

# **The Complete Amadeus Manual**

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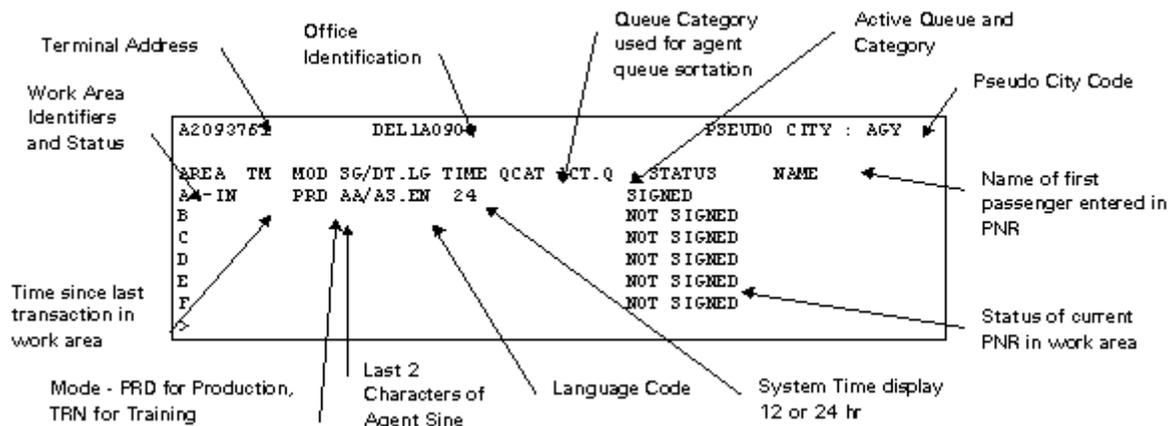
**Amadeus Work Areas**

Amadeus provides six (6) work areas in which a travel agent may sign-in to. These work areas are known as Agent Assembly Areas (AAA's). The work areas could be considered as six separate connections to Amadeus where you can create or modify reservations. The six work areas are each given an identifier A through F.

The command to display the status of the work areas is:

**JD**

**Screen Display**



Any work area will automatically sign-out if left idle for a 3-hour period. Any data pending in that work area will be ignored.

**Sign In/Sign Out Command**

The Amadeus system requires each user to sign-in and identify themselves so that the users sign-in code can be recorded in reservations. The sign-in command is often referred to as "Jump In" due to the command identifier **JL**.

There are two duty codes used in the **JL** command, Agent Sell (travel agents only) (**AS**) and Supervisor (**SU**).

**Command Format**

**JL**<Agent Sign / Duty Code>

**Example**

**JL1234AB/AS**

## Other Commands and Options

<b>JI*1234AB/AS</b>	Sign into all six work areas A, B, C, D, E, F.
<b>JD</b>	Display your work area status.
<b>JMB</b>	Move from current work area to work area B.
<b>JO</b>	Sign out of current work area only
<b>JOA</b>	Sign out of specific work area A (Jump Out)
<b>JO*</b>	Sign out of all work areas A/B/C/D/E/F
<b>JXC</b>	Move to work area C with existing Sign in by default

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## Practice Training

HEJJ

The Practice Training system is a part of the Amadeus Central System where you can simulate transactions. In this way, you can experience working in the Amadeus Central System without affecting real flight inventory.

The system appends the notation **\*TRN\*** to your screen displays to indicate that you are using Practice Training.

The Practice Training system sign in command identifier is **JJ**.

## Command Format

**JJ**<Agent Sign> / <Duty Code>

## Command Example

<b>JJ1234AB/AS</b>	Sign next available work area into Practice Training system
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## Screen Display

```
A-SIGN COMPLETE/042UG/AS
WELCOME TO THE AMADEUS PRACTICE TRAINING SYSTEM
-----
FOR INFORMATION ON THE PRACTICE TRAINING PLEASE REFER
ON-LINE HELP PAGES:

HE TRAINING
OR
HEJJ
*TRN*
```

## Other Commands and Options

<b>JMA</b>	Move from current work area (using Practice Training) to work area A.
<b>JO</b>	Sign out of current work area.
<b>JD</b>	Display work area status

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## Command Recall/History

Command Recall is a function that allows you to re-display your previous entries.

You may have received an error response and need to re-enter your entry .

You may edit and re-enter with the command recall function key.

The history function key allows you to visually see what entries you have imputed and what the system has responded, however you are unable to edit it



Access History with the mouse. The response only allows you to visually see what you have entered and what the system has responded with

Access Command Recall with the mouse- Recalls up to fifty entries that you can re-enter.

**You can also access Command Recall with the following commands:**

Hold down the **ALT** key and the **ARROW** up button, this is another version which allows you to run through various commands you entered by using your arrow keys.

### Recall Entry

You can recall the last entry or entries , you have made in the Amadeus Central System.

<b>RE</b>	To recall your last entry.
<b>RE2</b>	To recall the entry made before last entry.
<b>RE/LONG</b>	To recall the entry that is too long for your terminal.

## Amadeus Information System (AIS)

The Amadeus Information System (AIS) is a central source of reference information, which is maintained by Amadeus and service providers. The information stored in AIS is referenced using a structure consisting of 3 levels: Category, Subject & Page.

The command identifier for AIS is **GG** and is often referred to as "Go Get".

### Command Format

**GG**<Category><Topic><Sub-topic>

### Command Examples

<b>GGAIS</b>	Display AIS Main Menu
<b>GGA</b>	Alphabetical list of all categories in AIS, starting with A
<b>GGPCAAF</b>	Display information on access and function level of Air France
<b>GGPCALFUN</b>	Display information on function level for all airlines
<b>GGPCALACC</b>	Display information on access level for all airlines
<b>GGPCALCOU</b>	List of carriers with origin country.
<b>GGAIRBA</b>	Display airline information specifically for British Airways
<b>GGPCALCOU</b>	Display list of users with origin country
<b>GGHTLUI</b>	Display hotel information specifically for Utell
<b>GGCARZI</b>	Display car information specifically for Avis
<b>GGCARZDLON</b>	Display information for Budget Car Rental in London
<b>GGCOUFR</b>	Display country information for France
<b>GGAPTNR</b>	Display airport information for Narita Airport in Tokyo
<b>GGWEADEL</b>	Display present weather information for Delhi
<b>GGCODEW</b>	Display airline industry codes beginning with the letter W
<b>GGNEWS</b>	Display AIS news information, system enhancements and updates
<b>GN</b>	Display the AIS update summary panel for today and yesterday
<b>GN7</b>	Display update summary panel for today and the last 7 days
<b>GGAMAIN</b>	Display Amadeus helpdesk information for the national marketing company in India
<b>GGAMAINTRA</b>	Display training schedules
<b>GGAUXIN</b>	Display of IVS package "Source" (on subscription only)
<b>GGFQT</b>	Display of Fare related information
<b>GGCAL98DEC</b>	Display of Calendar for requested Year and Month.
<b>GGAMAINQRG</b>	Quick reference guide for Reservation entries
<b>GGAMAINQRT</b>	Quick reference guide for Ticketing entries
<b>GGALLIANCES</b>	Display information on airline alliances
<b>GGAIRBAINDIA</b>	Newly created information page for British Airways for India (also for AF , AC , SQ)
<b>GGRAIIN</b>	Indian Railways Pages

<b>GGAMAINTKT</b>	Displays the pages of ticketing guidelines created by Indian NMC
<b>GGAMAINLCL</b>	Displays the local contacts of airlines
<b>GGAMAINUSE</b>	Displays useful information like airline queue addresses

### AIS Scrolling Commands

<b>MD</b>	Move Down
<b>MU</b>	Move Up
<b>MT</b>	Move to Top
<b>MB</b>	Move to Bottom
<b>MP</b>	Move Previous, last information can be redisplayed
<b>MPGG</b>	Move to Previous to the last AIS screen display.
<b>GP1</b>	Go to Page 1
<b>MS49</b>	Move to Screen line number 49

### Help System

**HEHE**

The Amadeus Help System is an automated reference guide to the functions of the Amadeus Central System. Help contains explanations and examples of all aspects of Amadeus commands.

You may use the Help function at any time. After accessing Help, you can continue with your previous activity.

**Command Format**      **HE**

### Command Example

<b>HEAIS then GPDIS</b>	Display help regarding the access to Amadeus Information System (AIS)
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### Screen Display

```

                                INDEX TO AIS                EN 14MAY97 1028Z

HE AIS

FOR INFORMATION ABOUT:  ENTER:  FOR INFORMATION ABOUT:  ENTER:
-----
INTRODUCTION           GP INT  DELETING PAGES           GP CRE
KEYWORDS OR QUICKPATHS GP QPS  DISPLAYING PAGES       GP DIS
OFFICE BRIEFING        GP OFF  EDITING PAGES           GP EDI
COPYING PAGES          GP COP  MOVING PAGES           GP MOV
CREATING PAGES         GP CRE  PRINTING PAGES         GP PRI
MODIFYING PAGES        GP CRE  SCROLLING PAGES       GP DIS

                                ** END OF DISPLAY **

```

## Command Examples

<b>HE HELP</b>	Display help on help
<b>HE</b>	Display help subject index
<b>HE N</b>	Display help index on subjects beginning with N
<b>HEJI</b>	Display help relating to the Sign -in command JI.
<b>HE/</b>	Display online help for your attempted command when you receive a format error.
<b>HESTEPS</b>	Step wise guide for key Amadeus functionalities

## Help System Scrolling Commands

<b>MU</b>	Move Up
<b>MD</b>	Move Down
<b>MT</b>	Move to the Top
<b>MB</b>	Move to the Bottom
<b>MS104</b>	Move to Screen line number 104
<b>GP4</b>	Go to Page 4.

## Print AIS and Help

**HEGL**

<b>GL</b>	Print an entire page
<b>GL/30</b>	Print a specific number of lines (30) starting from the first line currently displayed on the screen
<b>GL4-18</b>	Print a range of lines (4 through 18)

## Encode/Decode

**HE CONVERT**

The travel industry and Amadeus use codes to represent various unique items. The most typical is the use of IATA location codes to cities and airports. e.g. SYD = Sydney, Australia.

The process used to convert a full name of an item into a code is referred to as Encoding. Decoding is the reverse process and therefore displays the description of a given code.

## City/Airport

The Amadeus system provides two variations to the same command to display a location. The first by entering a name of location and the second by entering a city/airport code.

<b>DANBHUBANESWAR</b>	Display City Name Bhubaneshwar (Encode the city name)
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## Screen Display

```
DANEHUBANESWAR
A:ARPT B:BUS C:CITY D:DUAL H:HELIPORT O:OFF-PT R:RAIL S:ASSOC.
BBI C BHUBANESWAR/INDIA /IN
A BBI - EHUBANESWAR - OK /IN
```

## Command Examples

<b>DANMAHABALIPURAM/S</b>	Display associated airport for a location that does not have an IATA airport/city code
<b>DACHND</b>	Decode Airport Code HND
<b>DACTYO</b>	Decode City Code TYO

## Country / Currency

<b>DCBRAZIL</b>	Encode Country name Brazil
<b>DCBR</b>	Decode Country code BR

## Screen Display

DCBRAZIL		
BR	BRAZIL/S AMERICA	TC1
BRL	REAL	LOCAL
USD	U.S. DOLLAR	INTL PUBLISHED

Local currency

International published currency for fare quote display

## State / Province

<b>DNSQUEBEC</b>	Display Name State (encode) Quebec
<b>DNSARKANSASUS</b>	Display Name State Arkansas in USA
<b>DNSUSTN</b>	Display Name State (decode), country code US, state code TN
<b>DNSAU</b>	Display Name States within country code AU

## Airline

The airline decode/encode consists of one command that accepts either the airline name or airline carrier code.

<b>DNALUFTHANSA</b>	Display Name Airline Lufthansa
<b>DNALH</b>	Display Name Airline LH
<b>DNA 220</b>	Display Name Airline with iata ticketing code

## Equipment

<b>DNEAIRBUS</b>	Display Name Equipment AIRBUS.
<b>DNE777</b>	Display Name Equipment 777

## Car Company

<b>DNCAVIS</b>	Display Name Car AVIS
<b>DNCZI</b>	Display Name Car ZI

### Hotel Chain

<b>DNHSHERATON</b>	Display Name Hotel SHERATON
<b>DNHSI</b>	Display Name Hotel SI

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### Conversions

#### Metric and Temperature Conversions

**HEDK**

<b>DKMK95</b>	Convert miles to kilometers
<b>DKKM120</b>	Convert kilometers to miles
<b>DKPK100</b>	Convert pounds to kilograms
<b>DKKP40</b>	Convert kilograms to pounds
<b>DKCF37</b>	Convert Celsius to Fahrenheit
<b>DKFC96</b>	Convert Fahrenheit to Celsius

#### Date and Time Calculations

**HEDD**

<b>DDMAD</b>	Display current date and time in Madrid (MAD)
<b>DD19JAN01</b>	Display Day of the Week
<b>DDLAX1500/MUC</b>	Display the date and time in Munich when it is 1500 hours in Los Angeles
<b>DDOSA/DEL</b>	Display time difference between Osaka and Delhi
<b>DDNCE1800/SYD0500+2</b>	Display calculated elapsed flying time for a flight
<b>DD12APR/-35</b>	Determine the date a number of days before a specific date
<b>DD15MAR/21</b>	Determine the date a number of days after a specific date

#### Mathematical Calculations

**HEDF**

<b>DF134;55;21</b>	Addition
<b>DF324-257</b>	Subtraction
<b>DF152*8</b>	Multiplication
<b>DF5115/82</b>	Division
<b>DF513P10</b>	Percentage

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## CREDIT CARD APPROVAL HEDE

<b>REQUEST MANUAL APPROVAL</b>	DECCAX371431003456784 / 0601 / INR 55600 / AF Take an approval on American Express Card whose validity is June 2001 for Rs 55600 on AF.
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**Note:- Approval code is not saved in the system and cannot be retrieved or cancelled.**

### CARD CODES

### HECC . 190

AX	American Express
VI	Visa
CA	Master Card
DC	Diners Club
CX	Choice
DS	Discover
EC	Euro Card

## Timatic

## HETI

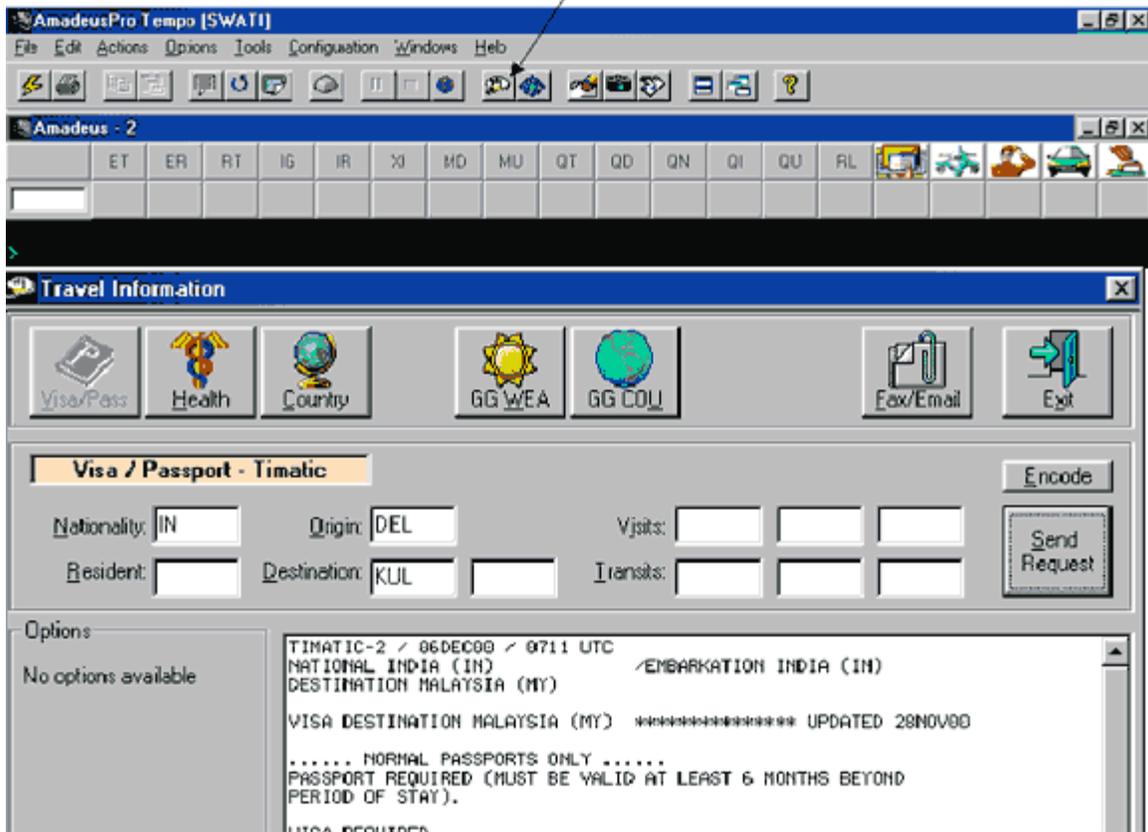
The Timatic system is an automated version of the Travel Information Manual (TIM) and can be used to view Health and Visa information.

The commands to display health and visa information masks are:

<b>TIFV</b>	Visa information
<b>TIFH</b>	Health information
<b>TIFA</b>	Both visa and health information

### Screen Display

Click on the icon Travel Information  
Icon and fill the graphical display



```
>TIRA
NA
AR
EM
DE
TR
VT
NA-PASSENGER'S NATIONALITY. ADD /SEMN IN CASE OF SEAMAN
AR-ALIEN RESIDENTS
EM-EMBARKATION POINT / TR-TRANSIT/TRANSFER POINT(S)
DE-DESTINATION POINT(S) / VT-COUNTRIES VISITED THE LAST 6 DAYS
(USE 3-LETTER CITY/AIRPORT CODE OR 2-LETTER ISO COUNTRY CODE)
```

### Example

A passenger is a resident of India who is departing from Singapore visiting London, transiting Dubai, and final destination New York

### Sample Screen Display

```

>TIRA
NAMAA
AR
EM SIN
DELOM/NYC
TRD>E
VT
NA-PASSENGER'S NATIONALITY. ADD /SEMN IN CASE OF SEAMAN
AR-ALIEN RESIDENTS
EM-EMBARKATION POINT / TR-TRANSIT/TRANSFER POINT(S)
DE-DESTINATION POINT(S) / VT-COUNTRIES VISITED THE LAST 6 DAYS
(USE 3-LETTER CITY/AIRPORT CODE OR 2-LETTER ISO COUNTRY CODE)

```

### Other Command Formats

<b>TIHELP</b>	How to use Timatic
<b>TINEWS</b>	Display current news for Timatic users
<b>TIRULES</b>	Display of updated Timatic rules
<b>TIRGL</b>	Display group codes
<b>TIRGL/SCHS</b>	Display member countries for Group code (e.g. SCHS = Schengen States)
<b>TILCC/ITALY</b>	Display list of city codes for the country Italy
<b>TIDFT/KIX/CS</b>	Display custom information for airport code KIX (available subjects CS=Customs, CY=Currency, GE=Geography, HE=Health, PA=Passport, TX=Local Airport Taxes, VI=Visa)
<b>TIRH/S4-6</b>	Display health information for segments four to six from a PNR

### Timatic Scrolling Commands

<b>MD/MU</b>	Move Down to next / Move Up to previous Timatic page
<b>MB</b>	Move to Bottom of Timatic pages
<b>MP</b>	Move to Previous Timatic page (redisplay)

### Timatic in PNR

You can request information about a passenger's travel requirements using the existing information in itinerary segments by using one of the following transaction codes:

<b>TIRV</b>	Visa information
<b>TIRH</b>	Health information
<b>TIRA</b>	Health and visa information

Passenger's nationality is required only if you ask for visa information; and the air segment is always mandatory.

### Command Format

<Timatic transaction code>/NA<Country Code>/S<Air Segment No.>

**Note:** When displaying information for multiple segments, timatic interprets all intermediate destinations as transit points, regardless of dates.

## Availability Displays

HEAN

The Amadeus system provides different types of airline availability displays. The availability type determines the order in which flights are displayed.

### Availability Types

Type Code	Description
<b>A</b>	<b>Availability by Arrival</b> Displays flights in arrival time order, including flights that arrive up to two hours prior to time specified.
<b>D</b>	<b>Availability by Departure</b> Flight availability is displayed in departure time order and starts with flights departing up to one hour before the specified time.
<b>N</b>	<b>Neutral Availability</b> Displays flights departing one hour before the time specified in your entry. Non-stop flights are displayed in order of departure time. Direct and connecting flights appear in order of shortest elapsed flying time.

### Command Format

A<Type Code><Date><Origin><Destination><Optional Entries....>

### Command Example

AN30AUGMNLBKK

### Screen Display

	Classes & Availability Levels	Number of days to departure	Number of Stops	Airline Access Indicator
AN30AUGMNLBKK				
** AMADEUS AVAILABILITY - AN **				
7 SA 30AUG 0000				
34 RESORT HOTELS WORLDWIDE WITH GOLDEN TULIP WORLDWIDE				
*EE * GCHTLCTBAN *				
1	TG 621 J3 Y9 M9 Q9 B9 /MNL I BKK I	1440	1645 0/330	3: 05
2	PK 863 F2 C2 YR KR MNL I BKK I	1925	2135 0 74M	3: 10
3	PR 740 FO J4 Y4 T4 M4 HR QR MNL I BKK I	2230	0040+1 0*342	3: 10
VR				
4	PR 312 J4 Y4 T4 M4 H4 Q4 VR MNL I HKG	0630	0825 0*747	
	CX 713 F4 J9 C9 W9 Y9 B9 H9 HKG BKK I	0925	1110 0.744	5: 40
TR GR				
5	PR 310 J4 YR TR MR HR QR VR MNL I HKG	1745	1940 0*330	
	TG 607 P9 J9 Y9 M9 Q9 B9 /HKG BKK I	2045	2225 0/743	5: 40
6	PR 310 J4 YR TR MR HR QR VR MNL I HKG	1745	1940 0*330	
	CX 709 J9 C9 W9 Y9 B9 H9 TR HKG BKK I	2100	2240 0.777	5: 55
GR				

Carrier & Flight No      Terminal Reference      Equipment      Elapsed Flight Time

### Airline Access Indicators

<b>Indicator Sign</b>	<b>Description</b>
<b>:</b>	<p><b>Amadeus Access Update</b></p> <ul style="list-style-type: none"> <li>• Real-time schedule information including flight irregularities is shown in Amadeus principal displays.</li> <li>• Seat counts are fully numeric: 9 stands for 9 or more seats available and any figure below 9 indicates the actual number of seats left.</li> <li>• Sales will be limited to the sales quota per class of service indicated by the participating airline.</li> <li>• Booking action code: <b>SS</b> (seat sold).</li> </ul>
<b>.</b>	<p><b>Amadeus Access Sell</b></p> <ul style="list-style-type: none"> <li>• Seats sold from any Amadeus display are immediately confirmed or rejected by the airline. So booking confirmations are guaranteed.</li> <li>• The airline's own record locator is sent to Amadeus and included in the PNR through the Record Return function.</li> <li>• Booking action code: <b>HK</b> (holding confirmed).</li> </ul>
<b>/</b>	<p><b>Amadeus Full Access</b></p> <ul style="list-style-type: none"> <li>• Amadeus Full Access is the combination of Amadeus Access Update and Amadeus Access Sell.</li> <li>• Amadeus always mirrors the exact status of the airline's inventory regarding availability and schedules.</li> <li>• Bookings made are transmitted immediately to the airline and simultaneously decreased from the airline's own inventory.</li> <li>• The airline's own record locator is sent back through the Record Return function.</li> <li>• Seat confirmations are guaranteed.</li> <li>• Booking action code: <b>HK</b> (holding confirmed).</li> </ul>
<b>*</b>	<p><b>Direct Access</b></p> <ul style="list-style-type: none"> <li>• Connects users to the airline's own flight inventory on a secondary, carrier-specific display.</li> <li>• Gives immediate, up to date information on seat availability, flight schedules as well as flight information and seat maps.</li> <li>• Sales are reported to the target airline in a teletype message sent after EOT.</li> <li>• Seat sales made are guaranteed (no reject permitted).</li> <li>• The airline's own record locator may optionally be sent to Amadeus and included in the PNR through the Record Return function.</li> <li>• Booking action code: <b>LK</b> (holding confirmed), <b>NK</b> (Holding confirmed awaiting record locator Return).</li> </ul>
<b>Blank</b>	<b>Standard Access</b>

	<ul style="list-style-type: none"> <li>Flight schedules and availability are updated weekly via tape or teletype message.</li> <li>Sales reported to the target airline via teletype message after EOT.</li> <li>A booking is considered as accepted after 24 hours unless the airline returns with an acceptance or a denial message within 24hours.</li> <li>Booking action code: <b>SS</b> (seat sold).</li> </ul>
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### Access Table

<i>Connectivity Indicators</i>	<i>Standard Access</i>	<i>Direct Access</i>	<i>Direct Access Record Return</i>	<i>Amadeus Access Sell</i>	<i>Amadeus Access</i>
	(blank)	DR (*)	DRR (*)	1AS (.)	1A (/)
<b>Do I need to Link Up</b>	NO (not possible)	YES	YES	NO (although possible)	NO (although possible)
<b>Guaranteed Confirmation</b>	YES, 24 hrs after receipt of sell TTY message	YES	YES	YES	YES
<b>Sell Status</b>	NN	LK	LK	LK	LK
<b>Other Carrier Reloc Available</b>	Dependant if record return carrier	NO	YES (once HK enter RL)	YES (enter RL)	YES (enter RL)

Please refer to **GGPCA YY** (YY = Airline code) for more details on carrier specific access and function levels.

