are applicable to the itinerary and the passenger type. It also checks the rule conditions, such as advance purchase, and minimum and maximum stay requirement.

Best Buy can automatically rebook an itinerary in lower booking class, by using the highest access. Alternatively, the system can inform you about lower fares without rebooking, to enable you for checking the suggested fare if it is suitable for the passenger, without changing the PNR.

You can also choose to store, or not to store the pricing response in a TST.

The Amadeus Best Buy functionality consists of the following transactions:

Entry	Explanation
<b>FXB</b>	Rebook to the lowest applicable fare and create a TST
<b>FXA</b>	Display a list of lower fares
<b>FXL</b>	Display lowest possible fare <b>Note:</b> The system also informs you about seat availability

## Best buy with Automatic Rebooking

You may use the Best Buy entry FXB to rebook an itinerary in a lower class and also create a TST.

The following PNR illustrates the best buy function.

```

RP/THR1A0980/THR1A0980          SA/SU 13JAN16/0604Z 26L8RC
THR1A0980/7044SA/13JAN16
 1.AMADEUS/A MR    2.AMADEUS/B MRS
 3  QR 485 L 20MAY 5 IKADOH HK2          0535 0610  *1A/E*
 4  QR 816 L 20MAY 5 DOHHKG HK2          0750 2050  *1A/E*
 5  QR 815 M 07JUN 2 HKGDOH HK2          1  0120 0520  *1A/E*
 6  QR 488 M 07JUN 2 DOHIKA HK2          0720 1055  *1A/E*
 7 AP THR +98 21 85760 - HELP DESK / ACO OFFICE - A
 8 TK TL01MAY/1200/THR1A0980

```

To find the lowest possible fare for this itinerary, and store TSTs, enter:

**FXB**

System response:

```

ITINERARY REBOOKED
  PASSENGER          PTC    NP  FARE<IRR>      TAX      PER PSGR
01 AMADEUS/A MR      ADT     1   22697000   956000   23653000
02 AMADEUS/B MRS     ADT     1   22697000   956000   23653000
                                     TOTALS    2   45394000 1912000   47306000

1-2 LAST TKT DTE 17JAN16 - SEE SALES RSTNS
1-2 FARE VALID FOR E TICKET ONLY
1-2 7334000 IRR PENALTY APPLIES

```

The system informs you that the itinerary rebooked.

You may view the details of a TST, by entering:

TQT/T1

When you retrieve the PNR, you may see that the itinerary has been rebooked.

```

RP/THR1A0980/THR1A0980          SA/SU 13JAN16/0615Z  26L8RC
THR1A0980/7044SA/13JAN16
  1.AMADEUS/A MR    2.AMADEUS/B MRS
  3  QR 485 T 20MAY 5 IKADOH HK2          0535 0610  *1A/E*
  4  QR 816 T 20MAY 5 DOHHKG HK2          0750 2050  *1A/E*
  5  QR 815 T 07JUN 2 HKGDOH HK2          1  0120 0520  *1A/E*
  6  QR 488 T 07JUN 2 DOHIKA HK2          0720 1055  *1A/E*
  7 AP THR +98 21 85760 - HELP DESK / ACO OFFICE - A
  8 TK TL01MAY/1200/THR1A0980
  9 FE PAX VALID ON QR SERVICES ONLY/S3-6/P1-2
 10 FV PAX QR/S3-6/P1-2

```

The new booking class with a lower fare is T.

## Best Buy with Manual Pricing

HE FXA

You may use the Best Buy entry FXA to display a list of lower applicable fares.

Here is another PNR to check the FXA entry.

```

RP/THR1A0980/THR1A0980          SA/SU  23FEB16/0638Z  28VRF7
THR1A0980/7044SA/23FEB16
  1.AMADEUS/SARA MRS    2.AMADEUS/DANIEL MR
  3  QR 485 L 20MAY 5 IKADOH HK2          0535 0610  *1A/E*
  4  QR 003 L 20MAY 5 DOHLHR HK2          0745 1315  *1A/E*
  5  QR 004 L 23JUN 4 LHRDOH HK2          4  1505 2345 *1A/E*
  6  QR 484 L 24JUN 5 DOHIKA HK2          0050 0425  *1A/E*
  7 AP THR +98 21 85760 - HELP DESK / ACO OFFICE - A
  8 TK TL01APR/THR1A0980

```

To request a list of lower fare(s), enter:

FXA

System response:

```

* FARE BASIS * DISC      * PSGR      * FARE<IRR> * MSG *T
01 LLIRR1SX  *          * P1-2      * 32735000  *    *Y
02 NLIRR1RX  *          * P1-2      * 25471000  *    *Y
03 TJIRPOPX  *          * P1-2      * 19314000  *    *Y
*1-3*FARE VALID FOR E TICKET ONLY
*1-3*TICKET STOCK RESTRICTION
>
                                     PAGE  1/ 1

```

As a follow-up entry, you may request:

- **FQN** Fare rule information
- **FQQ** Fare details
- **FQH** Vertical fare calculation

## Display the Lowest Applicable Fare

**HE FXL**

You may use the entry **FXL** to display the lowest applicable fare for an itinerary.

The system will also advise you about seat availability.

Take a look to the following PNR.

```

RP/THR1A0980/THR1A0980          SA/SU  13JAN16/0637Z   26L9JB
THR1A0980/7044SA/13JAN16
  1.AMADEUS/JACK MR(INF/WILL/10DEC15)
  2.AMADEUS/GRACE(CHD/25APR10)
  3 OS 872 Q 20FEB 6 IKAVIE HK2 0250 0350 0600 *1A/E*
  4 OS 071 Q 20FEB 6 VIEYYZ HK2 0930 1030 1430 *1A/E*
  5 OS 072 Q 01MAR 2 YYZVIE HK2 1705 1 1805 0840+1 *1A/E*
  6 OS 871 Q 02MAR 3 VIEIKA HK2 1910 2010 0300+1 *1A/E*
  7 AP THR +98 21 85760 - HELP DESK / ACO OFFICE - A
  8 TK TL15JAN/1200/THR1A0980
  9 SSR CHLD OS HK1 25APR10/P2
 10 SSR INFT OS HK1 AMADEUS/WILL 10DEC15/S3/P1
 11 SSR INFT OS HK1 AMADEUS/WILL 10DEC15/S4/P1
 12 SSR INFT OS HK1 AMADEUS/WILL 10DEC15/S5/P1
 13 SSR INFT OS HK1 AMADEUS/WILL 10DEC15/S6/P1

```

To display the lowest possible fare, enter:

**FXL**

System response:

```

LOWEST PRICE IS AVAILABLE
  PASSENGER          PTC  NP  FARE<IRR>      TAX  PER PSGR
01 AMADEUS/JACK *    ADT   1  36667000 3898000  40565000
02 AMADEUS/GRACE     CH   1  31901000 3898000  35799000
03 AMADEUS/WILL      IN   1   1907000 1083000   2990000

                TOTALS    3  70475000 8879000  79354000

1-3 LAST TKT DTE 16JAN16 - SEE ADV PURCHASE
1-3 UPSELL: PLEASE USE FXY
1-3 1834000 IRR PENALTY APPLIES

```

Or sometimes response:

```

LOWEST SOLD OUT//TRY WAIT LIST

```

As a follow-up entry, you may request:

- **FQN** Fare rule information
- **FQQ** Fare details
- **FQH** Vertical fare calculation