### Optional Availability Entries

<i>Option</i>	<i>Explanation</i>
<b>0700 or 7P</b>	<b>Time</b>
<b>/A</b>	<b>Airline</b> Display flights with specified airline preference eg. /ASQ
<b>/A-</b>	<b>Exclude Airline</b> Display flights excluding specified airline preference e.g. /A-UA
<b>/B</b>	<b>Number of Seats Required</b> Display flights with minimum specified seats. e.g. /B4
<b>/C</b>	<b>Class of Booking</b> Display flights with a class preference. e.g. /CQ
<b>/K</b>	<b>Cabin Type</b> Display flights with a specific cabin as (F) First, (C) Business, (Y) Economy e.g. /KF

<b>/F</b>	<b>Flight Type</b> Display flights with a preference of (N) Non-stop, (D) Direct or (C) Connecting. e.g.. /FN
<b>/X</b>	<b>Connection point</b> Display flights that connect via the specified point eg. /XBKK
<b>/X-</b>	<b>Exclude Connection Point</b> Display flights that connect excluding the specified viapoint. e.g. /X-AUH.
<b>/O</b>	<b>On-line Connection</b> Display flights with connections on the same airline

### Command Examples

<b>AD13JUNDEBOM0700/AAI</b>	Display availability by departure for nominated date, city pair, departure time with specific airline
<b>AN29AUGLONBOM/ABA/CB</b>	Display availability for nominated date, city pair, airline preference BA and class preference B
<b>AA5OCTLAXSYD/XHNL/ADL,QF</b>	Display availability arriving on a nominated date, city pair and connection point HNL on DL and QF (connection point option must precede airline option)
<b>AN/15DECBOMNBO/AAI</b>	Display availability for seven day search for nominated city pair and airline AI
<b>AN15DECBOMAUH/CJ/B3</b>	Display neutral availability for nominated city pair, class and number of seats required.
<b>ANSA/MAASIN</b>	Display neutral availability for specific day (Saturday) of the week
<b>AN6/HKGBOM</b>	Display neutral availability for specific day (Saturday) of the week
<b>AN*A7JULAMSBKK</b>	Display Star Alliance by adding the code *A in the availability or schedule entry (i.e for AC , AN , LH , NZ , RG , SK , TG and UA)(cannot combine with /A- &/x-options), refer GGALLIANCES.
<b>ANOW19NOVBRUMIA</b>	Display one world by adding the code OW (i.e for AA,Ay,BA(inc DI,IJ),CP,CX,IB(inc.AX)and QF(cannot combine with /A- & /X- options),refer GGONEWORLD

### Availability Change Entries

The availability change entries are used as follow-up entries after you have entered an initial availability entry. The identifier for availability change commands is **AC**.

### Command Examples

<b>ACSYD</b>	Change departure city
<b>AC//PAR</b>	Change destination city
<b>AC09FEB</b>	Change date
<b>AC5</b>	Change date to five days later
<b>AC-3</b>	Change date to three days earlier
<b>AC1500</b>	Change Time
<b>AC/ALH</b>	Change Airline preference
<b>AC/AYY</b>	Change display to all Airlines
<b>AC/CS</b>	Change preferred class
<b>ACR</b>	Change to return availability same date
<b>ACR6</b>	Change to return six days later
<b>ACR15FEB0700</b>	Change to return availability, specified date and time
<b>ACSN</b>	Change availability to Schedule Neutral display
<b>ACFQ</b>	Change availability to Fare Quote display
<b>ACL4</b>	Change Amadeus Availability display to Direct Access for the airline on line 4 of availability display
<b>ACL1/2</b>	Change connecting flights on line 1 to Direct Access for leg 2

### Availability Scrolling Commands

<b>MD</b>	Move down to the next screen of information
<b>MU</b>	Move up to the next screen of information
<b>MT</b>	Move to Top
<b>MB</b>	Move to Bottom
<b>MO</b>	Move original to the first screen of the availability request
<b>MN</b>	Move next, to an availability for the next date
<b>MY</b>	Move yesterday, to an availability display for yesterday
<b>MPAN</b>	Move previous Availability Neutral, to redisplay a cleared screen

### Dual City Pair Availability

The Dual City Pair Availability command allows the user to display two city pairs on the one screen display. The "\*" character is used to separate the criteria for the two city pairs.

You may use any of the availability types as part of your Dual City Pair Availability entry.

Any of the optional availability entries may be used with the Dual City Pair Availability.

Please note these commands are not available in Direct Access.

### Command Example

AN12DECBOMDXB\*24DEC

Display neutral availability departing 12DEC from BOM to DXB, returning 24DEC from DXB to BOM

### Screen Display

First City Pair Availability

AN12DECBOMDXB*24DEC											
** AMADEUS AVAILABILITY - AN **											
									308 SA 12DEC 0000		
1	EK 501	F9 J7 C0 Y9 B9 K9 H9	BOM 2 DXB	0430	0600	0*AB3	3:00				
		Q9 L9									
2	AI 711	J4 D4 W4 Y4 K4 V4 U4	BOM 2 DXB	0725	0845	0*AB4	2:50				
3	EK 505	F9 J7 C0 Y9 B9 K9 H9	BOM 2 DXB	0945	1115	0*AB3	3:00				
		Q9 L9									
4	EK 503	F9 J7 C0 Y9 B9 K9 H9	BOM 2 DXB	1900	2030	0*AB3	3:00				
		Q9 L9									
5	AI 751	F2 A4 J4 D4 W4 Y4 K4	BOM 2 DXB	1935	2045	0*747	2:40				
		V4 U4									
** AMADEUS AVAILABILITY - AN **											
								320 TH 24DEC 0000			
11	EK 504	F9 J7 C9 Y9 B9 K9 H9	DXB BOM 2	0400	0815	0*AB3	2:45				
		Q9 L9									
12	EK 502	F9 J7 C9 Y9 B9 K9 H9	DXB BOM 2	1330	1745	0*AB3	2:45				
		Q9 L9									
13	HM 018	J0 D0 Z0 Y0 B0 H0 K0	DXB BOM 2	1430	1840	0*762	2:40				
		L0 Q0 A9									
14	EK 500	F9 J7 C9 Y9 B9 K9 H9	DXB BOM 2	2245	0300+1	0*AB3	2:45				
		Q9 L9									

Second City Pair Availability

### Other Command Examples

AN26AUGMAABOM/A9W*	Dual City Pair, same day return
AN03MARCCUSIN*15MAR	Dual City Pair return 15 Mar
AN04DECDELFR*08DECMUCPAR	Dual City Pair, different dates and city pairs
AN15MARDELSIN/ASQ/CM*20MARSINSFO/AUA	Dual City Pair, different dates, city pairs and airline preferences

### Dual City Pair Change Command Examples

ACBLR*	Change first city pair origin point
AC//NYC*	Change first city pair destination point
AC*NYC	Change second city pair origin point
AC*//LAX	Change second city pair destination point
AC12SEP*22SEP	Change both first and second city pair dates
AC*	Change a single availability to dual city pair return

### Dual City Pair Scrolling Commands

MDF	Move Down first city pair
MDS	Move Down second city pair

<b>MUF</b>	Move Up first city pair
<b>MUS</b>	Move Up second city pair

### Direct Access Availability

The Direct Access Availability entries can be used to display the Last Seat Availability for carriers that participate in Amadeus as Direct Access carriers (\*), as well as Amadeus Access Sell (.) and some Amadeus Access(/)(see GGPCAYY , replace YY with airline code). The availability shown comes directly from the carriers own system.

When you sell a seat from a Direct Access availability you receive a special status code which indicates that the sale was made directly from the carrier's own flight inventory.

You may enter a Direct Access availability either by using an initial Direct Access entry or by converting from a Neutral, Departure, or Arrival availability.

If using Direct Access as an initial command you simply prefix the AD or AN command with the number 1 followed by the airlines Carrier Code. e.g. 1EK

From the availability screen you can access Direct Access by double clicking with your mouse on the two-letter airline code.

### Command Example

<b>1EKAD10DECBOMDXB</b>	Display Direct Access availability from the EK reservations system
<b>1YY/</b>	Redisplay Direct access availability
<b>HE DIR YY</b>	Direct Access entries supported by an airline where YY is the airline code.

### Screen Display

Flight No	Airline displayed	Classes & Availability Levels	Number of Stops
1EKAD10DECBOMDXB	** EK - EMIRATES **	304 TH 10DEC	
	FREE CHAUFFEUR CAR FOR F/J CL PSGRS TRVLG EK AT DESTINATION		
21	EK 501	F4 J4 CL Y9 B9 BOM DXB 0430 0600	0 AB3
		K9 H9 Q9 L9 V9	
22	EK 505	F4 J4 CL Y9 B9 BOM DXB 0945 1115	0 AB3
		K9 H9 Q9 L9 V9	
23	EK 503	F4 J4 CL Y9 B9 BOM DXB 1900 2030	0 AB3
		K9 H9 Q9 L9 V9	

Departure & Arrival times
Operating Equipment

### Other Command Examples

<b>1SQAD03NOVSINBKK1600</b>	Direct Access into SQ request departure time 1200
<b>1MHAD22OCTKULMAA</b>	Direct Access into MH

### Direct Access Change Commands

The Direct Access change entries are used to modify an initial Direct Access Availability command.

<b>1EKACR12DEC</b>	Change EK Direct Access display to return on 12 DEC.
<b>1SQAC8NOV0800</b>	Change SQ Direct Access Availability departure date to 08 NOV with specific departure time.
<b>1MHAC25OCT</b>	Change MH Direct Access Availability departure date preference

### Direct Access Scrolling Commands

<b>1XXMD</b>	Move Down in an airline Direct Access display
<b>1XXMU</b>	Move Up in an airline Direct Access display
<b>1XXMT</b>	Move to Top of an airline Direct Access Display
<b>1XXMB</b>	Move to Bottom of an airline Direct Access display

**XX = Changeable airline code**

### Schedule Display

**HESN**

The Amadeus Schedule display allows you to display flights for airline carriers, as well as those who do not provide reservations access to their flights in Amadeus.

**There are two differences between an availability and a schedule display:**

1. By default Amadeus displays all participating airlines flights scheduled for the requested city pair, even when they are closed for sales.
2. In order to display flights for airlines that have no sales agreement with Amadeus, the option **/Ayy** is mandatory. The flights are displayed without a posting level after the class code.

The Schedule command allows the same types and options as used with the Amadeus Availability commands. The command identifier for Schedules is **S**.

#### Command Format

**S**<Type Code><Date><Origin><Destination>/<Optional Entries....>

#### Command Example

**SN10DECDELDB**

**SN31AUGCCUDAC/Ayy**

#### Screen Display

Class without Posting Level		Number of Stops					
SN31AUGCCUDAC/Ayy							
** AMADEUS SCHEDULES - SN **							
1	BG 092	J D	M K	CCU	DAC	0920 1030	0 313 0:40
2	IC 723	CC Y4		CCU	DAC	1620 1740	0 320 0:50
3	BG 096	Y		CCU	DAC	2120 2235	0 ATP 0:45
>							

Carrier & Flight No.      Classes & Availability Levels      Elapsed Flight Time

### Schedule Display Change Commands

The Schedule display change entries are used as follow-up entries after you have entered an initial availability entry. The identifier for schedule change commands is **SC**.

#### Command Examples

<b>SCSYD</b>	Change departure city
<b>SC//PAR</b>	Change destination city
<b>SC09FEB</b>	Change date
<b>SC1500</b>	Change Time

<b>SC/ALH</b>	Change Airline preference
<b>SCR</b>	Change to return schedule same date
<b>SCR15FEB0700</b>	Change to return schedule, specified date and time
<b>SCAN</b>	Change schedule to Availability Neutral display
<b>SCTN</b>	Change schedule to Timetable display

### Schedule Scrolling Commands

<b>MD</b>	Move down to the next screen of information
<b>MU</b>	Move up to the next screen of information
<b>MT</b>	Move to Top
<b>MB</b>	Move to Bottom
<b>MO</b>	Move original to the first screen of the schedule request
<b>MN</b>	Move next, to a schedule display for the next date
<b>MY</b>	Move yesterday, to a schedule display for yesterday
<b>MPSN</b>	Move previous Schedule Neutral, to redisplay a cleared screen

---

### Timetable Display

**HETN**

The Amadeus Timetable displays flights operating during a specified one-week period. The display contains flights of all airlines for which schedule is submitted to Amadeus.

To display flights of airlines that do not have a sales agreement with Amadeus, add the airline preference option **/Ayy** to the end of your command.

The Timetable command allows the same types and options used in the Amadeus Availability commands. The command identifier for Timetables is **T**.

### Command Format

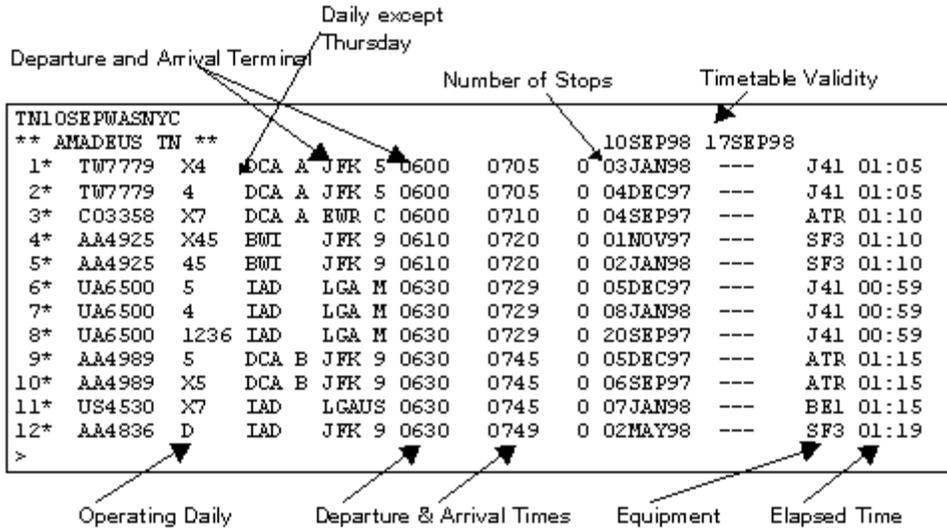
**T**<Type><Date><Origin><Destination>/<Optional Entries....>

### Command Example

**TN10SEPWASNYC**

**TN01SEPDACCCU/Ayy**

### Screen Display



### Operating Day Codes

Code	Explanation
1 through to 7	Flight operates on specified day(s) of the week, where Monday = Day 1
D	Flight operates Daily
X	Flight operates Daily Except for specified Days

### Timetable Display Change Commands

The Timetable display change entries are used as follow-up entries after you have entered an initial timetable entry. The identifier for timetable change commands is **TC**.

### Command Examples

TCSYD	Change departure city
TC//PAR	Change destination city
TC09FEB	Change date
TC1500	Change Time
TC/ALH	Change Airline preference
TCR	Change to return timetable same date
TCR15FEB0700	Change to return timetable, specified date and time
TCSN	Change timetable display to Schedule Neutral display
TCAN	Change timetable display to Availability Neutral display

### Timetable Scrolling Commands

MD	Move down to the next screen of information
MU	Move up to the next screen of information
MT	Move to Top

<b>MB</b>	Move to Bottom
<b>MO</b>	Move original to the first screen of the timetable request
<b>MN</b>	Move next, to a timetable display for the next date
<b>MY</b>	Move yesterday, to a timetable display for yesterday
<b>MPTN</b>	Move previous Timetable Neutral, to redisplay a cleared screen

## Flight Information

**HEDO**

The Flight Information stored and displayed in Amadeus provides the most up-to-date information about the operation of a particular flight both before and after departure. The flight information available in Amadeus is provided by airlines.

The flight information can be displayed using the standard command or by using a short-cut command from a Passenger Name Record (PNR), Availability or Schedule display.

### Command Format

**DO**<Flight No>/<Optional Date>/<Optional City Pair> **If past date required can only access up to three days**

or

**DO**<Line number from a PNR, an availability or a schedule display>

### Command Example

**DOLH760/08FEB/FRADEL**

### Screen Display

```

DOLH760/08FEB/FRADEL
* OPERATIONAL FLIGHT INFO *           LH 760  -1 SU 08FEB
CITY INFO                               HOUR (LOCAL)
FRA  ESTIMATED TIME OF DEPARTURE       1325
      LEFT THE GATE                     1325
      TOOK OFF                          1341
      ESTIMATED TIME OF ARRIVAL         0055 DEL
DEL  AIRCRAFT LANDED                   0102
      ARRIVED                          0106

* 1A PLANNED FLIGHT INFO *           LH 760  -1 SU 08FEB
APT ARR  DY DEP  DY CLASS/MEAL        EQP  GRND  EFT  TTL
FRA      1305  SU  FCDHBLGYTW/M       744      7:45
DEL 0120  MO

COMMENTS-
1. FRA DEL  - DEPARTS TERMINAL 1
2. FRA DEL  - ARRIVES TERMINAL 2
3. FRA DEL  - CLASSES SHOWN FCDHBLGYTW
4. ENTIRE FLT- PLS INSERT PSGR CTC ALSO FOR RETURN FLIGHT

```

### Other Command Examples

<b>DOUA001</b>	Display Operating information for UA001, no date
----------------	--

	specified(default date is today)
<b>DOUA001/15OCT</b>	Display Operating information for UA001 on the 15th Oct
<b>DO3</b>	Display Operating information for flight appearing on line 3 of availability, schedule or PNR display

### AmadeusPro Minim Flight Information

You can quickly obtain the same flight information received when you use the DO command by using your mouse in the AmadeusPro Minim environment

#### Procedure

1. Display an Availability, Schedule or PNR.
2. Move your mouse pointer to the flight number, then double-click the left mouse button.

---

### Minimum Connecting Times

**HEDM**

On the Amadeus system use this transaction to show the minimum time passengers must allow to make a connection between flights at an airport or city.

You can request a minimum connection time (MCT) display for :

- Specific airline(s) at a particular city
- Connections between terminals
- Multiple airports serving the same city

Your entry can contain a maximum of two airline codes and two airport codes.

#### Command Examples

<b>DM2/4</b>	Display minimum connecting time for two flight segments in a PNR
<b>DMJFK</b>	Display minimum connection time for specific airport
<b>DMLON</b>	Display minimum connection time table for multi-airport city
<b>DMLGW-LHR</b>	Display minimum connection time between specific airports
<b>DMSIN1</b>	Display minimum connection time for specific terminal
<b>DM3</b>	Display minimum connection from line 3 of an availability
<b>DMQF/HKG/CX</b>	Display minimum connection from one airline to another via a transit point
<b>DMORYW-CDG2B</b>	Display minimum connection time for specific terminals at different airports

#### Connection Codes

<b>Code</b>	<b>Explanation</b>
<b>D/D</b>	Domestic to Domestic
<b>D/I</b>	Domestic to International
<b>I/D</b>	International To Domestic
<b>I/I</b>	International to International

---

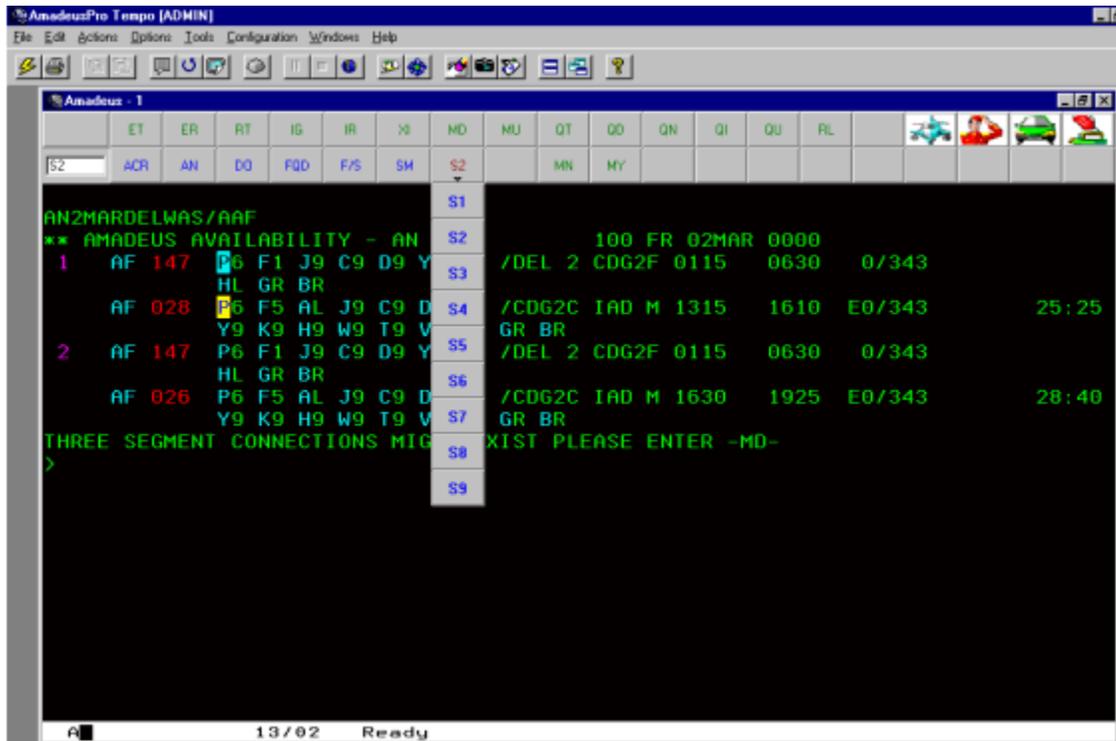
### Sell Air Segment

**HESS**

The systems provide two main command methods of selling an air segment.

1. **Short Sell** This method requires the user to first display an Amadeus availability display before selling using line numbers from the availability display as a reference
2. **Long Sell** This method requires that the user provide the flight number, departure date, origin point, destination point and number of seats required into the command entry.

The command identifier for sell is **SS**.



### Short Sell

#### Command Format

**SS**<No of Seats><Class><Availability Line No>

#### Command Example

<b>SS1Y1</b>	Sell 1 Y class seat from line 1 of availability display.
--------------	--

#### Other Command Examples

<b>SS2DC3</b>	Sell 2 seats, D class on first leg and C class on second leg from flights shown on line 3 of availability display
<b>SS1C1*11</b>	Sell 1 C class seat on line 1 of Dual City Pair Availability display and sell same class from line 11

<b>SS2F3*C11</b>	Sell 2 F class seats from line 3 of Dual City Pair A availability display and sell 2 C class seats from line 11
------------------	---

**AmadeusPro Minim Short Sell**

In AmadeusPro Minim you can use your mouse to sell 1 or more seats from an availability display.

**Procedure to Sell 1 Seat**

1. Display an Availability.
2. Move your mouse pointer to the class you wish to sell, then Double Click the left mouse button.

**Procedure to Sell More Than 1 Seat**

1. Display an Availability.
2. Move your mouse pointer to the short sell button shown as S1 on the AmadeusPro Minim Speed Mode Button Bar. Click the left mouse button.
3. A list from 1 to 9 will display representing the number of seats that you wish to book.
4. Move your mouse pointer to the button with the number of seats you wish to book, then Click the left mouse button.
5. Move your mouse pointer to the class that you wish to book, then double-click the left mouse button.

**Long Sell (Direct Sell)**

**Command Format**

**SS**<Carrier><Flight No><Class><Date><Origin><Destination><No of Seats>

**Command Example**

**SSNZ102Y12OCTSYDAKL2**

**Screen Display**

```
RP/DELLA0900/
 1 NZ 102 Y 12OCT SYDAKL HK2 0950 1540
   THIS IS A NON-SMOKING FLIGHT
   SEE RTSVC
>
```

**Waitlist Segment**

The Amadeus availability displays indicate the availability of different classes on a particular flight. If the class you wish to book has an availability indicator of 0 (zero) or L, this indicates that the class is not available but the flight waitlist is open.

You may use either the Short Sell or Direct Sell commands to waitlist a flight. The action code **PE** is used to identify in the command that you wish to waitlist the flight.

**Command Examples**

<b>SS1Y2/PE</b>	Waitlist 1 seat Y class for the flight shown on line 2 of availability display using Short Sell command
<b>SSBA142L20SEPDELLHRPE2</b>	Waitlist 2 seats L class on specified flight using Long Sell command

**Screen Display**

```
RP/DELLA0900/
1 BA 142 L 20SEP 7 DELLHR PE1      2 0005 0455 742 0
SEE RTSVC
```

---

## Open Segment

HESO

The Open Segment command is used if a client wishes to purchase a journey but does not wish to reserve a specific flight or date. This is most commonly used where a client requires a return ticket but wants to leave the return open dated. An Amadeus PNR **cannot** be composed purely of open segments. If the first segment in the PNR is an open segment it must include a date.

The command identifier for Open Segments is **SO** and is often referred to as "Sell Open".

### Command Format

**SO**<Carrier Code><Class><Origin><Destination>

### Screen Display

```
RP/DELLA0900/
1 AZ 769 Y 12MAY 2 BOMFCO HKL      0315 1030 767 1
2 AZOPEN Y          ROMBOM
>
```

### Command Examples

<b>SOAZYBOMROM</b>	Create Open Segment for carrier AZ and class Y between BOM and ROM
<b>SOAZY05NOVROMBOM</b>	Create Open Segment for carrier AZ in Y class and between ROM and BOM for specified date

---

## Arrival Not Known Segment

HESI

The ARNK segment indicates that it is not known how the passenger proceeds from the arrival city of the previous segment to the departure city of the next segment.

If you know the arrival date, you can add this in your entry, you can also add passenger association.

The system automatically places the ARNK segment between the non-sequential segments if you do not enter a date.

### Command Examples

**SIARNK**

**SIARNK20NOV/P2**

### Screen Display

```

RP/SYD1A0980/
 1 QF 040 Y 08MAY 4 AKLSYD HKL      I 0645 0810   763 0 B
 2 ARNK
 3 QF 141 Y 19MAY 1 BNEAKL HKL      I 0730 1425   763 0 B
   SEE RTSVC
>

```

If the passenger is holding a ticket , you can add his flight details to maintain continuity in the PNR  
Command SIKL171C28JUNAMSCPHHK2/08501120

## SCREEN DISPLAY

RP / DEL1A0980

1. AF/35 J 08MAY 4 BOMPAR HK1 2310 2 0210 0805 343 0 SB
2. SR 711 C 11MAY 4 PAR ZRH
3. SR 192 C 15MAY 1 ZRH BOM HK1 A 1210 2355 M11 0 L5

## Passive Segment, Service Segment & Ghost Segment

### PK status is used for Ticketing.

Passive Segment "**PK**" is used to insert a flight segment that has been reserved in a system other than Amadeus. When you enter a Passive Segment you use a special status code in a sell command. The special code ensure that seats are not sold again from the airline's inventory, but a message is sent to the airline to verify that the reservation exists in the airline system. However, different participating airlines have different policies in handling, of which you can find the information on GGPCAXX page for each of them. Moreover, you can neither enter a Passive Segment on a non-participating carrier nor on an Amadeus system user airline. For the latter you must contact the carrier and arrange to take over the booking.

### HK status is used for Ticketing and Service Request (OSI & SSR).

Service Segment "**HK**" is similar to the passive segment. The significant differences are that the status code is HK instead of PK and you can enter OSI and SSR elements associated to this segment. Nevertheless, not all airlines support this function level. It cannot be used with a system-user airline either. You can also find the information of the service segment function level of each participating airline on the GGPCAXX page.

### GK status is used for either Pricing or PNR/Itinerary information.

"**GK**" segment is essentially used for pricing or itinerary information. The information is never sent to the relevant airline. Ghost segment can also be used for Amadeus system and non-system user airlines.

### Passive / Service / Ghost Segment Status Codes

<b>Code</b>	<b>Explanation</b>
<b>PK/</b>	Passive Segment, confirmed status in external system
<b>PL/</b>	Passive Segment, waitlisted status in external system
<b>HK/</b>	Service Segment, confirmed status in external system
<b>GK/</b>	Ghost Segment, confirmed status in external system
<b>GL/</b>	Ghost Segment, waitlisted status in external system
<b>GN/</b>	Ghost Segment, requested status in external system

### Command Format

**SS**<Flight No><Class><Date><Origin><Destination><Status Code><No of Seats>/<Optional Departure and Arrival Time>/ <Booking Record Locator>

When the passive segment is a published scheduled flight, inputting times is not necessary, as the system will append these automatically.

### Command Examples

<b>SSAC863J15JULDELYYZHK1/JG305Z</b>	Sell Service Segment for flight PR730, F Class departing 15JUL from MNL to FRA, 1 seat, and record locator JG305Z
<b>SS1Y2/PK/GJJU8K</b>	Sell Passive Segment, 1 seat Y class Line 2 and booking held with a record locator of GJJU8K
<b>SS2Y4/GK/BAC99K</b>	Sell Ghost Segment, 2 seats Y class Line 4

---

### Memo Segment

The Memo Segment can be used to handle products booked outside of Amadeus. You can use them for any purpose within your own organization, for example booking local tours, hotels, cars or travel insurance. These will appear on the itinerary displays and prints.

### Command Format

**RU1A**<Action Code><Number of Services Required><City Code><Date>/<199-character free-flow text. >

### Command Example

**RU1AHK1BOM12SEP/THEATER TICKETS BOOKED, TO BE DELIVERED TO PAX HOTEL.**

Memo segments are not placed automatically on a queue. You have to manually queue a PNR that contains a MemoSegment . The agent working on that queue will be able to update the status code (provided the required security access has been placed in the PNR), and queue the PNR back to the requesting agent. The following status code changes can be performed:

From	To
HN	KK ,HK, UC, NO, UN
KK	HK, UC, NO ,UN
HK	UC, NO, UN

Note: You can request a Memo Segment in a PNR that does not contain any other segment, thereby creating a "Memo PNR"

---

### Passenger Name Record

**HEPNR**

A Passenger Name Record (PNR) is a reservations record stored in Amadeus containing details for a particular passenger or group of passengers.

A completed PNR must contained at least one of each of the following mandatory elements:

- Name Element (NM)
- Itinerary Element (SS)
- Telephone Element (AP)
- Ticketing Arrangement Element (TK)
- Received From Element (RF)

The itinerary component of the PNR may consist of Air, Hotel or Car segments, or a combination thereof.

### Screen Display of PNR

```

--- RLR ---
RP/DELLA0900/DELLA0900          NS/AS  9FEB98/1250Z  MOKQMR
1.ANAND/ANIL MR  2.ANAND/KAVITA MRS (INF/SHARAD)
3.ANAND/PARO(CHD) (ID 09YRS)
4 AI 111 J 23MAR 1 DELLHR HK3      2 0715 1130  *AT*
5 APNK
6 AF 148 D 30MAR 1 CDGDEL HK3 0940 2A 1015 2225  *1A/
7 AP DEL 5551122-B/P1
8 AP DEL 6742314-R
9 TK TL20MAR/DELLA0900
10 OSI YY 1CHD/P3
>

```

An Amadeus PNR is held in the database up to three days after the last flight segment of the PNR has flown or cancelled.

---

### Name Element HENM

The Name element is used to add the names of the passengers who are represented in the PNR.

#### Command Format

**NM**<Number of Names With the Same Surname><Surname>/<First Name or Initial><Title>

#### Command Examples

<b>NM1BIRLA/K K MR</b>	Add single name element for 1 passenger surname BIRLA, initial K K and title MR.
<b>NM2KHANNA/JATIN MR/RADHA MRS</b>	Add two passenger names, same surname.
<b>NM1SHARMA/AJAY MR1GUPTA/RAKESH MR</b>	Add two passenger names, different surnames
<b>NM1AHUJA/PUNEET MSTR (CHD)(ID08YRS)</b>	Add single name element for a child aged 08 years. An OS message is sent automatically to the airline.
<b>NM1BHATIA/RENU MRS (INF/JANE)</b>	Add adult name and associated infant named Jane. Used where infant does not occupy a seat

#### Screen Display

```
RP/DELLA0900/
 1.KHANNA/JATIN MR   2.KHANNA/RADHA MRS
>
```

### Complex Example

NM2MENON/A MR/B MRS(INF/ANU)2JONES/C MRS/G MSTR(CHD)(ID06YRS)

### Telephone (Contact) Element

HEAP

The Telephone (Contact) element is used to store the contact telephone information for the passengers on the PNR.

Telephone contacts entered into the PNR do not generate to the airlines and therefore are entered for the travel agent's information only.

*If you wish to send these contact details in a message to an airline, the information must be entered into an OSI element.*

OSI elements are discussed later.

You can append to the telephone element, an indicator that describes what type of telephone contact is shown.

### Recommended Contact Indicators

Indicator	Explanation
H	Passengers Home / Hotel Contact
B	Passengers Business Contact
A	Travel Agency Contact
M	Mobile Contact

### Command Format

AP<Text of Telephone Number>- <Contact Indicator>

### Command Examples

AP	If you make the AP entry alone without any additional data, the system automatically creates a contact element for the agency based on the data contained in the travel agents office profile (see HEPV)
APDEL 91 11 335 1155 - B	Add Business contact in Delhi
APBOM 91 22 496 0704 - H/P1	Add Home telephone number for Passenger displayed in name element 1 of PNR.
APCCU91 33 280 5349 - H/P1-3,5	Add Home telephone number for

	Passengers displayed in name elements 1 through to 3 and 5
AP DEL 91 3321122 BEFORE 8AM AFTER 8PM-H	Add Home Telephone number with free flow message

### Screen Display

```

RP/DELLA0900/
 1.KHANNA/JATIN MR   2.KHANNA/RADHA MRS
 3 RP DEL 91 11 335 1155 - B/P1
 4 RP DEL 91 11 642 7654 - H
>

```

### Ticketing Arrangement Element

HETK

The Ticketing Arrangement element (TK) is used to indicate what the current ticketing arrangement status is of the PNR.

**Ticketing Arrangements entered into the PNR do not generate to the airlines and therefore are entered for the travel agent's information only.**

***If you wish to send these details in a message to an airline, the information must be entered into an OSI/FH element.***

The TK element has codes that are used to indicate the changing ticketing status of the PNR.

### Ticketing Arrangement Codes

Code	Explanation
TL<Date></Time></- Free Flow>	<b>Ticketing Time Limit</b> The day and local time that the PNR will be ticketed. If you use this option the PNR will be appear on the Time Limit reminder queue (Q8C1) for the date and time specified. You can add upto 14 characters of Free Flow text to TK element
OK	<b>Ticketing is OK</b> The booking has been ticketed.
DO<Date>	Ticketing is Domestic (Time Limit).Itinerary where all flights are within the same country. Automatic Queue Placement to Q8C3
IN<Date>	Ticketing is International (Time Limit). Itinerary where all flights are not within the same country. Automatic Queue placement to Q8C5.

### Command Format

TK<Ticketing Arrangement Code>

### Command Examples

TKTL11SEP/0800	Add ticketing time limit date and time (time is
----------------	---

	optional)
<b>TKOK</b>	Add ticketing arrangement, PNR is Ticketed.
<b>TKTL10NOV/0700/P1</b>	Add ticketing time limit for passenger appearing in name element 1
<b>TKTL12NOV/- HOLDINGTKT</b>	Add ticketing time limit and free flow text HOLDING TKT

### Screen Display

```
RP/DELLA0900/
1.KHANNA/JATIN MR  2.KHANNA/RADHA MRS
3 AP DEL 91 11 335 1155 - E/P1
4 AP DEL 91 11 642 7654 - H
5 TK TL10MAR/1100/DELLA0900/-HOLDINGTKT
>
```

---

### Received From Element HERF

The Received From element is used to store the name of the person who creates or modifies a PNR. After the PNR has been stored using the End Transaction command, the RF element is transferred to the PNR History

### Command Format

**RF**<Text>

### Command Example

<b>RFMR KHANNA</b>	Add received from element, Mr Khanna is the person requesting the creation or modification of a PNR
--------------------	---

### Screen Display Example

```
RP/DELLA0900/
RF MRKHANNA
1.KHANNA/JATIN MR  2.KHANNA/RADHA MRS
3 AP DEL 91 11 335 1155 - E/P1
4 AP DEL 91 11 642 7654 - H
5 TK TL10MAR/1100/DELLA0900/-HOLDINGTKT
>
```

---

### End Transaction HEET

The End Transaction is the last mandatory entry for creating a new PNR or modifying a retrieved PNR.

When you make this entry, the system checks the PNR to ensure that all the mandatory elements are present and correct, and that there are no inconsistencies.

### Command Examples

<b>ET</b>	End transaction and exit current PNR.
-----------	---------------------------------------

<b>ER</b>	End transaction and Retrieve the PNR again.
<b>ETK</b>	End transaction, update the active advice codes and move the inactive advice codes to PNR history.
<b>ERK</b>	End transaction, update the active advice codes and move the inactive advice codes to PNR history and redisplay PNR.

### Screen Display

```

RP/DELLA0900/
RF MRKHANNA
 1.KHANNA/JATIN MR   2.KHANNA/RADHA MRS
 3 BA 142 J 15MAR 7 DELLHR HK2      2 0045 0510   742  0
   SEE RTSVC
 4 AI 112 J 19MAR 4 LHRDEL LK2      3 0845 2230   744  0 --
   SEE RTSVC
 5 AP DEL 91 11 335 1155 - B/P1
 6 AP DEL 91 11 642 7654 - H
 7 TK TLLMAR/1100/DELLA0900/-HOLDINGTKT
>ET
END OF TRANSACTION COMPLETE - MOSMCX
>

```

### AmadeusPro Minim ET/ER

To perform the **ET** or **ER** Commands in AmadeusPro Minim, you may also use the **ET** and **ER** buttons located on the Speed Mode Button Bar

To do this, move your mouse pointer the **ET** or **ER** button, then Click the left mouse button.

### Ignore PNR

### HEIG

The Ignore (IG) command is used to ignore and discard any additions or modifications to a new or existing PNR.

### Command Examples

<b>IG</b>	Ignore PNR, discard all additions or modifications.
<b>IR</b>	Ignore and Retrieve PNR. You cannot use it with a newly created PNR.

### Screen Display

```

RP/BOM1A0980/
RF MRABROWN
 1.BROWN/AMR
 2 NZ 072 Y 15MAY SYDAKL HK1      0840 1335
   THIS IS A NON-SMOKING FLIGHT
   SEE RTSVC
 3 AP BOM 91 22 490 3989 - AMADEUS TRAVEL - A
 4 TK TLO3APR/BOM1A0980
>IG
IGNORED

```

### AmadeusPro Minim Ignore

To perform the **IG** or **IR** Commands in AmadeusPro Minim, you may also use the **IG** and **IR** buttons located on the Speed Mode Button Bar

To do this, move your mouse pointer to the **IG** or **IR** button, then Click the left mouse button.

---

## Combining PNR Elements

The Amadeus system enables you to add many different PNR elements as you wish in a single transaction. This is accomplished by separating each command with a semi-colon (;)

### Command Example

**NM1SHAH/P MR;APAMD 91 79 499 3987- H;TKOK;RFMR SHAH**

---

## PNR Retrieval

## HERT

To retrieve a stored PNR you will require either the passenger name or PNR Record Locator.

The command identifier for PNR Retrieval is **RT**. To display a full list of all of the possible PNR Retrieval options use the **HERT** command entry.

### Command Examples

<b>RT/B</b>	Retrieve PNR for surname beginning with the letter B
<b>RT/HARRIS</b>	Retrieve PNR for passenger surname HARRIS.
<b>RT/ANAND/A MR</b>	Retrieve PNR for passenger surname ANAND, initials A and title MR.
<b>RT/RT</b>	Display more details on PNR retrieval Name List
<b>RT1</b>	Retrieve PNR shown on line 1 of PNR Name List
<b>RT0</b>	Return to PNR Name List
<b>RTM05MGX</b>	Retrieve PNR using PNR record locator M05MGX
<b>RTAI701/15DECBOM-BROWNS</b>	Retrieve PNR by flight and name
<b>RT / DELI22167 - ANAND</b>	Retrieve PNR by name for another office when extended security agreement is in place.
<b>RT / SINGH * A</b>	Retrieve PNR by name with active segments only.

---

## Retrieval Within a PNR

## HERT

### Command Examples

<b>RT</b>	Redisplay current retrieved PNR
<b>RTA</b>	Display Air segments only of PNR
<b>RTI</b>	Display of Itinerary only of PNR
<b>RTG</b>	Display General Facts (OS,SR,AB,AM,RC,RM) elements only of PNR
<b>RTN</b>	Display Name Elements only of PNR

<b>RTP</b>	Display Passenger Data only of PNR
<b>RTH,C</b>	Display Hotel and Car segments of a PNR
<b>RTK,J</b>	Display Ticketing elements and Contact elements of a PNR
<b>RTSVC</b>	Retrieve service details for all flight in displayed PNR
<b>RTSVC3</b>	Retrieve service details for segment 3 of displayed PNR
<b>RL</b>	Display airline Record Locator.

---

## RETRIEVE A MULTI LIST

**HELM**

To retrieve a multilist of a flight, of the passengers that booked through your office you would enter the following :

### Command Examples

<b>LM/BA142/15OCT/DELLON-D</b>	Display Passenger list on BA142
<b>LM3</b>	Display record of the third passenger on the list
<b>LM0</b>	Redisplay the multilist
<b>LM/BA142/15OCT/DELLON-P</b>	Print Passenger list on BA142

---

## SEARCH BY OFFICE

**HELMB**

To search through PNRs that you control and produce a list. They can be displayed on your terminal, sent to a printer, or placed on a queue.

### Command Examples

<b>LMB - A(AF)Q0C0</b>	Place all PNRs that contain the airline code AF on Q0C0
<b>LMB - DELI22197 - A(AF)Q0C1</b>	Search for PNRs belonging to another office identification
<b>LMB - A(AF)C(P)Q0C2</b>	For more than one search option
<b>LMB/PS</b>	Display the search table, i.e. the Processing Status
<b>LMB/X2</b>	Status table is full, to request another search you can delete one request in the status table
<b>LMB/XALL</b>	Status table is full, to request another search you can delete all the requests in the status table

Some options you can use are:

<b>Code</b>	<b>Explanation</b>	<b>Example</b>
<b>A</b>	Airline Code	<b>LMB-A(AF)</b> <b>LMB-A(AF,LH,BA)</b>
<b>B</b>	Boarding Point	<b>LMB-B(DEL)</b>

		<b>LMB-B(DEL,BOM)</b>
<b>C</b>	Class of service	<b>LMB-C(F)</b> <b>LMB-C(F,P)</b>
<b>D</b>	Travel date, or date ranges	<b>LMB-D(15MAY)</b> <b>LMB-D(15MAY-20MAY)</b>
<b>K</b>	Creation date, or date ranges	<b>LMB-K(15FEB)</b> <b>LMB-K(15FEB-20FEB)</b>
<b>N</b>	Auxiliary segments	<b>LMB-N(CAR)</b> <b>LMB-N(CAR,HHL)</b>
<b>T</b>	Ticketed PNRs (TKOK,FH)	<b>LMB-T(TKOK)</b> <b>LMB-T(FH)</b>
<b>V</b>	Without ticketing information (without FH)	<b>LMB-V(FH)</b>
<b>W</b>	Segment status code	<b>LMB-W(HL)</b> <b>LMB-W(*K)</b>
<b>Y</b>	Unticketed PNRs (no TKOK element)	<b>LMB-Y(TL14MAR)</b> <b>LMB-Y(TL14MAR- 17MAR)</b>
<b>Z</b>	Frequent flyer number	<b>LMB-Z(IB-465576)</b>

#### Other Service Information Element

HEOS

The Other Service Information (OS) element is primarily used to advise airline personnel of special information to assist in passenger handling.

The OS message is an information message only and does not require a response from the airline.

As an airline industry practice, cancellation of "OSI" is not generated to an airline.

#### Command Format

**OS**<Carrier Code><Message Text>

#### Command Examples

<b>OSLHCTCBDEL 91113351155</b>	Add OS message to PNR to advise Lufthansa airline only of passengers home contact in Delhi.
<b>OSYYCIP MD COCA COLA</b>	Add OS message advising all airlines (YY) of CIP passenger
<b>OS RA TKNO 285 0123456789/P1</b>	Add OS message to PNR to advise Royal Nepal the ticket number for passenger 2 in the PNR.

#### Screen Display

```
RP/CCU1A0980/
 1 OSI LH CTCB DEL 91 11 335 1155
 2 OSI YY CIP MD COCA COLA
>
```

---

**Special Service Request Element****HESR**

The Special Service Request (SR) element is used to request a special service for a passenger(s). The SR element differs from the OS element . It is a special service that requires a reply from the airline.

The special services used in the SR command consist of a four letter code standardized across the international travel industry. Most special service codes refer to specific service and others require extra text to be added to accurately define the request.

To access the help pages on the SR codes use the command HE SR, and to display a list of four letter codes go to MS314.

**Command Format**

**SR**<Special Service Code>  
or  
**SR**<Special Service Code>-<Message text>

**Command Examples**

<b>SRVGML</b>	Request Vegetarian Meal (VGML) for all passengers and all flight segments of PNR
<b>SR*VGML</b>	Create temporary single SSR with YY carrier code. At End Transaction,all the necessary individual SSR items are created for the itinerary. If you modify or add a segment to a booking after an SSR explosion has been entered you need to enter in the command <b>EX</b> to do a manual explosion.
<b>SRBBML/P1</b>	Request Baby Meal (BBML) for passenger 1 only for all flight segments.
<b>SRRSPML-NO ONION</b>	Request Special Meal (SPML) for all passengers and all flight segments, requires text to define actual requirements.
<b>SRXBAG-1BOX 90X75X60CMTTL 54KG/P2/S3</b>	Request for Excess Baggage with Free Flow information for passenger 2 and flight segment 3 only.
<b>SROTHS-FREE TEXT</b>	Request for specific action to be taken by any carrier in the PNR. (For carriers that are not system users, this can be used to queue information to them). If it is applicable for only one carrier, you may segment and passenger associate this SSR.

---

**Remark Elements****HERM**

The Amadeus system provides two types of remarks that may be added to a PNR.

The remark types are:

- General Remark (RM)**
- Confidential Remark (RC)**
- Itinerary Remark (RIR)**

## General Remark

The General Remark command is used to load remarks in a PNR, any Amadeus user that has access to the PNR can read all general remarks.

A PNR can contain a maximum of 127 general remarks, and, each remark can have up to 124 characters.

### Command Example

<b>RM PLS MAIL TKTS TO PAX</b>	Add general remark to PNR
--------------------------------	---------------------------

## Confidential Remark

A Confidential Remark is a comment in a PNR that can only be viewed when the PNR is retrieved in the office where the message was entered.

### Command Example

<b>RC VISIT IS CONFIDENTIAL</b>	Add confidential remark to PNR
---------------------------------	--------------------------------

## Itinerary Remark

The Itinerary Remark, as its name suggests, is used to add remarks to the PNR that will appear on the clients printed itinerary.

Itinerary remarks added to the PNR that can be segment associated, and will appear just below their associated segment of the printed itinerary. They may only be associated to flight segments however. Unassociated itinerary remarks print at the bottom of the itinerary below all of the segments.

### Command Examples

<b>RIR THANK YOU FOR CHOSSING AMADEUS TRAVEL</b>	Add an Itinerary Remark
<b>RIR LIMOUSINE TRANSFER FROM AIRPORT TO HOTEL/S3</b>	Add an Itinerary Remark associated to segment 3 of PNR. The comment will print below the segment that it is associated to, on the itinerary.

---

## Option Element

## HEOP

You can use the Option element to place a newly created or retrieved PNR to a specific office, on for a specified date.

You can queue a PNR to any office that has authority to retrieve it. Upto 8 option elements can be included in each PNR.

The most common use of the Option element is to set reminders so that the booking will appear on the Option Queue for the date(s) specified.

### Command Format

OP<Date>/<Text>

### Command Example

**OP15MAY/CHECK SUPPORTING DOCUMENTS FOR VISA APPLICATION**

### Other Command Examples

**OP22AUG,30AUG/SEE PNR REMARKS**

Add Option element to PNR so that it will be placed on the Option Queue on 22AUG and 30 AUG.

**OPDELI23711/17JUL/ARRANGE FOR CAR PICKUP FROM DEL APT**

Queue PNR to specified office on specified date.

---

## Address Elements

HEAB AM

The address elements are used to record the different types of address information for the passenger in the PNR.

The address appears on the itinerary.

There are two types of address elements and take upto 126 characters of free flow text . Enter a comma(,) to indicate each new line of information.

### Address Elements

<b>Command</b>	<b>Explanation</b>
<b>AB&lt;Text&gt;</b>	<b>Address Billing</b> The client billing address.
<b>AM&lt;Text&gt;</b>	<b>Address Mailing</b> The client mailing address

### Command Examples

<b>AB MR J KHANNA, COCA COLA, 32A ROHIT HOUSE, TOSLTOY MARG, NEW DELHI 110001</b>	Add billing address to PNR.
<b>AM MR M HARRIS, 10 JANPATH, NEW DELHI 110001</b>	Add mailing address to PNR

---

## Seat Assignment

HEST

The Amadeus system provides you with the ability to place seat requests into PNR for your passengers. This is often known as Advance Seat Reservation because you would normally obtain your seat allocation when at the airport. Advance seat Request entries can only be made for flight segments with one of the following status codes - HK , RR , KK , TK , LK , SS , KL.

There are three types of seat assignment requests:

- **Basic Seat Request**
- **Specific Seat Request**
- **Seat Wish**

### Basic Seat Request

### Command Format

**ST** (for non-smoking seat request)

**ST/S** (for smoking seat request)

### Area Options

Code	Explanation
<b>B</b>	Bulkhead Seat
<b>W</b>	Window Seat
<b>A</b>	Aisle Seat

### Specific Passenger Options

Code	Explanation
<b>I</b>	Infant
<b>U</b>	Unaccompanied Minor
<b>H</b>	Handicapped
<b>M</b>	Medically OK for travel

### Command Examples

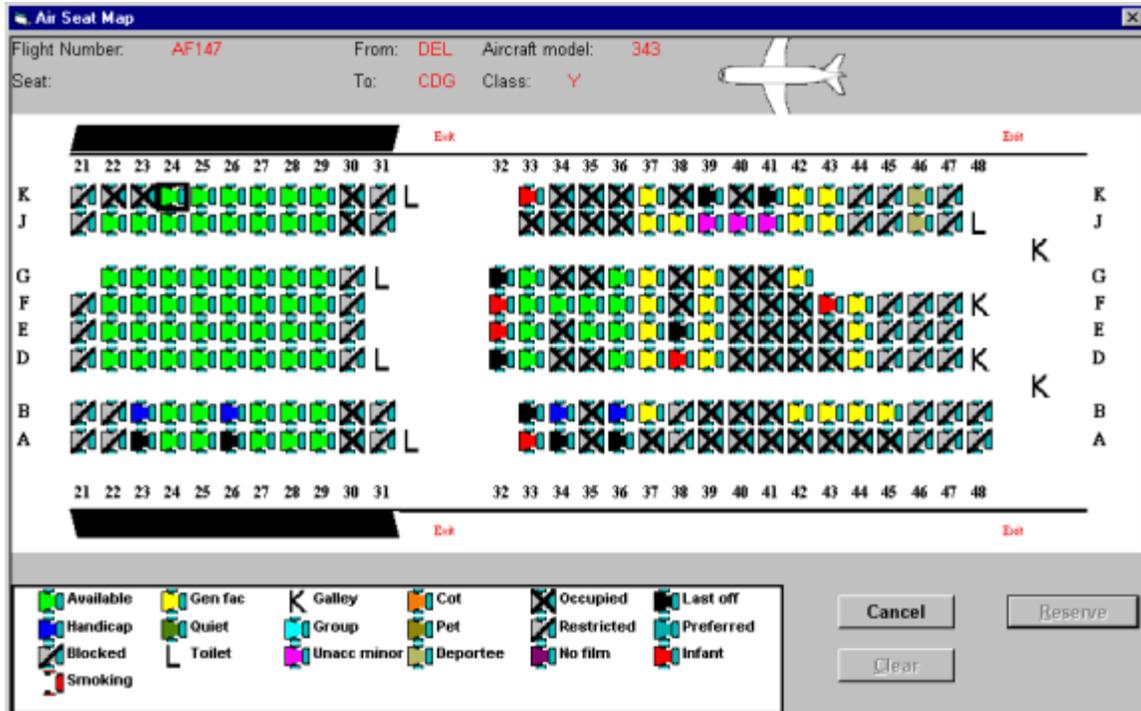
<b>ST/P3</b>	Request a non-smoking seat for Passenger no.3
<b>ST/S/A/S2</b>	Request smoking aisle seats for all passengers on Air Segment no.2
<b>ST/WU</b>	Request non-smoking window for unaccompanied minor
<b>ST/S/S5/P2-4</b>	Request smoking seats for Passenger no. 2 to 4 on Air Segment no.5
<b>ST/W/P1,3/S4,6</b>	Request two non-smoking window seats for Passenger no.1 & 3 on Air Segment no.4 & 6

### Seat Map

HESM

CLICK ON SM  
WITH LEFT MOUSE BUTTON  
& DOUBLE CLICK ON DESIRED CLASS





The Seat Map facility is an option available to airlines who wish to display their aircraft seat maps in the Amadeus system. The seat maps show allocated and available seats. Seat maps can be displayed using a PNR air element or by using a command entry containing the specific flight details.

The Seat Map can also be displayed with the mouse by double clicking on the Class Code.

#### Command Format

**SM**<PNR Airline Element No>

or

**SM**<Flight No>/<Class>/<Date><Origin><Destination>

#### Command Examples

<b>SM3</b>	Display seat map for flight and class shown on element 3 of PNR
<b>SMLH3433/D/25MARATHFRA</b>	Display seat map for specific flight and class, no PNR present.
<b>SM/2/C</b>	Display seat map of specific class for specific flight on line no.2 from the availability display
<b>SM/3/2/C</b>	Display seat map of specific class for the connecting flight on line no.3 from the availability display

#### Screen Display

```

SM LH 3433/D/25MARATHFRA
SMLH 3433 D 25MAR ATHFRA      32S
  D
  0
  12345 6

F //U..(.)
F
E //U..(.)
E
D //..++(.)
D

C //..++(.)
C
A //..+(.)
A

  12345 6
  0
  D

. AVAILABLE  <> WING      F GEN FACI  K GALLEY  E EXIT    C COT
+ OCCUPIED   - LAST OFF  H HANDICAP Q QUIET   G GROUPS  P PET
/ RESTRICTED B BULKHEAD  V PREF. SEAT X BLOCKED L TOILET  U UMR
() SMOKING   D DEPORTEE  UP UP-DECK Z NO FILM  I INFANT
>

```

**Specific Seat Request**

Because of the two types of Seat Maps available in Amadeus there are two ways of requesting a seat and the system responses on the Advance Seat Reservation segments will differ. Most Airlines will not allow access to their seat maps outside of a 30-day period before flight departure. It is advisable to check the GGPCAXX page regarding Advance Seat Reservation requirements for each individual airline.

On the previous page you have a display of a direct access seat map. Please note that each Airline decides on the design of their seat map.

The Seat Request facility is used when a passenger wishes to request a specific seat number. This is most commonly used with the seat map facility, which shows allocated and available seats.

**Command Format**

**ST/**<Seat No>

**Command Examples**

<b>ST/12A</b>	Request specific seat number for all passengers and all segments of PNR
<b>ST/11A-D</b>	Request range of seats
<b>ST/33H/S2</b>	Request seat 33H for segment 2 of PNR only
<b>ST/4K/S4/P1</b>	Request seat 4K for segment 4 and passenger 1 only
<b>ST/4K/6K</b>	Request non-consecutive seats

**Seat Wish**

When advance seat reservation (ASR) (using either Basic or specific Seat request) are not possible, for example if the departure date of the flight is outside the date range that is set by the airline, you can indicate seating preference using a seat wish entry.

**Seat Preference Codes**

<b>Code</b>	<b>Explanation</b>
<b>NSSA</b>	Non-Smoking Aisle Seat
<b>NSSB</b>	Non-Smoking Bulkhead Seat

<b>NSST</b>	Non-Smoking Seat
<b>NSSW</b>	Non-Smoking Windows Seat
<b>SMSA</b>	Smoking Aisle Seat
<b>SMSB</b>	Smoking Bulkhead Seat
<b>SMST</b>	Smoking Seat
<b>SMSW</b>	Smoking Window Seat

#### Command Format

ST/<Seat Preference Code>

#### Command Examples

<b>ST/SMST</b>	Request Smoking Seat for all passengers and all flights of PNR
<b>ST/NSSW/P1</b>	Request Non-Smoking Window seat for passenger 1 only and all flight segments of PNR
<b>ST/NSST/P1/S4</b>	Request Non-Smoking seat for passenger 1 and segment 4 only.

### Frequent Flyer

HEFF

Airlines in the pursuit of customer loyalty have created many varied loyalty programs generally known as Frequent Flyer. The name given to these programs may differ between each airline but the process of advising the passenger's frequent flyer number is the same.

The following are frequent flyer related commands:

#### Frequent Flyer Commands

Command	Explanation
<b>FFA</b> <Carrier Code>-<Membership No>  This entry can only be used for Frequent Flyers who are members of a system user airline scheme, IE : LH, AF, TG, IB etc, see GGPCALFUN to verify the list	<b>Frequent Flyer Add</b> This command automatically creates a Name element and an SSRFQTV element for a frequent flyer. This command is only available for airlines that maintain their frequent flyer database in Amadeus.
<b>FFD</b> <Carrier Code>-<Membership No>	<b>Frequent Flyer Display</b> This command simply displays the name of the person who holds the specified membership no. for verification. This command is only available for airlines that maintain their frequent flyer database in Amadeus.
<b>FFN</b> <Carrier Code>-<Membership No>	<b>Frequent Flyer Number</b> This command inserts the frequent flyer into the PNR for transmission to the airline.

#### Command Examples

<b>FFDAF-1990901462</b>	Display name of member whose membership number with AF is 1990901462
<b>FFATG-ZD20423</b>	Create Name element and SRFQTV element from TG frequent flyer database for membership ZD20423.
<b>FFNPR-P039023</b>	Create SRFQTV element for PR membership

	number
<b>FFNPR-P038945/P1</b>	Create SRFQTV element for passenger 1 only
<b>FFNAF-1990901462,CO,DL</b>	Create SRFQTV element where AF Frequent Flyer member is travelling on affiliated airline CO & DL
<b>VFFD</b>	Display frequent flyer agreements between airlines
<b>VFFDIB</b>	Display frequent flyer agreements for one airline (Iberia)

### Screen Display

```

RP/DELLA0900/DELLA0900          NS/GS 10FEB98/1031Z  MDNLGN
1.NGUYEN/JAMES MR
2 AF 147 J 20MAR 5 DELCDG HKL 2310 2 0110 0615 *1A/
3 DL 119 C 25MAR 3 CDGJFK HKL      2C 1040 1300 *1A/
4 DL 118 C 28MAR 6 JFKCDG HKL      3 1935 0950+1 *1A/
5 AF 148 J 30MAR 1 CDGDEL HKL 0940 2A 1015 2225 *1A/
6 AP DEL 91 11 653 1243-H
7 TK OK10FEB/DELLA0900
8 *SSR FQTV DL HK/ AF1990901462
9 *SSR FQTV AF HK/ AF1990901462/3
v

```

### Unaccompanied Minor

HEUM

The Amadeus system provides special command options that allows you to create PNR's for Unaccompanied Minors (UMNR). Unaccompanied Minors require special handling by the Passenger Services staff at the airline.

Unaccompanied Minors must be reserved on their own PNR and therefore other passenger types are not permitted.

### Procedure

<b>1</b>	Create a new PNR containing the mandatory elements including child name and age. e.g. <b>NM1MORRIS/JAMES MSTR(ID08YRS)</b>
<b>2</b>	Sell a flight itinerary in any of the following manners:  <b>Short Sell:</b>  <b>SS1Y1/UM8</b> Book a seat for an 8-year old child  <b>SS2Y1/UM7,10</b> Book two seats for 7 and 10-year old children  <b>Long Sell:</b>  <b>SSAF1055Y20APRZRHCDG UM1/8</b>

	<b>SSLH744Y20APRFRABKK UM2/7,10</b>
<b>3</b>	Add OS elements to the airline to advise the details of the responsible person who will be dropping off the UMNR at the originating airport and who will be collecting them at the destination airport.
<b>4</b>	Check handling procedures of each particular airline on GGAIKXX page.
<b>5</b>	Use the <b>ET</b> or <b>ER</b> command to store the PNR.

**Special Note**

Please check with your local airline office regarding other specific information that may be required for UMNR processing.

**PNR Modification**

**Modify PNR Element**

When making modifications to an Amadeus PNR it is important to understand the way in which the elements are displayed.

The PNR elements are displayed in a pre-determined order. The elements themselves are numbered sequentially beginning at element number 1.

**Screen Display**

```

--- RLR ---
RP/DELLA0900/DELLA0900          NS/GS 10FEB98/1056Z  MVR6J3
 1.KHANNA/JATIN MR  2.KHANNA/RADHA MRS
 3 BA 142 J 15MAR 7 DELLHR HK2      2 0045 0510  *1A/
 4 AI 112 J 19MAR 4 LHRDEL HK2      3 0845 2230  *AI*
 5 AP DEL 91 11 335 1155 - E/P1
 6 AP DEL 91 11 642 7654 - H
 7 TK TL10MAR/1100/DELLA0900/-HOLDINGTKT
 8 SSR NSST BA HN2 DELLHR/B/S3
 9 SSR NSST AI HN2 LHRDEL/B/S4
10 SSR SPML BA HN1 NO ONION NO GARLIC/S3/P1
11 SSR SPML AI HN1 NO ONION NO GARLIC/S4/P1
12 SSR VGML BA HN1/S3/P2
13 SSR VGML AI HN1/S4/P2
14 OSI YY CTCE DEL 91 11 335 1155/P1
15 OSI YY CTCH DEL 91 11 642 7654
>

```

It is simple to modify or cancel any PNR element, regardless of its type by referencing the element number from the display. You simply use the element number from the PNR as a reference.

When altering itinerary or **SR** elements you need to understand the special codes that are used to indicate the status of these elements (see GGCODE: Output Action Codes).

**Air/SR Element Advice Codes**

<i>Code</i>	<i>Meaning</i>	<i>Action Required</i>
-------------	----------------	------------------------

<b>KK</b>	Confirming from HN or HK	Change element to <b>HK</b>
<b>KL</b>	Confirming from Waitlist	Change element to <b>HK</b>
<b>LK</b>	Link Confirmed (Direct Access)	Automatically changes to <b>HK</b> at ET
<b>NK</b>	Holding Confirmed, awaiting Record Locator Return (Direct Access)	Automatically changes to <b>HK</b> after ET and airline's record locator returns
<b>SS</b>	Sold (Non Last Seat Availability)	Automatically changes to <b>HK</b> at ET
<b>TK</b>	Time Change on Confirmed segment	Change element to <b>HK</b>
<b>TL</b>	Time Change on Waitlisted segment	Change element to <b>HL</b>
<b>TN</b>	Time Change on Requested segment	Change element to <b>HN</b>
<b>NO</b>	No Action Taken	Delete element (Use DL)
<b>UC</b>	Unable to confirm, flight closed	Delete element (Use DL)
<b>UN</b>	Unable, does not operate	Delete element (Use DL)
<b>US</b>	Unable to accept sales, have waitlisted	Change element to <b>HL</b>
<b>UU</b>	Have waitlisted	Change element to <b>HL</b>

#### Air/SR Status Codes

<b>Code</b>	<b>Explanation</b>
<b>HK</b>	Holding Confirmed
<b>HN</b>	Holding Need (Requested)
<b>HL</b>	Holding Listed (Waitlist)
<b>HX</b>	Holding Cancelled

#### Command Format

<Element No>/<New Text or Code>

#### Command Examples

<b>5/BOM 91 22 340 6199-H</b>	Changes element 5, a phone contact, to new details
<b>5/OK</b>	Change element 5 ( a ticketing arrangement element) to OK (Ticketed)
<b>6/TL12DEC/0700</b>	Change element 6 (a ticketing arrangement element) to a new time limit of 12 DEC.
<b>3/2</b>	*Change and reduce number of seats booked on element 3 to 2 seats while creating a PNR
<b>3/HK</b>	Change status of element 3 (an Air or SR element) to Holding Confirmed (HK)
<b>4/HL</b>	Change status of element 4 (an Air or SR element) to Holding Waitlisted (HL)
<b>5/09001300</b>	Change times on flight segment for element 5
<b>5/09001800+1</b>	Change times on flight segment 5, arriving +1 day
<b>5/09001210-1</b>	Change times on flight segment 5, arriving -1 day
<b>5/P1</b>	Add or change passenger relation for element 5

<b>8/P1-3</b>	Add passenger multiple passenger association for element 8
<b>3/P</b>	Remove passenger association for element 3
<b>5/S</b>	Remove segment association for element 5
<b>6/S3</b>	Add segment association to element number 6

\*The increase/decrease may only be done upon initial PNR creation, and is not possible for Direct Access booking.

---

## CANCEL, DELETE & REARRANGE PNR ELEMENT      HEXE, DL, RS

The cancel element command removes the PNR element (name, itinerary and non-itinerary) from the PNR and transfers this information to the PNR history. By canceling a name element on a retrieved PNR the system cancels all associated elements to the name and reduces the number of booked seats. The cancel element command identifier is **XE**.

The delete element command removes the PNR element with inactive advice codes to the PNR history without generating teletype message to the concerned airlines at end transaction. You can delete an itinerary segment with the advice codes HL, HN, UN, HX, NO and UC. You can delete an SSR element with the advice codes HL, HN US, UN, NO, XX, HN and UC. Before deleting an inactive segment, you are required to cancel all related passenger or segment associations. HN and HL advice codes can only be deleted for non-Amadeus System Users. The delete transaction code is **DL**.

The rearrange element command allow you to rearrange the order of PNR elements in the following cases:

- to rearrange itinerary segments which cannot be arranged automatically by the system
- to rearrange certain non-itinerary elements within their own group.
- to insert certain non-itinerary elements at a specific location within their own family in a PNR.

You cannot rearrange names, seat elements, option elements. The rearrange command entry is **RS**.

### Command Format

**XE** or **DL** or **RS**<Element No>

### Command Examples

<b>XE2</b>	Cancel PNR element 2
<b>XE5,6</b>	Cancel PNR elements 5 and 6
<b>XE3-6</b>	Cancel PNR elements 3 through to 6
<b>XE3,4,7-9</b>	Cancel PNR elements 3, 4 and 7 through to 9
<b>XI</b>	Cancel entire itinerary (PNR)
<b>ETX</b>	Cancel itinerary for all PNRs in the AXR
<b>DL7</b>	Delete inactive segment 7
<b>RS10,8</b>	Switch PNR element 8 with 10
<b>RS11, 7-9</b>	Rearrange PNR element 11 to precede element 7, 8 & 9

---

## Segment Re-book (SB)

**HESB**

The segment re-book commands are also known as the "Should Be" commands due to their command identifier **SB**.

You may re-book existing segments in a PNR to change a:

- Class of service in one or more segments
- Date in one or more segments
- Combination of both class and date

You cannot make changes to open segments, information segments, non-participating airline segments, passive segments and group PNR's. The SB command cancels the existing segments and re-sells the segment using the new information. The system automatically cancels all elements that were segment associated to the segment(s) being re-booked. If the system is unable to confirm the new flight it will automatically display an availability screen for the date requested.

#### Command Examples

<b>SBY</b>	Re-book entire itinerary in Y Class
<b>SBC2</b>	Re-book PNR element 2 only in C class
<b>SBC2,5</b>	Re-book PNR elements 2 and 5 in C class.
<b>SBY3-6</b>	Re-book PNR Elements 3 through to 6 in Y class
<b>SBY2/C4/M5</b>	Re-book element 2 in Y, element 4 in C and 5 in M class
<b>SB19JUN</b>	Re-book entire itinerary for the specified date
<b>SB18AUG4</b>	Re-book element 4 for the specified date
<b>SB14MAY2,4</b>	Re-book elements 2 & 4 for the date specified
<b>SB18APR3-5</b>	Re-book elements 3 to 5 for the specified date
<b>SB23AUG2/24AUG3</b>	Re-book element 2 and 3 for different specified dates
<b>SBY10JUN</b>	Re-book entire itinerary specified class and date
<b>SBF19DEC4</b>	Re-book element 4 for specified date and class

#### Split (Divide) PNR

HESP

The Split PNR commands are used when you want to divide a filed PNR. After a successful split, the split parties are stored under different PNR Record Locators.

#### Command Format

**SP**<Name Element No>

#### Command Examples

<b>SP2</b>	Split passenger in name element 2 from PNR
<b>SP1,3,5</b>	Split multiple passenger name elements from PNR
<b>SP2-4</b>	Split range of passenger name elements from PNR

#### Procedure

1. Retrieve PNR to be split.
2. Use the **SP** command to split the required passengers from the PNR. e.g. **SP2**
3. The split passengers will be transferred to an Associate PNR and displayed on screen.
4. Enter a Received From (**RF**) element and the End and File (**EF**) command. e.g. **RFMR BROWN;EF**
5. The Parent PNR, with the remaining passengers, will display on the screen.
6. Enter a Received From (**RF**) element then the End Transaction (**ET**) command. e.g. **RFMR BROWN;ET**

If you wish to abort the split process at any stage, before using End Transaction **(ET)**, use the Ignore **(IG)** command.

---

## Copy PNR (RRA/RRN)

HERRN

The copy PNR facility allows you to copy information from an existing PNR to a new PNR. The commands copy all air segments, non-associated phone contact elements, general remarks and the ticketing element, with the exception of TKTL. It is advisable to send an OSI to the Airlines regarding cross reference associated PNRs.

### Copy all information & cross-reference

RRA	
RTAXR	Retrieve Associated Cross Reference (AXR) name list
RV	Retrieve Associated PNRs in a visual merge format

### Copy information but do not cross reference

RRN

### Copy information plus 3 days

RRN/DP3

### Copy information minus 4

RRN/DM4

### Copy information Passenger Data only

RRP

### Copy information Itinerary only

RRI

### Copy information and change class of service

RRN / CY

For further options please check [HERRN \(Help Pages\)](#)

---

## Non-Homogeneous PNR

The Amadeus system has a unique feature called Non-Homogenous PNR, which allows you to create a PNR where the passengers may be travelling on different flights.

A non-homogeneous condition occurs in a non-group PNR when:

- A flight segment is booked for a number of seats that is not equal to the number of name elements in the PNR

- Two or more air segments that do not contain the same number of seats are booked in the same PNR.

A non-homogeneous condition can be created intentionally to accommodate passengers who do not wish to share the entire itinerary. For example, a family may be booked to travel together on the same outbound flight but decide to return on different flights. When the reservations are made for different return journeys, the PNR enters a non-homogeneous condition.

The non-homogeneous condition is temporary and only exists until end of transaction.

At end of transaction, the system splits the original PNR and creates a separate PNR for each passenger or party that shares the same itinerary. Record Locators of these PNR's are displayed in the AXR (Associated Crossed Reference) record at end of transaction. To retrieve AXR records from a PNR, type **RTAXR**. You may also view the AXR PNR's merged together by using the **RV** command from one of the PNR's.

To make end of transaction possible each segment containing less seats than the number of name elements in the PNR must include passenger association. Passenger association can be included in the segment sell entry, or can be added to existing segments. e.g. 5/P1

### Screen Display

```

*** NHP ***
RP/DELLA0900/
RF PATRICK
 1. JOHNSON/PATRICK MR  2. JOHNSON/LIZA MRS
 3 SQ 219 Y 18DEC 5 SINSYD HKZ      2 1000 1915 744 0 M
   SEE RTSVC
 4 QF 401 Y 21DEC 1 SYDMEL HKL      QF 0600 0720 762 0 B
   /P1
   SEE RTSVC
 5 QF 401 Y 23DEC 3 SYDMEL HKL      QF 0600 0720 733 0 B
   /P2
   SEE RTSVC
 6 AP SIN 65 738 1234-H
 7 TK 1115DEC/DELLA0900
>ET

AXR FOR PNR:
1. JOHNSON/LIZA- 1  MK8N3P      2. JOHNSON/PATR- 1  10FEB 1723  MK8N3H
***NHP***
>RV

*** MRG ***
RP/DELLA0900      10FEB98/1728
 1. JOHNSON/LIZA MRS  2. JOHNSON/PATRICK MR
 3 SQ 219 Y 18DEC 5 SINSYD HKZ      2 1000 1915 *1A/
 4 QF 401 Y 21DEC 1 SYDMEL HKL      QF 0600 0720 *1A/
   /P2
 5 QF 401 Y 23DEC 3 SYDMEL HKL      QF 0600 0720 *1A/
   /P1
 6 TK 1115DEC/DELLA0900
>

```

### Cancel Itinerary for all PNR's in the AXR

You can cancel the complete itinerary for all PNR's which are linked through the same AXR record, using the **ETX** or **ERX** entries. You must enter an RF element before attempting to do an ETX or ERX transaction.

### Individual PNR Security

HEES

Amadeus PNR security allows you to set up special security rules so that one or more offices can access a PNR.

The PNR security functions may allow access to a PNR even when there are no other special agreements in place, and can override agreements that are contained in the current security tables.

PNR security allows you to share PNR viewing and/or updating capabilities, without changing PNR ownership.

## Creating a PNR Security Element

The PNR security element is unnumbered, and can only be created or modified by the responsible office. You can store up to five security agreements per PNR per entry, each of these containing an office identification and the access mode to be applied to the office.

The following table describes the access modes you can use:

<b>Code</b>	<b>Access Mode</b>
<b>R</b>	<b>Read Access</b> This code is for read access only. With this mode you are able to only retrieve and view the PNR, but no updates are allowed.
<b>B</b>	<b>Read/Write Access</b> This code is for read and write access. With this mode you are able to retrieve PNR's, view them, and make any required updates.
<b>N</b>	<b>No Access</b> This code is for no access. With this mode you cannot retrieve any PNR, regardless of an extended security agreement.

### Command Format

**ES** <Office ID>-<Access Mode Code>

### Command Examples

<b>ES DELD42123-B, CCUI22543-R</b>	Create security agreements for a PNR to be accessed by two offices in different access modes
<b>ESD</b>	Display a PNR security agreement
<b>ESX</b>	Delete a PNR security agreement

---

## PNR History

**HERH**

The PNR History records the creation, additions, modifications, cancellations and deletions that are subsequently made to a PNR. The system updates PNR history at each End of Transaction entry.

The PNR History consists of a list numbered elements. The number against each element indicates when that action was performed. Actions associated with the creation of a PNR are numbered 000, actions from the first retrieval of the PNR are numbered 001, from the second retrieval 002, and so on. Each retrieval and set of modifications is called a 'Step'.

When an element is modified, cancelled or deleted, it appears in history with two numbers.

The first number indicates the step at which the item was originally entered in the PNR. The second number indicates when the modification, cancellation or deletion was made.

### Command Format

<b>RH</b>	Display History of retrieved PNR
<b>RHS3</b>	Display History for segment 3 only
<b>RHA</b>	Display History of Air Segments
<b>RHN</b>	Display History of Name Elements

<b>RHJ,R</b>	Display History of Phone and Remark Elements
<b>RHK</b>	Display History of Ticketing Elements
<b>RHG</b>	Display History of General Facts (AB, AM, RC, RM, SR, OS)
<b>RHP</b>	Display History of Passenger Associated Data
<b>RHQ</b>	Display History of Queue Updates
<b>RHH,C</b>	Display History of Hotel and Car Segments

### Screen Display

```

RP/SYD1A0980/SYD1A0980          AA/SU  2JUL96/2334Z  BB32TH
000 OM/DOYLE/MICHAEL
000 OS/QF 011 J 12DEC 4 SYDLAX LK1 1545 1010/NN
000 RF-MD CR-SYD1A0980 SU 0001AA 02JUL/2331Z
000/001 DL/SSR RQST QF HN1 SYDLAX/12A/QF 011 J 12DEC SYDLAX
001 SA/SSR RQST QF RK1 SYDLAX/12AN/QF 011 J 12DEC SYDLAX/
DOYLE/MICHAEL
001 RF-SYDRMQF 022331 CR-SYD RM QF 02JUL/2331Z
002 RF-SYDRMQF 022331 CR-SYD RM QF 02JUL/2331Z
000/003 XS/QF 011 J 12DEC 4 SYDLAX HK1 1545 1010/NN
000/003 XT/TKTL 12NOV/SYD1A0980
001/003 SX/SSR RQST QF RK1 SYDLAX/12AN/QF 011 J 12DEC SYDLAX/
DOYLE/MICHAEL
000/003 SX/SSR VGMLQFHN1/QF 011 J 12DEC SYDLAX
000/003 SX/SSR FQTVQFXX/ QF0527984/DOYLE/MICHAEL
000/003 OX/OSI YYCTCH SYD 02 2452452 MR M DOYLE/DOYLE/MICHAEL
000/003 OX/OSI YYVIP CEO OF TELSTRA ATLAS AMADEUS/DOYLE/MICHAEL
000/003 XE/AB TELSTRA ATLAS AMADEUS,LVL 4,157 WALKER ST, NORTH
SYDNEY 2060/DOYLE/MICHAEL
000/003 XM/AM MR M DOYLE,23 HERBERT ST,ST LEONARDS NSW 2065/
DOYLE/MICHAEL
003 AT/TRKOK 02JUL/SYD1A0980
003 RF-MD CR-SYD1A0980 SU 0001AA 02JUL/2334Z
004 RF-CR-SYD1A0980 SU 0001AA 11JUL/0250Z
>

```

### History Element Codes

<b>Code</b>	<b>Explanation</b>
<b>AB</b>	Added Billing Address
<b>AE</b>	Added Individual Security Element
<b>AF</b>	Added Fare Element
<b>AM</b>	Added Mailing Address Element
<b>AN</b>	Added Name Element
<b>AO</b>	Added Option Element
<b>AP</b>	Added Phone Element
<b>AQ</b>	Added Address Verification Element
<b>AR</b>	Added Remark/Confidential Remark Element

<b>AS</b>	Added Element Containing Status Code, Except SSR
<b>AT</b>	Added Ticketing Arrangement Element
<b>CB</b>	Changed Billing Address Element
<b>CE</b>	Changed Individual Security Element
<b>CF</b>	Changed Fare Element
<b>CM</b>	Changed Mailing Address Element
<b>CN</b>	Changed Name Element
<b>CO</b>	Changed Option Element
<b>CP</b>	Changed Phone Element
<b>CQ</b>	Changed Address Verification Element
<b>CR</b>	Changed Remark Element
<b>CS</b>	Changed Status Code
<b>CT</b>	Changed Ticketing Arrangement
<b>CW</b>	Changed Waitlist
<b>DL</b>	Deleted Element
<b>NT</b>	Name Transmitted, Groups Only
<b>OA</b>	Added OSI Element
<b>OC</b>	Changed OSI Element
<b>OE</b>	Original Security Element
<b>ON</b>	Original Name Element
<b>OS</b>	Original Air Segment
<b>OX</b>	Cancelled OSI Element
<b>QU</b>	Queue Update
<b>RP</b>	Changed Responsibility
<b>SA</b>	Added SSR Element
<b>SP</b>	Split Party
<b>SX</b>	Cancelled SSR Element
<b>TC</b>	Time Change
<b>XB</b>	Cancelled Billing Address Element
<b>XE</b>	Cancelled Individual PNR Security Element
<b>XF</b>	Cancelled Fare Element
<b>XM</b>	Cancelled Mailing Address Element
<b>XN</b>	Cancelled Name Element
<b>XO</b>	Cancelled Option Element
<b>XP</b>	Cancelled Phone Element
<b>XQ</b>	Cancelled Address Verification Element
<b>XR</b>	Cancelled Remark/Confidential Remark Element

<b>XS</b>	Cancelled Element Containing Status Code, Except SSR
<b>XT</b>	Cancelled Ticketing Arrangement Element

## Queues

HEQT

### Introduction

The Amadeus Queue system is an electronic diary that helps you to manage your travel office's messages and reservations. The Queue system sorts reservations and messages into three divisions

#### 1. Queue Numbers

Queue Numbers are assigned automatically by the system. They correspond to the type of action required in the PNR.

#### 2. Categories

Queue Categories are a sub-division that divide PNRs in the same queue corresponding to the exact action required in the PNR.

#### 3. Date Ranges

Date ranges divide PNRs in the same queue in the same category according to the urgency of the action required.

### Queue Numbers

<b>Queue</b>	<b>Purpose</b>
<b>0.GENERAL</b>	Miscellaneous queue. When a specific queue is not specified PNRs automatically placed on the general queue.
<b>1.CONFO</b>	Confirmation on segments and/or services. Advice codes KK UU UN NO UC US Status codes HK HL DL DL DL HL
<b>2.KL</b>	Confirmation from Waitlist. Advice codes KL    Status codes HK
<b>3.OPTION</b>	Option elements entered in the PNR.
<b>4.RPCHNG</b>	PNRs whose office responsibility has been transferred to your office.
<b>7.SKEDCHG</b>	Schedule Change advised from an airline.
<b>8.TKTG</b>	Ticketing/Time Limit on date mentioned in the TK element.
<b>12.XTL</b>	Expired Time Limit i.e. from previous day/days on which no timely action has been taken. PNR will not get cancelled if the time limit has expired.
<b>9.OA CTRL</b>	Queuing field on the PNR is that of the airline.
<b>23.RQR</b>	If segment still shows HN status code after 24Hrs.
<b>94.MSG-CP</b>	Follow up messages stored in Customer Profiles
<b>96.MSG-PDR</b>	Past Dated Records
<b>97.MESSAGE</b>	Messages

However the queue bank can be customized: the categories can be deleted or increased, the date ranges can be deleted or changed according to the agency workload.

### Date Range Codes

<b>Date Range Code</b>	<b>Explanation</b>
<b>D1</b>	<b>Date Range 1</b> Today plus two days
<b>D2</b>	<b>Date Range 2</b> Three to five days, from current date
<b>D3</b>	<b>Date Range 3</b> Six to eight days, from current date
<b>D4</b>	<b>Date Range 4</b> Nine days and beyond, from current date

### Example

```

RP/BOM1A0980/BOM1A0980          NS/GS  11MAR97/0319Z  KBCMYF
1 VANDAMME/JC MR
2 CCR ZT HK1 SYD 15JUL 1&JUL ECMR/BS-00090650/ARR-0900
  /RC-SD-8314/RG-AUD 45.00- .00 UNL DY 45.00- UNL XD/RT-1800
  /CF-
3 AP BOM 91 22 499 3989 - AMADEUS TRAVEL - A
4 TK OK11MAR/BOM1A0980

```

From the above example you will have to wait for a confirmation reply from the car rental company if today is the 11th March.. The system will automatically place this PNR on Queue 1, which is the confirmation Queue, Date range 4, which is the date range for nine days and beyond the current date.

---

## Queue Processing

### Queue Count Commands

The Queue Count commands are used to discover how many items are waiting on the office queues for action.

You have two option with the queue count. You may view a list of all queue types regardless of whether they contain items for action or not. The other option is to display only those queue numbers that contain items for action.

The queue count commands simply tell you what is waiting so that you can see which queues require your action.

<b>QTQ</b>	Display count of all active queues regardless of whether they contain items for action.
<b>QT</b>	Display count of all active queues that contain items for action.
<b>QC97</b>	Display count of specific queue
<b>QC1C0</b>	Display count of specific queue and specific category
<b>QC1CA</b>	Display count of specific queue, all active categories
<b>QC1CE</b>	Display count of specific queue, all existing categories

### Screen Display - QTQ

Queue Numbers

1359 13FEB	QUEUE...DELLA0900.....	Q/TTL..	
	.DLY/DAT.....	0.	
	.DLY/TIM.....	0	
Q94	.MSG-CP.....	0	Total number of items
Q95	.....	0	waiting per queue number
Q96	.MSG-PDR.....	0	
Q97	.MESSAGE.....	0.	
Q 0	.GENERAL.....	0.	
Q 1	.CONF0.....	0.	
Q 2	.KL.....	0.	
Q 3	.OPTION.....	0.	
Q 4	.RPCHNG.....	0.	
Q 7	.SKEDCHG.....	0.	
Q 8	.TKTG.....	0.	
Q 9	.QA CTRL.....	0.	
Q12	.XTL.....	0.	
Q23	.RQR.....	0.	
	.....		

Queue Names

### Queue Start Command

The Queue Start (QS) command takes you into Queue Mode and begins the processing of a particular queue.

### Command Examples

<b>QS97</b>	Start queue processing of queue 97 in Queue Mode
<b>QS1C1D1</b>	Start queue processing of queue 1, category 1 and date range 1 in Queue Mode

### Queue Processing Commands

The queue processing commands are used once you have entered Queue Mode and wish to process the items contained in a particular queue.

<b>QN</b>	Queue Next, remove current message/PNR from queue and displays next message/PNR
<b>QD</b>	Queue Delay, ignores current message/PNR, place at end of queue and display next message/PNR
<b>QDF</b>	Place current message/PNR at end of queue and exit Queue Mode.
<b>QD1500</b>	Delay a PNR to a specific time of the current date on DELAY/TIME Queue
<b>QD20SEP</b>	Delay a PNR to a specific date on DELAY/DATE Queue
<b>QD20SEP/LMTC</b>	Delay a PNR to a specific date on DELAY/DATE Queue with a remark "Left Message To Contact"
<b>QI</b>	Ignore current queue message/PNR, place it at the bottom of queue and exit Queue Mode
<b>QF</b>	End transaction and exit Queue Mode
<b>QU</b>	Redisplay a queue message

The message \* Queue Cycle Complete \* is displayed when you have processed or viewed all of the messages contained in a particular queue.

---

## Queue Print / Placement

### Queue Print Command

The Queue Print (**QP**) commands allow you to print the contents of an entire queue.

If you use the **QP** command without the **R** (Retain) option all items are automatically removed from the queue when printed.

### Command Examples

<b>QP1C1D1</b>	Print all PNR's in Q1, category 1 and date range 1. This entry removes all PNR's from queue.
<b>QPR8C1D1</b>	Print all PNR's in Q8, category 1, date range 1. This entry prints and retains the PNR's in the queue.

### Queue Placement

The Queue Placement (**QE**) command allows you to manually place a message or PNR onto a queue.

You may specify a queue number, category and date range in your entry.

When using the **QE** entry to place PNR's on queue you must first retrieve the PNR that you wish to manually place on queue.

### Command Examples

<b>QE8</b>	Place current PNR on Queue 8
<b>QE8C1D1</b>	Place current PNR on Queue 8, Category 1 and Date Range 1
<b>QE/DELI22342/8C1D1</b>	Place current PNR on Queue 8, Category 1 and Date Range for Office Id specified.

---

## Send Message Queue

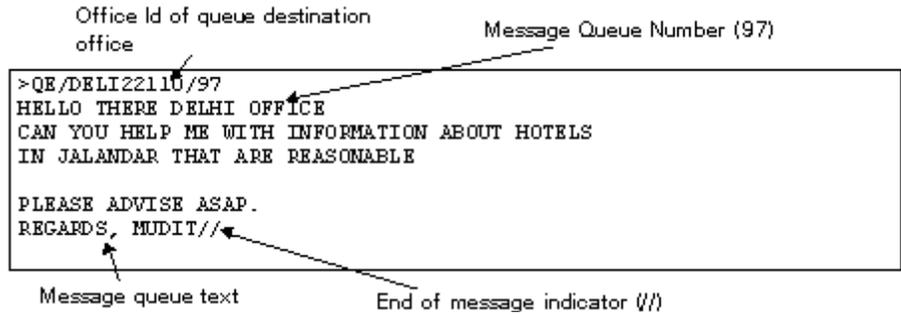
The message queue is a special queue that allows you to send messages typed on the screen to your own office's or another office's message queue.

A message queue item is purely text and does not contain PNR elements.

### Procedure

1. Press the **Pause/Break** key to clear the screen.
2. At the > prompt type the command **QE/<Office ID>97** then press the **Tab** key to move to the next line.
3. Type your message, remember to use the **Tab** key to move to a new line on the screen.
4. Once you have finished typing the message text type // (two slashes), then press the **Enter** key.

### Screen Display



## PNR Printing

HEWRA

The PNR Printing commands will allow you to print either the entire PNR or what would normally appear on the first screen of a PNR display.

The two host PNR printing entries you can use are:

1. **WRA**      Prints the entire PNR
2. **WRS**      Prints the first screen of PNR display.

### Command Examples

<b>WRA/RT</b>	Print entire PNR that has been retrieved
<b>WRA/RTA9YC6X</b>	Retrieve and Print entire PNR
<b>WRA/RH</b>	Print entire History for retrieved PNR
<b>WRAO DELI22179/RTA9YC6X</b>	Print entire PNR to another Amadeus location
<b>WRS/RT</b>	Print first screen of retrieved PNR
<b>WRS/RTA9YC6X</b>	Retrieve and Print first screen of PNR

### Print Screen

In addition to the above host printing commands you also have the ability to Print Screen from your AmadeusPro Minim Menu Bar.

### Procedure

1. Move your mouse pointer to the **File** menu item, then Click the left mouse button.
2. Move your mouse pointer to the item **Print** on the **File** menu list, then click the left mouse button

The output from this command will be sent to your printer as defined in Windows.

## Itinerary Printing

HEIE

The Amadeus Central System provides the facility for you to either print or display on screen the customer readable itinerary from the PNR

The itineraries are offered in two formats:

1. <b>Basic</b>	Contains basic passenger and segment information
2. <b>Extended</b>	Contents of Basic Itinerary plus additional information such as Seating and Special Requests

### Command Formats

<b>IBP</b>	Print Basic Itinerary, one copy per passenger.
<b>IBPJ</b>	Print Basic Itinerary, one copy per PNR.
<b>IBD</b>	Display Basic Itinerary on screen
<b>IEP</b>	Print Extended Itinerary, one copy per passenger
<b>IEP/P1-2</b>	Print Extended Itinerary for passenger 1 & 2
<b>IEPJ</b>	Print Extended Itinerary, one copy per PNR
<b>IEP/T012</b>	Print Extended Itinerary in 12hr clock
<b>IED</b>	Display Extended Itinerary on screen.

### Sample Itinerary Print

The sample below is an Extended Itinerary.

AMADEUS INDIA TRAINING  
 BARAKAMBA ROAD  
 3 GH HANSALAYA BUILDING  
 NEW DELHI 110 001  
 INDIA  
 TELEPHONE: 91 11 332 5353

DATE 13FEBRUARY98  
 BOOKING REF NSIQYZ  
 SANCHEZ/ROBERTO MR

SERVICE	DATE	FROM	TO	DEPART	ARRIVE
LUFTHANSA LH 761 C	18SEP FRI	DELHI INDIRA GANDHI INTL TERMINAL 2	FRANKFURT TERMINAL 1	0230	0730
AIRCRAFT:742		MEAL RESERVATION CONFIRMED NO SMOKING SEAT REQUESTED FOR SANCHEZ/ROBERT VEGETARIAN MEAL, NON-DAIRY REQUESTED			
DELTA AIR LINES DL 2706 C SN 414	20SEP SUN	FRANKFURT INTL	BRUSSELS NATIONAL	1730	1830
NON SMOKING AIRCRAFT:737		FLIGHT OPERATED BY SABENA TERMINAL 2 SNACK RESERVATION CONFIRMED NO SMOKING SEAT REQUESTED FOR SANCHEZ/ROBERT VEGETARIAN MEAL, NON-DAIRY REQUESTED			
DELTA AIR LINES DL 2737 C SN 547	20SEP SUN	BRUSSELS NATIONAL	NEW YORK JOHN F KENNEDY	1930	2140
NON SMOKING AIRCRAFT:340		FLIGHT OPERATED BY SABENA TERMINAL 3 SNACK RESERVATION CONFIRMED NO SMOKING SEAT REQUESTED FOR SANCHEZ/ROBERT VEGETARIAN MEAL, NON-DAIRY REQUESTED			
UNITED AIRLINES UA 2 C	25SEP FRI	NEW YORK JOHN F KENNEDY TERMINAL 7	DELHI INDIRA GANDHI TERMINAL 2	1900	2300 28SEP
NON SMOKING AIRCRAFT:763		DINNER/SNACK RESERVATION CONFIRMED NO SMOKING SEAT REQUESTED FOR SANCHEZ/ROBERT VEGETARIAN MEAL, NON-DAIRY REQUESTED			
SANCHEZ/ROBERTO MR				220 7854321421	
LH FREQUENT FLYER	LH523202607778868				
UA FREQUENT FLYER	LH523202607778868				

HAVE A NICE FLIGHT

## Currency Conversion

HEFQC

You can convert from one currency to another, from NUC's to local currency, and from local currency to NUC's using the FQC command.

The rate used to convert currencies is requested using the rate codes below

### Currency Conversion - Rate Codes

<b>Code</b>	<b>Explanation</b>
<b>S</b>	Bankers Selling Rate (BSR)
<b>C</b>	IATA Clearing House Rate (ICH)
<b>A</b>	All of the above rates

If no rate code is used in your command, the Bankers Selling Rate (BSR) is used as the default.

### Command Examples+

<b>FQCGBP/DEM</b>	Convert GBP to DEM using default BSR
<b>FQC2400/USD</b>	Convert 2400 INR (local currency assumed) to USD using BSR
<b>FQC560USD/DEM/A</b>	Convert 562USD to DEM using all rates
<b>FQC500FRF/NUC</b>	Convert 500 FRF to NUC's
<b>FQC150.43NUC/HKD</b>	Convert 150.43 NUC's to HKD

## IATA Rates of Exchange

HEFQA

The IATA Rates of Exchange command (FQA) allows you to request rates of exchange (ROE) between Neutral Units of Construction (NUC's) and a designated currency.

You may use the country name, currency code or city code in your command to display a given rate of exchange.

### Command Example

<b>FQA</b>	Display IATA Rate of Exchange for local currency
------------	--

### Screen Display

```

Rate of Exchange      Effective Dates      Rounding Rule
      |
      v
FQA
      EFF 01JAN98 *** DISC INDEF
1 NUC      36.59750 INR      ROUNDING UP TO      5.00 INR

NUC - NEUTRAL UNIT OF CONSTRUCTION
INR - INDIAN RUPEE
>
PAGE 1/ 1

```

**Other Command Examples**

<b>FQA</b> FRANCE	Display IATA ROE for country name France
<b>FQA</b> *DE	Display IATA ROE for country code DE
<b>FQA</b> GBP	Display IATA ROE for currency code GBP
<b>FQA</b> *ZRH	Display IATA ROE for city/airport code ZRH
<b>FQA</b> DEM/18OCT96	Display IATA ROE for currency code DEM for a past date ( up to 363 days in the past)

---

**Mileage Calculation** **HEFQM**

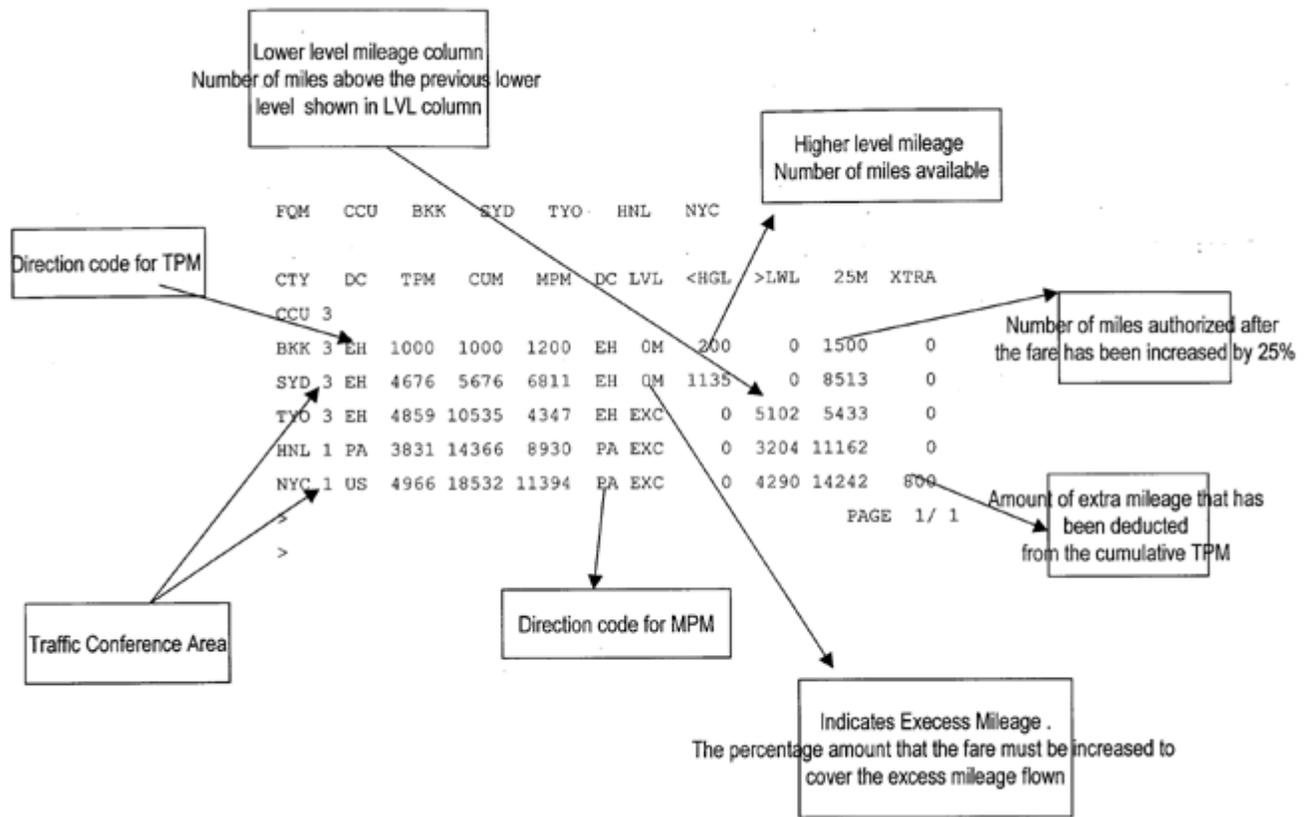
The FQM command allows you to calculate the miles for an itinerary, up to a maximum of 29 city or airport codes.

In addition to the origin, destination and stopover cities, you can add a date, route code and surface sector indicators.

**Command Example**

<b>FQM</b> DELBOMROMLONNYC	Calculate mileage for specified cities
----------------------------	--

**Screen Display**



### Other Command Examples

<b>FQMZRHFRA / VEH SYD</b>	Calculate mileage between ZRH and SYD via FRA- with routing (/V) via (EH)
<b>FQMLONFRA--MUCROM</b>	Calculate mileage between LON and ROM with a surface segment (-- ) between FRA and MUC

### Excess Baggage Charges

**HEFQX**

You can request the charges for excess baggage between two cities using the FQX command only for itineraries where the weight concept is used.

If it is a piece concept you have to check the GGAIR pages for the relevant carrier.

### Command Format

**FQX**<City Pair><Excess Amount>

### Command Example

<b>FQXLONSYD/10</b>	Display excess baggage charge for 10 kilos of excess baggage between London and Sydney
---------------------	--

## Screen Display

FQX LONSYD/13FEB98/10/YY/GBP			
RATE	/RC/KILOS/	TOTAL	/
22.56/AP/	10.0/	226/	
21.44/EH/	10.0/	214/	
22.56/TS/	10.0/	226/	
>			
			PAGE 1/ 1

## Other Command Examples

<b>FQXDELLON/02JAN/10</b>	Display excess baggage charge specify day, city pair and amount
<b>FQXROMBOM/10/AZ</b>	Display excess baggage charge specifying city pair, excess amount and airline code
<b>FQXSTOTPE/26MAR00/5/SK</b>	Display excess baggage specifying city pair, past date , excess amount and airline code

---

## Fare Quote Display

**HEFQD**

The Amadeus Fare Quote Display (**FQD**) command allows you to display fares for a requested city pair. The **FQD** commands simply displays published fares, they are not used to price PNR itineraries.

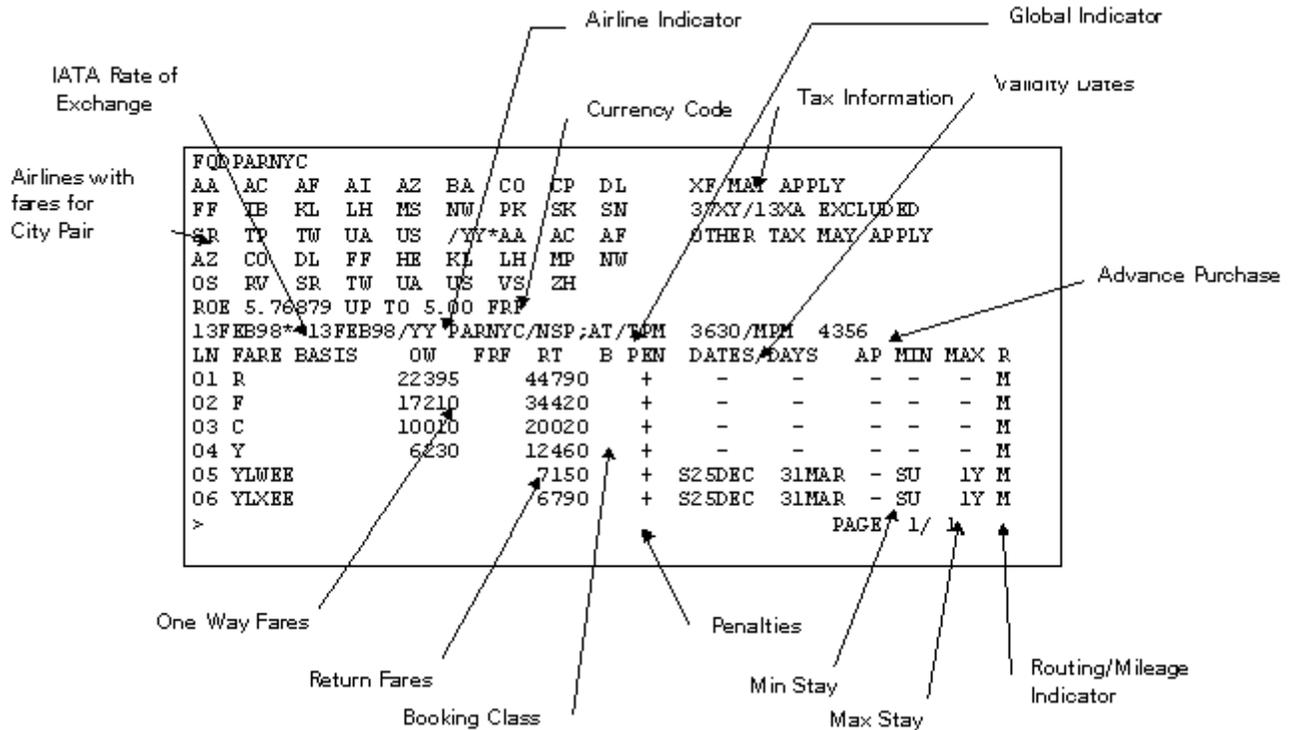
## Command Format

**FQD**<Origin><Destination>/ <Optional Date><Optional Entries...>

## Command Example

**FQDPARNYC**

## Screen Display



### Optional Fare Quote Display Entries

Option	Explanation
/A	<b>Airline</b> Display fares for specified airline and common fares. e.g. /AQF
/C	<b>Class</b> Display fares for a specific booking class. e.g. /CY
/I	<b>Itinerary</b> You may ask for one-way (/IO), return (/IR), or half journey (/IH) fares /IR.
/D	<b>Date</b> You may either display for a specific date, or a specific month. You can ask for forward dates, or back dates to eleven months.
/R,	<b>Request Fare Type or Passenger Discount</b> (see HE FARE REQ) Or request for tax inclusion (AT) or exclusion (WT)
/S	<b>Shoppers Guide</b> Display fares for all airlines in low to high format.

### Other Command Examples

<b>FQDBOMSFO/D12DEC</b>	Display fares for specific city pair and date
<b>FQDBOMSFO/DDEC</b>	Display fares for specific city pair and month
<b>FQDPARHKG/AAF</b>	Display AF specific and YY fares for specified city pair
<b>FQDPARHKG/A-AF/CP</b>	Display AF specific fares only for

	specified city pair for booking class P
<b>FQDPARHKG/VAP</b>	Display fares for specific city pair with global indicator
<b>FQDLAXWAS/AUA,CO</b>	Display fares for specified city pair, airline preference UA and CO
<b>FQDSINSYD/IO</b>	Display one-way fares (O) only (R = return fares, H = half round trips)
<b>FQDDELXBS</b>	Display Shoppers Guide fare display for specified city pair and valid for today
<b>FQDSINAMS/D21DEC01/R,15NOV01</b>	Display fares for specific date of travel followed by date of ticketing
<b>FQDSYDBKK/AQF/D*12NOV/R,AT</b>	Display QF fares for specified city pair with exact inbound travel date, including all taxes. (ET = exempt taxes, WT = withhold taxes)
<b>FQK1</b>	Display breakdown of Fare and Tax on Line 1
<b>FQDJKTAMS/D21JUL*15OCT</b>	Display fares for specific city pair for exact travel dates
<b>FQDFRAMNL/D12DEC**15JAN</b>	Display fares for specific city pair and travel start date range.
<b>FQDMUCLON/D21JAN**7D</b>	Display fares for specific city pair and start date for a 7 day period.
<b>FQDROMBKK/D21JAN**3M</b>	Display fares for specific city pair and start date for a 3 month period.
<b>FQDBKKAKL/ANZ/D**03SEP</b>	Display fares for a specific city, airline from today to a future date.
<b>FQDAKLLAX/AUA/R,-PXA</b>	Display UA fares for specified city pair, fare type PEX and APEX. (NSP = normal & special fares, EXC = excursion fares, SPL = special fares, GIT = group inclusive tours)
<b>1BA FQD DELLON 25SEP</b>	Display fares in direct access for specific date

### Fare Quote Display Change Entries

The change entries below are used when you have already displayed an Amadeus Fare Quote Display.

### Command Examples

<b>FQDN</b>	Change fare display to NUC amounts or with the mouse double click on the currency code
<b>FQDL</b>	Change fare display to local currency
<b>FQDR</b>	Change fares for the city pair in the opposite direction
<b>FQDC/ABA</b>	Change fare display to display specific airline BA and YY fares
<b>FQDC/D09AUG</b>	Change fare display date to 09 August
<b>FQDC/AQF/R,-GIT</b>	Change fare display to specific carrier and display GIT (Inclusive Tour) fares

<b>FCAN</b>	Change the fare display into an Availability display
<b>ACFQ</b>	Change from Availability to Fare display

The dates and days column in FQD might have the following fields:

<b>+/@</b>	More restrictions apply
<b>S</b>	Seasonal
<b>)</b>	Seasonality applies to outbound travel
<b>(</b>	Seasonality applies to inbound travel
<b>L</b>	Ticket only on this date
<b>A</b>	Ticket only on or after this date
<b>B</b>	Ticket only on or before this date
<b>F</b>	Final travel must start by this date
<b>C</b>	Complete all travel by this date
<b>X</b>	Fare Cancelled on this date
<b>M</b>	Modified fare
<b>T</b>	Ticket / Travel future effective date change

Days of the week are represented as 1=Monday, 2=Tuesday and so on.

### Fare Quote Scrolling Commands

<b>MD</b>	Move Down
<b>MU</b>	Move Up
<b>MT</b>	Move Top
<b>MB</b>	Move Bottom
<b>MPFQD</b>	Move to Previous Fare Quote Display

### Fare Quote Notes

**HEFQN**

Fare Quote Notes contain the rules, regulations and conditions that apply to a specific fare. You can also display tax information for a specific country.

You can request fare notes from a Fare Quote Display by:

- Line Number from the Fare Quote Display
- Fare Note Number

Or with your **mouse** you can click on FQN button on the toolbar and double click on the requested line number.

#### Command Format

**FQN**<Line No or Fare Note Number>

#### Command Example

<b>FQN5</b>	Display fare notes for the fare displayed on 5 of Fare Quote Display
-------------	--

#### Screen Display

With the **right** button of the **mouse** you can highlight the various notes you would like to access and then with the **left** button of the **mouse** double click on the last note you request.

```

FQN5
FARE DATES
  EFF: 15JAN97      DIS:
OPTION LIST
  MX.MAX STAY           SE.SEASONS
  BO.BLACKOUTS         SR.SALES RESTRICT
  TR.TVL RESTRICTION   AP.ADVANCE RES/TKT
  CD.CHILD DISCOUNTS  OD.OTHER DISCOUNTS
  SO.STOPOVERS         EL.ELIGIBILITY
  AC.ACCOMPANY TVL     PE.PENALTIES
  RJ.RULE APPLICATION   CO.COMBINABILITY
  VI.VISIT ANOTHER COUNTRY
      ***** SELECT CATEGORIES *****
>
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```

### Command Examples

<b>FQN5*AP, PE</b>	Display Advance Purchase & Penalties information of fare quote note 5
<b>FQN5</b>	Redisplay the fare note index of fare quote note 5
<b>FQNK998</b>	Display fare quote notes for rule number K998
<b>FQNTAX/US</b>	Display tax information for country code US

### Fare Quote Routing

**HEFQR**

The Fare Quote Routing command is used to display the applicable routing for a particular fare shown on a Fare Quote Display. You can also access the information with the **mouse** by double clicking on the "R" on the right hand side of the display

### Command Format

**FQR**<Line number from Fare Quote Display>

### Command Example

<b>FQR11</b>	Display routing information for the fare shown on line 11 of Fare Quote Display
--------------	---

### Screen Display

```

FQR11
CO DL HP NW TW UA US W7 YX      TAX INCLUSION ESTIMATED
                                XF MAY APPLY
                                US/ZP TAX INCLUDED
13FEB98**13FEB98/AA LAXWAS/NSP
LN FARE BASIS   USD    PEN    DATES    DAYS AP  MIN MAX R
01 F           1987.00  -    -    -    -    -    -    R
  1 * LAX-DFW/CHI-WAS
  2 * LAX-DFW/CHI-NYC-WAS
>
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```

### Informative Pricing

**HEFQP**

The Informative Pricing (FQP) command allows you to produce a fare quote itinerary without creating a PNR.

There are two methods of using the FQP command:

1. Pricing an itinerary without a mask (template or fill-in format)
2. Pricing an itinerary using a mask (template or fill-in format)

From the pricing response you are able to:

- Display fare rules
- Display reservation requirements
- Request a list of airlines that have carrier fares
- Select a fare from a fare list
- Request a full breakdown of the taxes included

## Informative Pricing Without Mask

HEFQP

When pricing an itinerary without using a mask (template) you must provide all relevant information in your command line entry. It is possible from the pricing to display a ticket image using the FQQ command

### Command Format

FQP<City/Airport code.....>/<Pricing Options>

### Command Example

<b>FQPDELSINDEL</b>	Request informative price display for return journey DEL-SIN- DEL
---------------------	---

### Screen Display

Discount Column	Passenger Type Code	Message Column
FQPDELSINDEL		
* FARE BASIS * DISC	* PTC	* FARE<INR> * MSG *T
01 F *	* 1	* 50087 *RB *Y
02 C *	* 1	* 41572 *RB *Y
03 Y *	* 1	* 36262 *RB *Y
04 YLEE3M *	* 1	* 22287 *RB *Y
>		PAGE 1/ 1

Sales Restrictions exist for these fare numbers

Tax Indicator

<b>FQQ4</b>	Display ticket image on line number 4
-------------	---------------------------------------

### Fare Message Codes

Code	Explanation
<b>FL</b>	Flight number restriction applies
<b>FQ</b>	Frequency (no flights on the date indicated)
<b>RB</b>	Check Reservations Booking Designator (RBD) (Class Code)

<b>RE</b>	Reservation conditions apply
<b>RO</b>	Higher booking class required
<b>SR</b>	Sales restrictions apply

### Tax Indicator Codes

<b>Code</b>	<b>Explanation</b>
<b>Y</b>	Tax Included
<b>N</b>	Tax Not Included
<b>E</b>	Exempt Of Tax

### Informative Pricing Options (Used between each city code in command entry)

<b>Option</b>	<b>Explanation</b>
<b>-</b>	<b>Stopover</b>
<b>--</b>	<b>Surface Segment</b>
<b>---</b>	<b>Stopover and Surface Segment</b>
<b>/A&lt;Airline Code &gt;</b>	<b>Airline</b> Used to display fares for a nominated airline on each segment. e.g. FQPLON/AAFSINLON
<b>/B&lt;City Code&gt;</b>	<b>Fare Break Point</b> Used to designate a fare break point. e.g. FQPLON/BHEL
<b>/C&lt;Class&gt;</b>	<b>Class Code (Reservations Booking Designator)</b> Used to display fares for a specific class code. e.g. FQPLON/CYSINLON
<b>/D&lt;Date&gt;</b>	<b>Travel Date</b> Used to display fares for a specific travel date. e.g. FQPSYD/D15MARSIN/D20APRLON
<b>/H&lt;Time&gt;</b>	<b>Night Fares</b> Used to request night fares. e.g. FQPPER/AAN/H2300SYD
<b>/V&lt;Code&gt;</b>	<b>Global Routing</b> Used to request fares for a specific global routing. e.g. FQPLON/VEHSINLON

### Informative Pricing Options (Must be used at the end of command entry)

<b>Option</b>	<b>Explanation</b>
<b>/L</b>	<b>Lowest Fare</b> Displays lowest fare without displaying a list of applicable fares. e.g. FQPDELFRALONPARDEL/L
<b>/M</b>	<b>Mirror Image Return</b> Displays price for an Open return as a mirror image of the outbound segment(s). e.g. FQPLONSIN/M
<b>/O&lt;Carrier Code&gt;</b>	<b>One Airline</b> Price itinerary for same airline on all segments. e.g. FQPKULDELKUL/OMH

<b>/R&lt;Discount Code&gt;</b>	<b>Passenger Discount</b> (see HE FARE REQ) e.g. FQPBOMHKGLAXHKGBOM/RCH
<b>/R,&lt;City Code&gt;</b>	<b>Point of Sale Override</b> Used to override the point of sale of the fare. e.g. FQPLONSINLON/R,MAD
<b>/R,.&lt;City Code&gt;</b>	<b>Ticketing City Override</b> Used to override the ticketing city of the fare. e.g. FQPCCUSINLONHKGCCU/R,.LON
<b>/R,ET</b>	<b>Exempt of All Taxes</b> Used to display fares as completely tax exempt. e.g. FQPLONSINLON/R,ET
<b>/R , FC-USD</b>	<b>Foreign Exchange</b> Used to display fares in USD e.g:- FQP LON DXB DEL/R, FC-USD.

### Other Command Examples

<b>FQPDELDXB-LON-DXBDEL</b>	Display pricing with stopover in DXB and LON
<b>FQPLONPAR--MADLON</b>	Display pricing with surface segment between PAR and MAD
<b>FQPBOMROM--MILROMBOM</b>	Display pricing with stopover in ROM and surface segment between ROM and MIL
<b>FQPMAACMBMAA/RCH*IN</b>	Display pricing request child and infant discount
<b>FQPDEL/D10AUG/AAF/CTPAR /D20AUG/ALH/CYFRA/D27AUGDEL</b>	Display pricing departing DEL on 10 August with AF to PAR in T class, then 20 August on LH in Y class to FRA, and 27 August on LH in Y class back to DEL
<b>FQPLHR/ABA/CJ/D15MARJFK/AAA /CC/D20MARIAD--JFK/ABA/CJ /D20APRLHR</b>	Display pricing departing LHR on 15 March on BA class J to JFK and in AA class C on 20 March to IAD. Returning from JFK in BA on class J on 20 April to LHR

### Informative Pricing With Mask

HEFQP

The Informative Pricing (**FQP**) command provides a second method of entering your requirements for an informative pricing display. This method displays a mask (fill-in format) to allow to enter your requirements into fields on the display.

The entry fields of the mask are marked by the "." (full stop) character.

To display Informative Pricing Mask (**/S**)

### Command Examples

<b>FQPDELDXBLONDXBDEL/S</b>	Display informative pricing mask for DEL-
-----------------------------	---

DXB-LON-DXB-DEL

### Screen Display

Segment Type  
U = Unknown  
S = Flight  
A = Standby  
L = Waitlist  
W = Waitlist  
O = Open  
R = Request

Departure City/Airport Code  
Class Code  
Departure Time  
Arrival Time  
Arrival City/Airport Code  
Number of Stops

```
FQP/  
U.YY . . .23FEB.DEL. . . .DXB.O.U  
U.YY . . . .DXB. . . .LON.O.U  
U.YY . . . .LON. . . .DXB.O.U  
U.YY . . . .DXB. . . .DEL.O.S  
PAGE 1/ 1  
>
```

Carrier Code  
Flight  
Departure  
Stopover Indicator  
S = Stopover  
U = Unknown  
X = Transfer

### Completing the Informative Pricing Mask

When the informative pricing mask is displayed, you may type your requirements into the appropriate fields. To navigate to these fields you **CANNOT** use the **TAB** key. To move to the various fields, use your arrow keys located either on the numeric key pad or to the right of the **ENTER** key.

### Procedure

1. With the informative pricing mask displayed, press the Home key to position your cursor at the top of the screen.

```
FQP/  
U.YY . . .23FEB.DEL. . . .DXB.O.U  
U.YY . . . .DXB. . . .LON.O.U  
U.YY . . . .LON. . . .DXB.O.U  
U.YY . . . .DXB. . . .DEL.O.S  
PAGE 1/ 1  
>
```

2. Using your **UP**, **DOWN**, **LEFT**, **RIGHT** keys, to navigate to each field and enter your requirements.

```
FQP/  
U.EK . .Y .07MAR.DEL. . . .DXB.O.X  
U.YY . . . .DXB. . . .LON.O.U  
U.YY . . . .LON. . . .DXB.O.U  
U.YY . . . .DXB. . . .DEL.O.S  
PAGE 1/ 1  
>
```

3. When you have completed all applicable fields, place the cursor to the last line of the mask, then press the **CTRL + DELETE** key. (this will position the cursor at the end of the line)

```

FQP/
U.EK . .C .07MAR.DEL. . . .DXB.O.X
U.EK . .J .07MAR.DXB. . . .LON.O.U
U.BA . .J .15MAR.LON. . . .DXB.O.U
U.EK . .C .18MAR.DXB. . . .DEL.O.S
PAGE 1/ 1
>

```

4. Press the **ENTER** key

Please remember not to use the **DELETE** key, and your **INSERT** mode should be off.

## Fare Components

HEFQQ

From a list of fares produced by the FQP command you can view the components of a specific fare. The Fare Components command allows you to display the image of the fare as it would appear on a Ticket.

### Command Format

FQQ<Line Number>

### Command Example

**FQQ4**

Display fare components for fare shown on line 4 of pricing display

### Screen Display

```

FQPBOMBOMBOM/RCH*ZZ*IN
* FARE BASIS * DISC * PTC * FARE<INR> * MSG *T
01 F * CH * 1 * 61803 *RE *Y
02 * * 2 * 92081 *RE *Y
03 * IN * 3 * 9630 *RE *Y
04 C * CH * 1 * 45928 *RE *Y
05 * * 2 * 68381 *RE *Y
06 * IN * 3 * 7260 *RE *Y
07 Y * CH * 1 * 40023 *RE *Y
08 * * 2 * 59566 *RE *Y
09 * IN * 3 * 6375 *RE *Y
10 YLEE4M * CH * 1 * 25758 *RE *Y
11 * * 2 * 38276 *RE *Y
12 * IN * 3 * 4245 *RE *Y
*2,5,8,11**DISCOUNT(S) NOT APPLICABLE
*10-12* EXCURSION FARE
>FQQ4

```

```

FQQ4
04 C          * CH          * 1          *          45928 *RB      *Y
-----
      AL FLGT  EK T DATE   TIME   FARE BASIS      NVB  NVA  BG
BOM
ROM YY          C  C 23FEB          C/CH33          30
BOM YY          C  C          C/CH33          30
INR   45265      23FEB98BOM YY ROM618.36YY BOM618.36NUC
      1236.72END ROE36.59750SITI
INR      500FT
INR      163IT
INR   45928
                                           PAGE 2/ 2

```

When you want to go back to the **FQP** after **FQQ**, you simply type **MUFQP**, or **MT**

---

**Reservations Booking Designator** **HEFQS**

From a fare display or pricing display, you can request a display of the class codes used by each individual airline for a specific fare.

**Command Format**

**FQS**<Line Number>

**Command Example**

<b>FQS1</b>	Display Reservations Booking Designator information for fare shown on line 1 of pricing display
-------------	---

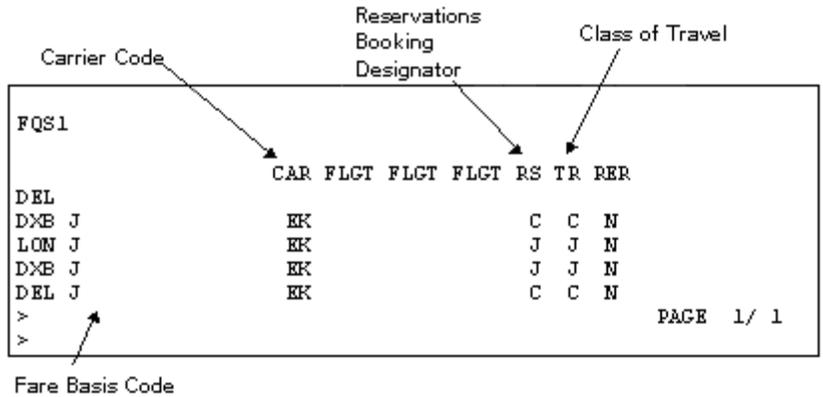
**Screen Display**

```

FQPDEL/CCDXBLONDXBDEL/OEK

*NO FARES/RED/CARRIER/PASSENGER TYPE
*ATTN VERIFY BOOKING CLASS SEE FQS
 * FARE BASIS * DISC * PTC * FARE<INR> * MSG *T
01 J * * * 1 * 96490 *RB *Y
02 Y * * * 1 * 83730 *RB *Y
03 YE3M+YEE3M * * * 1 * 72840 *RB *Y
*ATTN CHANGE TO NO STOPOVER MAY VARY FARE
>
>FQS4
PAGE 1/2

```




---

**PNR Itinerary Pricing** **HEFXP**

The Amadeus PNR Itinerary Pricing functions allows you to obtain a fare for a specific PNR.

The Amadeus PNR Itinerary Pricing facility has the following restrictions regarding the number of segments that can be priced.

- **Round Trip, Circle Trip** - Maximum of 12 flight segments, or 11 flight segments and 1 surface segment, or 10 flight segments and two surface segments
- **One Way Journey** - Maximum 11 flight segments with a maximum of 2 surface segments

The two standard PNR Itinerary Pricing commands are:

**1. Price PNR Itinerary and Create TST----- FXP**

This command allows you to price the PNR and creates a Transitional Stored Ticket (TST) which is stored with the PNR and can be later used to produce an automated ticket.

**2. Price PNR Itinerary no TST Creation ----- FXX**

This command allows you to price the PNR but does not create nor store a TST.

**PNR Pricing Follow Up Transactions**

After you receive a pricing response you can request :

- fare components (**FQQ**)
- fare rules (**FQN**)
- reservation requirements (**FQS**)

---

**Price PNR Itinerary and Create TST** **HEFXP**

As mentioned earlier, the FXP command allows you to price the PNR and creates a Transitional Stored Ticket (TST) which is stored with the PNR and is later used to produce a ticket from the PNR.

The FXP command response is a display of the fare components when a single fare is applicable to the itinerary. If more than one fare are applicable, the response is a list of fares from which to choose.

The TST is stored with the PNR.

At End of transaction the TST tag is appended to the PNR.

### Command Format

**FXP**</itinerary Pricing Options...>

### Screen Display

```

--- RLR ---
RP/DELLA0980/DELLA0980          NS/GS 23FEB98/0827Z  JUNSEZ
DELLA0980/1508NS/23FEB98
1. JOHNSON/M MR      2. JOHNSON/K MRS
3 LH 761 B 20NOV 5 DELFRA HKZ 0115 2 0315 0730 *1A/
4 LH 760 B 29NOV 7 FRADEL HKZ 1225 1 1305 0120+1 *1A/
5 AP DEL 91 11 335 1155 - AMADEUS INDIA - A
6 TK TLL11NOV/DELLA0980
>FXP

```

Passenger Type Code	No of Passengers		Amount Per Passenger		
	PTC	NP	FARE<INR>	TAX	PER PSGR
FXP					
PASSENGER	PTC	NP	FARE<INR>	TAX	PER PSGR
01 JOHNSON/MMR	ADT	1	42210	1090	43300
02 JOHNSON/KMRS	ADT	1	42210	1090	43300
	TOTALS	2	84420	2180	86600
>MU					PAGE 2/ 2

```

FXP
* FARE BASIS * DISC * PSGR * FARE<INR> * MSG *T
01 BLEE4M * * P1-2 * 43300 * *Y
>
PAGE 1/ 2

```

### PNR Itinerary Pricing Options

Option	Explanation
/B<Segment No(s)>	<b>Fare Break Point</b> Examples <b>FXP/B2</b> Price PNR with segment 2 as break point <b>FXP/B3,5</b> Price PNR with segments 3 and 5 as break points
/P<Passenger	<b>Passenger Select</b>

<i>No(s)&gt;</i>	<b>Examples</b> <b>FXP/P3</b> Price PNR for passenger 3 only <b>FXP/P2,4,6</b> Price PNR for passengers 2, 4 and 6 only <b>FXP/P1/1-3</b> Price PNR for passengers 1 through 3 only
<i>/R&lt;Discount Code&gt;</i>	<b>Passenger Discount</b> <b>Examples</b> <b>FXP/RIN</b> Price with passenger discount code IN (Infant) <b>FXP/RIN/P2</b> Price with infant discount with passenger association to name element 2 <b>FXP/P3/RCH</b> Price passenger 3 as child (not required if name element has the (CHD) code attached)
<i>/R,&lt;City Code&gt;</i>	<b>Point of Sale Override</b> <b>Examples</b> <b>FXP/R,LON</b> Price PNR and override sale city to LON
<i>/R,.&lt;City Code&gt;</i>	<b>Ticketing City Override</b> <b>Examples</b> <b>FXP/R,.LON</b> Price PNR and override ticketing city to LON <b>FXP/R,LON.PAR</b> Price PNR and override sale city to LON and ticketing city to PAR
<i>/S&lt;Segment No(s)&gt;</i>	<b>Segment Select &amp; Transfer Indicator</b> <b>Examples</b> <b>FXP/S3</b> Price segment 3 of PNR only <b>FXP/S3,5,7</b> Price segments 3, 5 and 7 of PNR only <b>FXP/S3-5</b> Price segments 3 through 5 of PNR only <b>FXP/S3X</b> Price whole PNR, indicate segment 3 as transfer <b>FXP/S3X,5X</b> Price whole PNR, indicate segments 3 and 5 as transfers

## Select Fare and Create TST

HEFXT

When pricing a PNR if the system displays a list of applicable fares, to select one fare the FXT transaction has to be used. This will store the TST automatically.

### Command Format

**FXT**<Line No></Optional Passenger No.....>

### Command Example

<b>FXT2/P1-2</b>	Select fare shown on line 2 of pricing display and create TST for passengers 1 and 2 of PNR
------------------	---

### Screen Display

```

FXP
* FARE BASIS * DISC * PSGR * FARE<INR> * MSG *T
01 Y * * P1-2 * 36262 * *Y
02 YEE3M * * P1-2 * 22287 * *Y
>
PAGE 1/ 1
>EXT2/P1-2

```

```

FXT2/P1-2

PASSENGER      PTC      NP  FARE<INR>      TAX      PER PSGR
01 MAYALL/RMR      ADT      1    21440      847      22287
02 MAYALL/JMRS      ADT      1    21440      847      22287
>
TOTALS          2    42880      1694      44574
>
PAGE 2/ 2

```

**Other Command Examples**

<b>FXT2/P3</b>	Select fare price shown on line 2 of display for passenger 3 only
<b>FXT1/P1//2/P2//3/P3</b>	Select fare 1 for passenger 1, fare 2 for passenger 2, fare 3 for passenger 3 and create TST's

**PNR Itinerary Pricing-No TST Created** **HEFXX**

The **FXX** command allows you to price the PNR **without** automatically storing a TST.

If there is more than one fare, the **FXX** command responds with a list of fares applicable for the PNR, from which you may select the fare with the FQQ .

The same command options used with the **FXP** command may also be used with the **FXX** command.

**Command Format**

**FXX**</Itinerary Pricing Options...>

**Command Example**

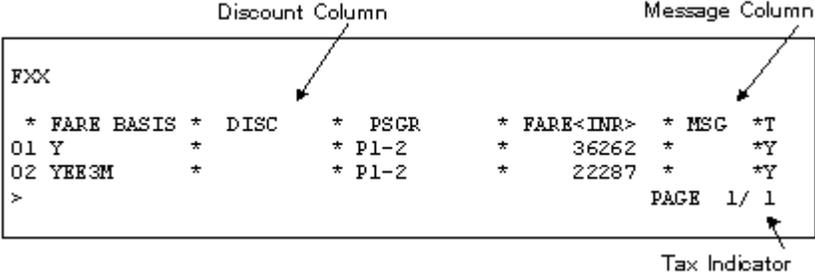
<b>FXX</b>	Price PNR itinerary but do not automatically create TST
------------	---

**Screen Display**

```

RP/DELLA0980/DELLA0980          NS/GS 23FEB98/0846Z  JUUBYF
DELLA0980/1508NS/23FEB98
1.MAYALL/RMR  2.MAYALL/JMRS
3 SQ 407 Y 20NOV 5 DELSIN HK2      2 2315 0705+1 *1A/
4 SQ 408 Y 29NOV 7 SINDEL HK2      2 1845 2135 *1A/
5 AP DEL 91 11 335 1155 - AMADEUS INDIA - A
6 TK TL15NOV/DELLA0980
>
>FXX

```



## Customer Profile

A customer profile is a record, which contains useful information about a traveller, or company that can assist you while making reservations in the Amadeus system.

Customer profile are divided into three categories:

- Traveller profile which contain information on the individual passenger.
- Company profiles which contain information about a company
- Traveller profiles that are associated to a company profile

You can create, modify, deactivate or reactivate a customer profile using format entries. This function is known as Customer Profile - Expert Mode. To do this you must first access profile expert mode. You can perform all other customer profile functions such as display, print and transfer in or outside profile expert mode.

### Access/Exit Profile Expert Mode

**HEPM**

When you access profile expert mode the flag \*PE MODE\* is shown after each command to indicate that you are working in profile expert mode

### Command Formats

<b>PM</b>	Access profile expert mode
<b>PMP</b>	Exit profile expert mode temporarily (Pause), use PM to return to profile expert mode
<b>PME</b>	Exit profile expert mode

### Profile End Transaction

**HEPE**

<b>PE</b>	End transaction and file the profile
<b>PER</b>	End transaction, file and redisplay the profile
<b>PEE</b>	End transaction, file and exit profile mode

### Profile Ignore

**HEPI**

<b>PI</b>	Ignore profile
<b>PIR</b>	Ignore the updates and redisplay the profile

PIE	Ignore and exit Profile mode
-----	------------------------------

## Create a Traveller Profile

In Profile Expert Mode you can create a traveller profile, a company profile and a traveller associated to a company profile.

All profile create entries can be made after you have accessed expert mode using the PM command.

To create a traveller profile in Expert Mode, you use the standard PNR name element, and other PNR formats.

First you have to go into Profile Mode: PM <ENTER>

### Command Example

NM1BLANC/JACQUELINE MRS

### Screen Display

```

                                Office Id
                                Create/ Modify/Update
                                Indicator
OFFICE      : DEL1A0960
TRAVELLER PROFILE : BLANC/JACQUELINE MRS
-----
----- PNR TRANSFERABLE DATA -----
 1 A NM 1BLANC/JACQUELINE MRS
 2 A SR *VGML
 3 S FFNLH-992229876543210
-----
END OF DISPLAY
*PE MODE*
>

```

The PNR elements can be entered in any order as the system automatically sequences the elements and numbers them just like a PNR.

### Command Example

NM1BLANC/JACQUELINE MRS	Add name element
APDEL 91 11 335 1166-B	Add phone element
RM DELIVER TICKETS TO TRAVEL DEPARTMENT	Add general remark
OS YY CTCB 91 11 335 1166	Add OSI message
SR*VGML	Add SSR meal request
FFNLH- 992229876543210	Add frequent flyer element
RIR NO VISA REQUIRED	Add itinerary remark
AB3GH HANSALYA BUILDING,15 BARAKHAMBA ROAD,NEW DELHI 110001	Add billing address
AM HOUSE NBR 356,GOLFLINKS,NEW DELHI	Add mailing address

<b>SS LH761H/DELFRA1</b>	Add standard flight segment in long sell format, with a slash (/) replacing the date
<b>SO LHHFRADEL</b>	Add open segment
<b>SI ARNK</b>	Add information segment

Type **PER** to **END** and **Redisplay** the profile:

```

OFFICE          : DEL1A0980
TRAVELLER PROFILE : BLANC/JACQUELINE MRS          KIGZS9
-----
----- PNR TRANSFERABLE DATA -----
 1 A NM IBLANC/JACQUELINE MRS
 2 A AP DEL 91 11 335 1166-B
 3 A SR *VCML
 4 A OS YYCTCB 91 11 335 1166
 5 A AB 3GH HANSALYA BUILDING,15 BARAKHAMBIA ROAD,NEW DELHI 11
    0001
 6 A AM HOUSE NBR 356,GOLFLINKS,NEW DELHI
 7 S FPNLH-992229876543210
 8 S RM DELIVER TICKETS TO TRAVEL DEPARTMENT
-----
          GENERAL INFORMATION -----
 9 PCR/ 1508MS
-----
END OF DISPLAY
*PE MODE*

```

**PNR Transferable Indicators**

As you start to create a profile, the PNR elements appear preceded by a letter **A** or **S** that is called transfer indicators:

<b>A</b>	Automatic	When a profile is transferred to a PNR all A elements are always transferred
<b>S</b>	Selectable	When a profile is transferred to a PNR it is up to the end user to select these elements

You can change all transfer indicators in a customer profile (see **Modify a Profile**).

**A SR or ST element, with the exception of the SR\* explosion, can cause a reject at transfer time if an airline segment is not present or when the system cannot find an exact match.**

**Priority Section**

The Priority section allows you to store important information in the customer profile. You may enter up to a maximum of 5 priority elements.

The maximum number of characters is 54.

This section is displayed only when it contains information.

**Command Example**

<b>PPR/WILL NOT TRAVEL IN SMALL</b>	Add priority information to profile
-------------------------------------	-------------------------------------

AIRCRAFT

You can add 5 priority messages.

### Screen Display

```
OFFICE : DEL1A0980 M
TRAVELLER PROFILE : BLANC/JACQUELINE MRS KIGZS9
ASSOCIATED COMPANY : CITIBANK
-----
----- PNR TRANSFERABLE DATA -----
1 A NM LBLANC/JACQUELINE MRS
2 A AP DEL 91 11 335 1166-B
3 A SR *VCML
4 A OS YYCTCB 91 11 335 1166
5 A AB 3GH HANSALYA BUILDING,15 BARAKHAMBA ROAD,NEW DELHI 11
  0001
6 A AM HOUSE NBR 356,GOLFLINKS,NEW DELHI
7 S FFNLH-992229876543210
8 S RM DELIVER TICKETS TO TRAVEL DEPARTMENT
-----
9 PPR/ WILL NOT TRAVEL IN SMALL AIRCRAFT
-----
----- GENERAL INFORMATION -----
10 PCN/ CITIBANK
11 PCR/ 1508NS
-----
END OF DISPLAY
*PE MODE*
>
```

### General Information Section

The general information system is used to record the following information:

<b>Code</b>	<b>Explanation</b>
<b>PCN/</b>	<b>Profile Company Name</b> The company name is automatically entered when you create a company profile or associate a traveller to a company profile.
<b>PIN/</b>	<b>Profile Index Field</b> The index field creates a unique system for filing and referencing your company and traveller profiles.
<b>PBC/</b>	<b>Profile Billing Contact</b> The name of the person to contact regarding billing.
<b>PBP/</b>	<b>Profile Billing Phone</b> The telephone number of the person to contact regarding billing.
<b>PCO/</b>	<b>Profile Country Code</b> The two-character code of the passenger's nationality or the location of the company.
<b>PCR/</b>	<b>Profile Created By</b> This information is automatically appended by the system. It shows the agency sine of the agent who originally created the customer profile
<b>PBD</b>	<b>Date of Birth</b> The travellers date of birth can be entered in the profile.

### Command Examples

PCN/CITIBANK

Add profile company name association

<b>PIN/CIT001</b>	Add profile index field
<b>PBC/MR ARTHUR LUTHUR</b>	Add profile billing contact
<b>PBP/91 11 373 9966</b>	Add profile billing contact number
<b>PCO/IN</b>	Add profile country code India
<b>PCR/1508NS</b>	Profile creation information
<b>PBD / 01 JUL 49</b>	Add date of birth

### Document Information Section

The Document Information section is used to store information about a passenger's documents. You can only store documents in a traveller profile.

The types of documents you can store are:

<b>Code</b>	<b>Explanation</b>
<b>PAS/</b>	<b>Profile Passport</b> The traveller's passport number, country code, issued date and expiry date
<b>PIV/</b>	<b>Profile Visa Information</b> The traveller's visa information, country code, issued date and expiry date
<b>PCE/</b>	<b>Profile Certificates (Driving License)</b> The traveller's driving license information, country code, issue date
<b>PID/</b>	<b>Profile Identity Card</b> The traveller's identity cards

Each document must contain at least one of the following items:

- Country
- Document Number
- Issue Date
- Expiration Date

### Command Examples

<b>PAS/CO-IN/NR-K2699393/IS-10NOV97 /EX - 09NOV97</b>	Add passport number for country code IN with issue and expiry date
<b>CO - Country , NR - Number IS-Date of issue , EX Date of expiry</b>	
<b>PIV/CO-US/NR-Z589383773/IS-01DEC99/EX-30NOV04</b>	Add visa number for the United States, no issue date, and an expiry date
<b>PCE/CO - INTERNATIONAL/NR - 12 424100/IS - 08DEC99/EX-08 NOV05</b>	Add drivers license number for International license with issue date

<b>PID/CO - NZ/NR - Y57647/ IS - 01JAN97 / EX - 31DEC07</b>	Add identity card for country NZ, card number, issue date and expiry date

### Screen Display

OFFICE	: DEL1A0980	M
TRAVELLER PROFILE	: BLANC/JACQUELINE MRS	KIGZS9
ASSOCIATED COMPANY	: CITIBANK	
----- PNR TRANSFERABLE DATA -----		
1	A NM 1BLANC/JACQUELINE MRS	
2	A AP DEL 91 11 335 1166-B	
3	A SR *VGML	
4	A OS YYCTCB 91 11 335 1166	
5	A AB 3GH HANSALYA BUILDING, 15 BARAKHAMBA ROAD, NEW DELHI 11 0001	
6	A AM HOUSE NBR 356, GOLFLINKS, NEW DELHI	
7	S FFNLH-992229876543210	
8	S RM DELIVER TICKETS TO TRAVEL DEPARTMENT	
----- PRIORITY -----		
9	PPR/ WILL NOT TRAVEL IN SMALL AIRCRAFT	
----- GENERAL INFORMATION -----		
10	PCN/ CITIBANK	
11	PCR/ 1508NS	
----- DOCUMENTS -----		
12	PAS/ IN /K2699393 /10NOV97/09NOV07	
13	PIV/ UNITED STATES /2589383773 / /01DEC99	
-----		
END OF DISPLAY		
*PE MODE*		

### Follow Up Section

The Follow up section allows you to place a company or traveller profile on a list for action to be taken at a later date. You may set a maximum of three follow up items per profile.

Every 24 hours the system scans the profile database to check if there are profiles in your office's follow up list. If there are, the system sends a message to queue 94 to remind you to check the follow-up list (PLF).

The command identifier for follow-up is **PFO**.

### Command Example

<b>PFO/CHECK WORK PERMIT RENEWAL /04FEB99</b>	Add follow up note for 04 February 1998, maximum 2 years in the future.
<b>PFO/CHECK PASSPORT DETAILS WITH PASSENGER</b>	Add follow up note to today's follow up list

### Screen Display

```

OFFICE          : DEL1A0980                      M
TRAVELLER PROFILE : BLANC/JACQUELINE MRS        KIGZS9
ASSOCIATED COMPANY : CITIBANK
-----
----- PNR TRANSFERABLE DATA -----
1  A  NM 1BLANC/JACQUELINE MRS
2  A  AP DEL 91 11 335 1166-B
3  A  SR *VGML
4  A  OS YYCTCB 91 11 335 1166
5  A  AB 3CH HANSALYA BUILDING,15 BARAKHAMBIA ROAD,NEW DELHI 11
    0001
6  A  AM HOUSE NBR 356,COFLINKS,NEW DELHI
7  S  FFNLH-992229876543210
8  S  RM DELIVER TICKETS TO TRAVEL DEPARTMENT
----- PRIORITY -----
9  PPR/ WILL NOT TRAVEL IN SMALL AIRCRAFT
----- GENERAL INFORMATION -----
10 PCN/ CITIBANK
11 PCR/ 1508NS
----- DOCUMENTS -----
12 PPA/ IN /K2699393 /10NOV97/09NOV07
13 PIV/ UNITED STATES /Z589383773 / /01DEC99
----- FOLLOW UP -----
12 PRO/ CHECK WORK PERMIT RENEWAL /04FEB99
-----
END OF DISPLAY
*PE MODE*
>

```

### Create a Profile from a PNR

You may quickly create a traveller profile from an existing PNR in the Amadeus system using the Profile Create command (**PC**).

To use the PC command you must retrieve a PNR in the Amadeus system.. The PC command automatically enters PE Mode and displays the newly created profile. If you do not specify what PNR elements you want transferred in your entry, the system transfers all appropriate elements.

### Command Formats

<b>PC/-1</b>	Create new traveller profile for passenger 1 of PNR
<b>PC/-1,8,10-12</b>	Create new traveller profile for passenger 1, selecting PNR elements 8 and 10 through 12 to be transferred.
<b>PC/-1,X6-8</b>	Create new traveller profile for passenger 1, exclude elements 6 through 8 from transfer
<b>PC/CITIBANK-1</b>	Create new traveller profile for passenger 1 and associate to existing company profile name CITIBANK
<b>PC/CITIBANK-1,6,7-11</b>	Create traveller profile for passenger 1, associate to company and transfer elements 6 and 7 through 11

### Create a PNR from a Profile

You can create a PNR directly from a traveller or company profile. This process is known as Profile Transfer.

When you have a profile displayed on your screen, you can create a PNR from it.

You have the option of just transferring all the automatic PNR elements, all the automatic and selectable PNR elements, or to select specific elements to be transferred.

### Command Examples

PT	Transfer all automatic elements to new PNR
PT*	Transfer all transferable elements to new PNR
PT1-3	Transfer range of elements to new PNR
PT1,5,8	Transfer individual element numbers
PT1,3,5-7	Transfer elements 1, 3 and 5 through 7
PTX4,7	Transfer all elements except 4 and 7
PT*9,11	Transfer all automatic data and only selectable elements 9 and 11
PT*X13	Transfer all automatic data and all selectable data except element 13
PT2*28JAN*,3*29JAN*,5	Transfer flight segments 2 and 3, appending dates, and element 5
PTO	Transfer all mandatory and automatic elements to an existing PNR.

### Create Company Profile

To create a new company profile in Expert Mode, you use the command PCN to add the company name. The company name may contain a maximum of 25 characters

### Command Example

PCN/CITIBANK	Create new company profile
--------------	----------------------------

### Screen Display

OFFICE	:	DELLA0980	
COMPANY PROFILE	:	CITIBANK	VA00WR
----- GENERAL INFORMATION -----			
1	PCN/	CITIBANK	
2	PCR/	1508NS	
-----			
END OF DISPLAY			
*PE MODE*			

### Associate Traveller to Company

In expert mode you can associate a traveller to a company profile. **The company profile must already exist before associating it to a traveller.**

To associate a traveller to a company create a new or retrieve an existing traveller profile, then use the **PCN** command to associate it.

### Command Example

## PCN/CITIBANK

### Screen Display

OFFICE	: DEL1A0980	M
TRAVELLER PROFILE	: BLANC/JACQUELINE MRS	KIGZS9
ASSOCIATED COMPANY	: CITIBANK	
----- PNR TRANSFERABLE DATA -----		
1	A	NM IBLANC/JACQUELINE MRS
2	A	AP DEL 91 11 335 1166-B
3	A	SR *VGML
4	A	OS YYTCB 91 11 335 1166
5	A	AE 3GH HANSALYA BUILDING,15 BARAKHAMBIA ROAD,NEW DELHI 110001
6	A	AM HOUSE NBR 356, GOLFLINKS,NEW DELHI
7	S	FFNLH-992229876543210
8	S	RM DELIVER TICKETS TO TRAVEL DEPARTMENT
----- GENERAL INFORMATION -----		
9		PCN/ CITIBANK
10		PCR/ 1508NS
-----		
END OF DISPLAY		
*PE MODE*		

### Display Customer Profile

#### Display by Traveller Name

PDN-BLANC	Profile Display by Name, traveller name Blanc
PD2	Display profile shown on line 2 of profile name list display
PD	Redisplay retrieved profile

#### Display by Company Name

PDN/CITIBANK	Profile Display by Name, company name Citibank
PDN/CITIBANK-BLANC	Profile Display by Name, traveller name Blanc, company name Citibank
PDT-LARSON	Display traveller profile associated to the company profile already displayed
PDM- LARSON	Merge a traveller profile with the company profile displayed

#### Display by Record Locator

PDR/KIGZS9 or PDRT/KIGZS9	Traveller Profile Display by Record Locator, record locator KIGZS9
PDRC/XYKIGZ	Company Profile Display by Record Locator, record locator XYKIGZ

#### Display by Index Field

PDI/CIT001	Profile Display by general information i.e. Index Field, PIN is CIT001
------------	--

## Profile List Generation

You can display a list of profiles for:

- A list of companies
- A list of travellers
- A list of travellers associated to a company

You can request these lists for your office or for another office if security permits  
To print a list you prefix your list generation command with **WRA/** and the entire list will be sent to your defined printer, e.g. WRA/PLC

### List Companies

<b>PLC</b>	Display list of company profiles for your office
<b>PD3</b>	Display profile shown on line 3 of company list

### List Travellers

<b>PLT</b>	Display list of traveller profiles for you office
------------	---

### List Travellers Associated to a Company

<b>PLT//CITIBANK</b>	Display list of travellers associated to company Citibank
----------------------	---

### Profile List Scrolling Commands

When you request a list, the maximum number of names displayed is 120. When the list exceeds 120 names, the remainders of the names are stored in additional blocks of 120 names. To view additional blocks of names, or to move between screens of names, you use the scrolling entries below.

### Command Examples

<b>PDL</b>	Redisplay profile list
<b>MD</b>	Move Down
<b>MU</b>	Move Up
<b>MB</b>	Move to Bottom
<b>MT</b>	Move to Top

---

## Modifying a Profile

HEPRO

You can cancel and modify the following elements in a company or traveller profile using expert mode:

- PNR Transferable Elements
- General Information Elements
- Priority Elements

To cancel PNR Transferable Elements you use the same cancel element (**XE**) command that is used with PNR's.

To modify a PNR Transferable Elements you use the element number, a slash and then the new information.

**At the end of all modifications, you need to type PE to end transaction.**

### Command Examples

<b>XE4</b>	Cancel element 4 in a profile
<b>XE3,6,9</b>	Cancel multiple elements
<b>XE4-8</b>	Cancel a range of elements
<b>3/DEL 91 11 459 6734-H</b>	Change the phone number in the contact element
<b>2/FORD FINANCE</b>	Change a company name
<b>8/VERIFY CARD NUMBER</b>	Change a follow up element

<b>8//19JUL98</b>	Change a date in the follow up element
<b>9/VERIFY MEAL PREFERENCE</b>	Change a priority element
<b>7/*S</b>	Change transfer indicator to for element 7 to S
<b>6/*A</b>	Change transfer indicator for element 6 to A

### Deactivate & Reactivate a Profile

### HEPX, HEPR

You can deactivate a displayed customer profile in expert mode. When you deactivate a profile, it is placed on a Deactivated Profile List (DPL) for 30 days. If you do not reactivate the profile in 30 days, it is deleted from the system and the list.

#### Command Format

<b>PX</b>	Deactivate a displayed profile
<b>PLX</b>	Request a list of deactivated profiles (DPL)
<b>PD&lt;List Line No&gt;</b>	Display a deactivated profile from DPL
<b>PR</b>	Reactivate a profile displayed from DPL
<b>PR&lt;List Line No&gt;</b>	Reactivate a profile directly from DPL

---

### Amadeus Hotels

### HEHTL

The Amadeus Hotel package offers you detailed information on room availability, rates and hotel features, for an extensive number of properties in cities all over the world. Amadeus also has agreements with hotel companies to sell rooms directly through their reservation systems known as Amadeus Complete Access.

### Encode/Decode Hotel Chain

### HE CONVERT

<b>DNHSHERATON</b>	Display Name Hotel chain Sheraton (Encode)
<b>DNHSI</b>	Display Name Hotel chain SI (Decode)

### Hotel Chain Information

<b>GGHTL</b>	Display AIS hotel information
<b>GGHTLH</b>	Display information on hotel chain beginning with letter H
<b>GGHTLSI</b>	Display AIS information for hotel chain SI
<b>HEHTLFE</b>	Display and specific requirements for hotel chain FE

---

### Hotel List Display

### HEHL

The hotel list display provides a complete list of hotels for a specific city in alphabetical order. The display contains the hotel name, chain code, area location and recommended type of transportation from the airport to the hotel.

#### Command Format

**HL<City Code><Optional Entries...>**

#### Command Example

## HLNCE

### Screen Display

Line Identifier	Area	Two Letter Chain Code	Hotel Name	Area	FR NCE
AR	FR	CTY	HOTEL/NAME	AL	FR NCE
AW	T	NCE	UI/AMBASSADEUR HOTEL-JUAN LES PINS		
AB	W	T	NCE	UI/APOGIA ANTIBES SOPHIA	
AC	D	T	NCE	UI/APOGIA NICE ACROPOLIS	
AD	D	T	NCE	AC/ATEL AGATA	
AE	D	T	NCE	AC/ATEL CHOISEUL NICE	
AF	D	T	NCE	AC/ATEL HOTEL DE LA FONTAINE	
AG	D	T	NCE	AC/ATEL KENT HOTEL	
AH	D	T	NCE	AC/ATEL MIRALA NICE	
AI	D	T	NCE	AC/ATEL OASIS NICE	
AJ	D	T	NCE	AC/ATEL SPORTMEN NICE HOTEL	
AK	D	L	NCE	UI/ATLANTIC HOTEL	
AL	D	T	NCE	BW+BEST WESTERN ACROPOLE NICE	
AM	D	T	NCE	BW+BEST WESTERN ALEXANDRA	
AN	D	T	NCE	BW+BEST WESTERN LE PETIT PALAIS	
AO	E	R	NCE	BW+BEST WESTERN NAZIONALE-SAN REMO	
AP	D	T	NCE	CI+BOREAL HOTEL	
AQ	D	F	NCE	GT/BRICE HOTEL	
AR	D	T	NCE	KY/BUSBY HOTEL	
AS	E	T	NCE	BW+BW BAHIA VISTA -VILLEFRANCHE	
AT	W	T	NCE	BW+BW BEAUSEJOUR -JUAN LES PINS	
MORE					
>					

Transportation  
i.e. T - Taxi L - Limo  
R - Rent a car  
F - Free Transfer

### Other Command Examples

<b>HLSIN/HH-REGENT</b>	List hotels in Singapore search for hotel name Regent
<b>HLLAX/CO-HI/AR-D</b>	List hotels in Downtown area specified company andcity.
<b>HLMEL/AD-COLLINS</b>	List the hotel properties in Melbourne with Collins in their address

### Hotel List Follow-up Entries

HEHL

### Command Examples

<b>HL/CO-UI</b>	Hotel list display company preference UI
<b>HLLON/CO-FE</b>	Hotel list London, display company preference FE

### Hotel List Scrolling commands

<b>MU</b>	Move Up
-----------	---------

<b>MD</b>	Move Down
<b>MT</b>	Move Top
<b>MB</b>	Move to Bottom
<b>MPHL</b>	Move to previous Hotel List

---

## Hotel Availability Display

HEHA

The Hotel Availability commands allow you to display the availability of hotels worldwide.

There are two types of hotel availability displays:

### 1. Hotel Multi-Property Availability

Displays availability for all hotels in a given city location and date range. Hotels are displayed in a non-biased order

### 2. Hotel Single Property Availability

Displays availability for a specific property.

**By default the system displays a Single Occupancy rate.**

### Hotel Multi-Property Availability

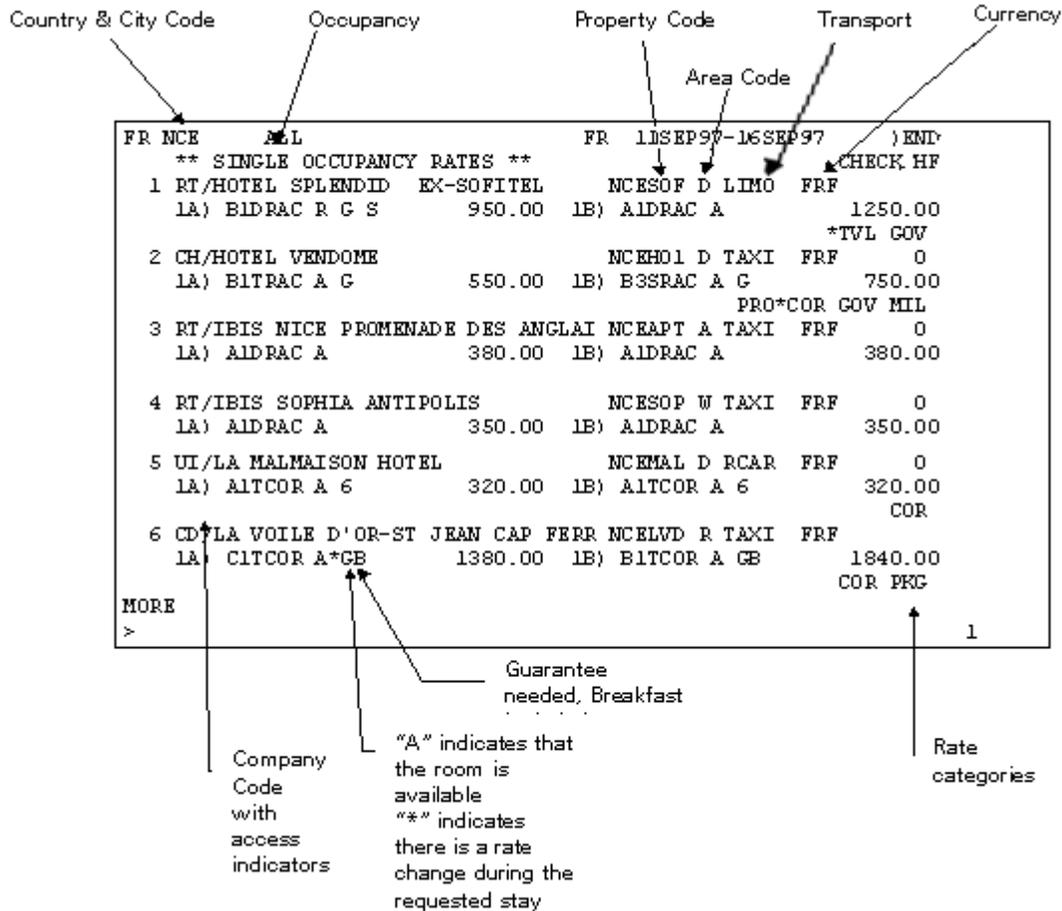
#### Command Format

**HA**<City Code><In Date>- <Out Date or No of Nights>/<Optional Entries....>

#### Command Example

**HANCE11SEP-16SEP**

#### Screen Display



### Other Command Examples

<b>HALON/FF-SWI-JAC-MEE</b>	List the Hotel Properties in LON with the following features: swimming pool, a jacuzzi and a meeting room. To access a list of these facilities, please type HEHF
-----------------------------	---

### Hotel Room Type Codes

The hotel room types shown in an availability display are a three-alpha/numeric code. The first character indicates the room category, the second indicates the number of beds in the room and the third indicates the bed type.

For example, a room type of A1K represents a Superior Room with bath and 1 King Bed.

### Room Category Codes

Room Description	Code	Accommodation Level
Room with bath	A	Superior
	B	Moderate
	C	Standard
	D	Minimum

Room with shower	<b>E</b>	Superior
	<b>F</b>	Moderate
	<b>G</b>	Standard
	<b>H</b>	Minimum
Room without bath/shower	<b>I</b>	Superior
	<b>J</b>	Moderate
	<b>K</b>	Minimum
Executive suite	<b>P</b>	
Suite	<b>S</b>	Moderate
	<b>T</b>	Standard
	<b>U</b>	Minimum
Non-smoking	<b>N</b>	
Room at weekend rate	<b>W</b>	

### Bed Type Codes

<i>Code</i>	<i>Bed Type</i>	<i>Code</i>	<i>Bed Type</i>
T	Twin	K	King
S	Single	Q	Queen
D	Double	W	Water

In addition, you may see the following codes and characters:

<i>Code</i>	<i>Explanation</i>
<b>A*K</b>	An asterisk (*) in the second position indicates the number of beds vary
<b>A1*</b>	An asterisk (*) in the third position indicates the bed type varies
<b>A**</b>	Two asterisks (**) indicate the number of beds and bed type vary
<b>COR</b>	Corporate rate category
<b>GOV</b>	Government rate category
<b>MIL</b>	Military rate category

### Predefined Rate Codes

The industry rate code consists of three letters. It defines the type of rate that is offered for the room.

<i>Code</i>	<i>Explanation</i>	<i>Code</i>	<i>Explanation</i>
<b>CON</b>	Convention Rate	<b>STP</b>	Stop Over Rate
<b>COR</b>	Corporate Rate	<b>GOV</b>	Government Rate
<b>FAM</b>	Family Rate	<b>TUR</b>	Tour Rate
<b>PKG</b>	Package Rate	<b>TVL</b>	Travel Industry Rate
<b>PRO</b>	Promotional Rate	<b>WKD</b>	Weekend Rate
<b>SRS</b>	Senior Citizen Rate	<b>RAC</b>	Standard RAC Rate
<b>MIL</b>	Military Rate	<b>SRB</b>	Summer Rate Break
<b>WOS</b>	World of Savings		

## Hotel Single Property Display

HEHA

In order to display all of the rooms and rates for a specific property you must use the single property availability and rates display. To display a single property availability you use the HA command and the line reference number from a Hotel Multi-Property Display.

### Example - Hotel Multi-Property Display

Chain Code/Property Name	Property Code
US NYC NY ALL	WE 12AUG98-17AUG98 )END
** SINGLE OCCUPANCY RATES **	CHECK HF
1 HH/NEW YORK HILTON AND TOWERS	NYC507 D TAXI USD 0
1A) CIDWKD A 189.00	1B) AIDRAC A 305.00
	COR WKD*TVL
2 HH/THE WALDORF-ASTORIA	NYC506 D TAXI USD 0
1A) CIDRAC A 325.00	1B) AIDRAC A 365.00
	COR*TVL
END OF DISPLAY	
>	

### Command Example

<b>HA2/RT-2</b>	Display single hotel property availability for property shown on line 2 of multi-property display with double occupancy rate
<b>HAHHNYC50612AUG-5</b>	Direct entry command single property availability, chain code HH, property code NYC506, check in 12AUG and 5 night stay

### Screen Display

Rate Categories	Chain Code/ Property Name	Property Code	Currency
	US NYC NY DOWNTOWN	WE 12AUG98-17AUG98	
	** DOUBLE OCCUPANCY RATES **		CHECK HF
	HH/THE WALDORF-ASTORIA	NYC506 D TAXI USD	0
	-A-	-B-	
	CAT TYPE INFO RATE	TYPE INFO RATE	
	COR 1) AIDCOR A 405.00 /	BIDCOR A 385.00	
	2) CIDCOR A 365.00 /		
	RAC 3) AIDRAC A 405.00 /	BIDRAC A 385.00	
	4) CIDRAC A 365.00 /		
	TVL* 5) CLDTVL A 159.00 /		
	G:GNT 1-9:1-9PM HOLD D:DEP B:BFST M:MEAL S:SELL RULE C:CD		
	END OF DISPLAY		
	>		

### Hotel Availability Optional Codes (HE HOTOPT)

Code	Explanation
/AR-	Area Identifier Used to specify the area code within a city, e.g. /AR-A. You can enter a

	<p>maximum of 3 location codes.  Codes  <b>A</b> , Airport  <b>D</b> , Downtown  <b>E</b> , East  <b>N</b> , North  <b>S</b> , South  <b>W</b> , West</p>
<b>/CO-</b>	<p><b>Company</b>  Used to specify a hotel chain code. You may enter a maximum of three hotel chain codes. e.g. /CO-SP</p>
<b>/DT-</b>	<p><b>Check-In Date</b>  Used to change the check-in date in your existing display.  e.g. /DT-16JUL</p>
<b>/DD-</b>	<p><b>Check-Out Date</b>  Used to change the check-out date in your existing display.  e.g. /DD-08AUG</p>
<b>/FC-</b>	<p><b>Foreign Currency</b> (use the ISO country code or the currency code)  Used to show rates in a currency other than the currency of the city in your entry. e.g. /FC-DEM or FC- DE</p>
<b>/FC-*</b>	<p><b>Foreign Currency Change</b>  Used to change the rates to the currency of hotel location when rates are stored in a different currency, or after using option /FC-.</p>
<b>/FF-</b>	<p><b>Hotel Facility</b>  Used to restrict the display to only those hotels that have all the facilities requested, with a maximum of 3 codes.  /FF-SWI-JAC-CAS (See HE HOTOPT. 232 for all facility codes.)</p>
<b>/HN-</b>	<p><b>Hotel Name</b>  Used to search for a specific hotel name. The name may be minimum 2 and maximum 40 characters, including spaces.  e.g. /HN-NOVOTEL</p>
<b>/LO-</b>	<p><b>Location</b>  Used to change the location of your existing display.  e.g. /LO-PAR</p>
<b>/QU</b>	<p><b>Rate Limit Range</b>  /QU-100 Rates below a specified amount  /QU-H100 Rates above a specified amount  /QU-100-150 Rates between two values specified</p>
<b>/RT-</b>	<p><b>Occupancy Level or Room Type</b>  /RT-1 Room for single occupancy  /RT-2 Room for double occupancy  You can also include a room type code.  e.g. RT-A1T (single occupancy)  RT-2A1T (double occupancy)</p>
<b>/SR-</b>	<p><b>Special Rate</b>  Used to request special rates or to change an existing display to request special rates. A maximum of three rate-type codes may be specified.  e.g. /SR-COR  /SR-COR-GOV-MIL</p>
<b>/ST-</b>	<p><b>Status</b>  Used to change the availability status default. The default is to show only rooms that are available (A), or request (R).  /ST-ALL View all rooms regardless of availability status  /ST-A View available rooms only  /ST-* Reset to display default</p>
<b>/TR-</b>	<p><b>Transportation</b></p>

	A maximum of two types of transport can be specified. e.g. /TR-F Codes T, Taxi R, Rent a Car F, Free (Courtesy) L, Limousine
<b>/AD-</b>	<b>Address</b> Mention the street you are looking for accommodation in that city (1-10 Characters), e.g. /AD-CHAMPS
<b>/BT-</b>	<b>Bed Type</b> You can enter a maximum of two bed type code, e.g. /BT-K-Q
<b>/HC-</b>	<b>Hotel Category</b> Can specify up to 2 codes, e.g. /HC-L Codes L, Luxury F, First Class S, Standard T, Tourist
<b>/PH-</b>	<b>Phone Number</b> e.g. /PH-3010101
<b>/ZP-</b>	<b>Zip/Postal Code</b> e.g. /ZP-110001

### Other Command Examples

<b>HASYD22MAY-27MAY/CO-HI</b>	Display hotel availability for specified dates and chain preference HI
<b>HANYC08APR-7/HN-WALDORF</b>	Display hotel availability for specified date, number of days and hotel name
<b>HALAX14JUN-18JUN/RT-2/AR-A</b>	Display hotel availability for specified date, double occupancy and located at the airport
<b>HALAX11JUL/AR-A/TR-F</b>	Display hotel availability for 1 night, located at the airport and provides free transport
<b>HABKK11JUL/AR-A/RT-2/FC - AUD</b>	Display hotel availability for 1 night, double rate located at the airport in Australian dollars

### Scrolling Entries

<b>MU</b>	Move Up
<b>MD</b>	Move Down
<b>MT</b>	Move Top
<b>MB</b>	Move to Bottom
<b>ML</b>	Move left

<b>MR</b>	Move right
<b>MPHM</b>	Move to previous Hotel Multi-Property Display
<b>MPHA</b>	Move to previous Hotel Single-Property Display

### Hotel Availability & Rates from a PNR

### HEHA

You may also request a hotel availability and rates display based on a flight or car segment in a PNR.

### Command Format

**HAS**<PNR Segment No>/<Optional Entries...>

### Example PNR Display

```
RP/DELLA0900/DELLA0900          NS/CS 26FEB98/0601Z  KQREWR
1 .RAVEL/MAURICE MR
2 KL 472 S 10AUG 1 DELAMS HKL      2 0055 0610  *1A/
3 BA 423 S 10AUG 1 AMSLHR HKL      0715 0735  *1A/
4 BA 426 S 15AUG 6 LHRAMS HKL      4 0700 0910  *1A/
5 KL 475 S 15AUG 6 AMSDEL HKL      1040 2215  *1A/
6 AP DEL 91 11 332 5353 - AMADEUS TRAVEL - A
7 TK TL07AUG/DELLA0900
>
```

### Command Example

<b>HAS3</b>	Display availability for arrival point of segment 3, in this case the system takes the airport code or car pick up point as hotel location.
-------------	---

### Other Command Examples

<b>HAS5/CO-SI</b>	Display hotel availability referencing segment 5 of PNR and specifying chain code SI
<b>HAS4/SR-COR/RT-2</b>	Display hotel availability referencing segment 4 of PNR and specifying COR special double rates.
<b>HAS3/QU-150</b>	Display hotel availability referencing segment 2 of PNR and requesting rates below specified amount.

### Hotel Features Display

### HEHF

The hotel features display provides a complete description of a specific hotel property. The hotel features display can be requested from either a multi-property or single property availability.

### Command Format

**HF**<Optional Line number from Multi-Property Display>

### Command Examples

<b>HF2</b>	Display hotel features for property shown on line 2 of hotel multi-property availability.
<b>HF</b>	Display hotel features from single property availability display.
<b>HFS4</b>	display hotel features for the property of the hotel on segment 4 of the PNR.
<b>HFAA</b>	Display hotel features from a hotel list display.

### Screen Display

```

Country/City Code   Chain Code/Property Code   Property Name
A# SYD NS   RD+SYD187   RADISSON KESTREL HOTEL, MANLY BEACH
LOCATION ----- L - LOC
  8 13 S STEYNE
  MANLY NS 2095
  AUSTRALIA
  -TEL: 61-2 99778866
  -FAX: 61-2 99778209
  -SYD AIRPORT 17MI-27KM/TAXI APPROX AUD 40
  TAXI OR BUS TO CIRCULAR QUAY 5 APPROX USD 25
  -LOCATED ON SYDNEYS FINEST RESORT BEACH AT MANLY
  7MI-11KM NE OF DOWNTOWN SYDNEY
  7MI-11KM NE OF BOTANICAL GARDENS & ART GALLERIES
  8MI-13KM NE OF DARLING HARBOUR/TOURIST SHOPPING
  1MI- 2KM NE OF MANLY AQUARIUM
CATEGORY ----- A - CAT
  -RATING AAA-4 DIAMOND/MOBIL-4 STAR/AUSTRALIA-4 STAR
  -CATEGORY LUXURY
EXTRA CHARGES ----- E - EXT
  -THE FOLLOWING IS FOR INFORMATION ONLY-
  EXTRA PERSON CHARGE AUD 25.00
  ROLLAWAY ADULT AUD 25.00
MORE
>

```

Features Category Code

### Hotel Features Category Codes

The hotel features can consist of up to 16 categories. The number of topics displayed depends on the information provided by the hotel companies.

You can request a specific category display by adding the category(s) codes to your entry. You may add a maximum of three categories, using either a one-letter or three-letter category code.

<b>Category Code</b>	<b>Category Code</b>	<b>Explanation</b>
<b>L</b>	<b>LOC</b>	Location
<b>A</b>	<b>CAT</b>	Category
<b>E</b>	<b>EXT</b>	Extra charges
<b>P</b>	<b>POL</b>	Policies
<b>G</b>	<b>GNT</b>	Guarantee
<b>D</b>	<b>DEP</b>	Deposit
<b>S</b>	<b>STA</b>	Minimum/Maximum stay
<b>F</b>	<b>FAC</b>	Facilities
<b>R</b>	<b>ROO</b>	Room

<b>N</b>	<b>DIN</b>	Dining
<b>M</b>	<b>MEE</b>	Meeting Facilities
<b>C</b>	<b>COM</b>	Commission
<b>Q</b>	<b>FRE</b>	Frequent Stay
<b>T</b>	<b>TRA</b>	Transportation
<b>Y</b>	<b>SFY</b>	Safety Features
<b>O</b>	<b>OTH</b>	Other charges

### Command Examples

<b>HF2-D</b>	Display hotel features deposit category, from hotel on line 2 of multi-property display
<b>HF5-E-FAC</b>	Display hotel features extra charges and facility categories, from hotel on line 5 of multi-property display
<b>HF-F-D-G</b>	Display features, deposits and guarantee categories, from single property availability display

### Hotel Pricing

**HEHP**

The Hotel Pricing (**HP**) display shows you:

- Detailed information about a specific room/rate listed on a **COMPLETE ACCESS+** single property hotel availability display, or included in a COMPLETE ACCESS+ hotel segment in a PNR.
- Information about the property at which the room/rate is availability.

This information is similar to the information on a hotel features display.

The information on HP display is supplied directly from the hotel chain's own reservation system.

The following steps are to request a Hotel Pricing Display:

#### Example

#### HASYD12NOV-15NOV/HN-RADISSON

```

AU SYD NS ALL TH 12NOV98-15NOV98 )END
** SINGLE OCCUPANCY RATES ** SIMILAR NAMES FOUND CHECK HF
1 RD+RADISSON KESTREL HOTEL, MANLY SYD187 R TAXI AUD 0
1A) ROHSPC A 169.00 1B) A2TRAC A 239.00
COR PRO*GOV

```

#### HA1

```

**** RADISSON HOTELS WORLDWIDE ****
AU SYD NS THE 12NOV98-15NOV98 *SGL*
RD+RADISSON KESTREL HOTEL, MANLY SYD187 R TAXI AUD
RADISSON-TTHIS MUST BE THE PLACE-
1)179.00 CORPORATE RATE-SOUTH TOWER
ROHGOR G
2)199.00 CORPORATE - BEACHFRONT-BALCONY-MINIBAR-SOFABED
ROHGOR

```

#### HP1 Display Hotel Pricing

```

**** RADISSON HOTELS WORLDWIDE ****
AU SYD NS                TH 12NOV98-15NOV98      *SGL*
RD+RADISSON KESTREL HOTEL, MANLY SYD187 R TAXI AUD
-----SELL INFORMATION-----
1)179.00      CORPORATE RATE-SOUTH TOWER COR
   ROHCOR    G
             HTL/BC-IA00215
-----PRICE INFORMATION-----
      179.00 PER NIGHT STARTING 12 NOV FOR 3 NIGHTS
INCLUDES TAX INCLUDES GRATUITY          1 ADULT
-----LOCATION-LOC-----
KINGSFORD-SMITH INTERNATIONAL          HOTEL 28 KM-35 MINUTE
-TAXI FROM AIRPORT TO HOTEL- APPROX 40 AUD ONE WAY -TAXI TO
CIRCULAR QUAY- APPROX 25 AUD ONE-WAY- THEN FERRY OR JETCAT TO
HOTEL- 5 AUD ONE-WAY -MANLY BUS SVC AVAILABLE -15 AUD ONE WAY
-SITUATED ON MANLY BEACH -5 MINUTE WALK TO MANLY WHARF
-DRIVE EAST FROM HIGHWAY 1 -PACIFIC HIGHWAY- FOLLOW SIGNS TO MA

```

## Hotel Rate Change Display

HEHR

Hotels vary the rates that they charge for different periods during the year. When the length of a hotel stay falls into two different rate periods, it is indicated on the hotel availability and rates display by a rate change indicator (\*). This indicator appears between the status code and the rate amount of each room type.

To see the date on which the rate change occurs, you must retrieve the hotel rate change display.

The entry to display the hotel rate change information is based on the line number of the availability and rates display.

### Command Format

HR<Optional Line Number from Multi-property display>

### Command Example

HR2	Display hotel rate change display for property on line 2 of multi-property display
HR	Display hotel rate change display from single property display

### Screen Display

Validity Period	Property Code	Rate	Room Type/Rate Category
US MIA FL RESORT	WE	16DEC98-04JAN99	
** SINGLE OCCUPANCY RATES **			
IC/HOTEL GROVE ISLE	MIAGPC	R TAXI USD	CHECK HF
01OCT98-20DEC98			0
1A) A1KRAC		305.00	1B) A2QRAC
2A) B2QRAC		275.00	2B) C1KRAC
3A) C2QRAC		245.00	3B) D**RAC
4A) T1KRAC		475.00	
21DEC98-31AUG99			
1A) A1KRAC		340.00	1B) A2QRAC
2A) B2QRAC		310.00	2B) C1KRAC
3A) C2QRAC		275.00	3B) D**RAC
4A) T1KRAC		500.00	
END OF DISPLAY			

## Hotel Terms

HEHT

Hotel terms give information about a specific rate.

- The terms of entitlement
- What the rate includes (for example, meals and tax)
- Other rate-specific information like how much commission you receive for selling the rate

The display may also contain policy, guarantee or deposit information that applies to the hotel at which the rate is available. This information comes from the relevant hotel features display.

Hotel Terms display cannot be requested from Complete Access Plus availability display, or Hotel Pricing and Features display.

### Command Format

HT<Optional Line Number and Rate Number from Multi-property display>

### Command Example

HT21A	Display hotel terms for property on line 2, rate 1A of multi-property display
-------	---

### Screen Display

Room Type

US MIA FL IC/MIAGPC	WE 16DEC98-04JAN99	*SGL*
HOTEL GROVE ISLE	R TAXI USD	
PRICING -----		
CAT	TYPE	INFO
COR 1)	A**COR	A*G
		315.00
		RATE CHANGE-CHECK HR
G:GNT 1-9:1-9PM HOLD	D:DEP	E:BFST M:MEAL S:SELL RULE C:CD
RATE DESCRIPTION ----- D - DES		
-COR : GLOBAL CORPORATE RATE REQUIRES COMPANY NAME		
IN SI- FIELD OR CD NUMBER IN CD- FIELD.		
RATE RETURN REQUIRES CD NUMBER IN CD- FIELD.		
RATE INCLUSIONS/EXTRAS ----- I - INC		
-TAX : 12.5 PERCENT ADDITIONAL		
-SVC : NOT APPLICABLE		
-MEAL: CONTINENTAL BREAKFAST INCLUDED IN MOST RATES.		
-ADDITIONAL OCCUPANTS:		
EX USD 25.00	RA USD 25.00	RC/CR USD 25.00
CANCELLATION POLICY ----- C - CXL		
-REFUND REQUIRES CANCEL BY 3 DAYS PRIOR TO ARRIVAL		
BOOKING REQUIREMENTS ----- B - BOO		
-GNT : REQUIRED		
MORE		

Terms  
Category Codes

### Other Command Examples

<b>HTS3</b>	Display hotel terms on segment 3
<b>HT2A</b>	Display hotel terms for rate on line 2 column A from single property display
<b>RTSVCH</b>	Retrieve service details for hotel segments in displayed PNR

### Hotel Sell

HEHS

You can sell a hotel room from any of the following displays:

- Availability and Rates Display
- Hotel Rate Change Display
- Hotel List Display
- Hotel Inventory Display

The hotels available in Amadeus are divided into three groups:

#### Hotel Access Levels

Indicator	Explanation
Blank	<b>Standard Access Hotel Chains</b> When you book a standard access hotel, the system automatically generates a booking message to the hotel chain at end transaction. The hotel chain either generates a confirmation number back to Amadeus via teletype, or updates the PNR directly.
/	<b>Complete Access Hotel Chains</b> When you book a complete access hotel, the request is sent immediately to the hotel chain via a high-speed communication link. The hotel company returns a confirmation number within four to eight seconds.
+	<b>Complete Access Plus Hotel Chains</b> Complete Access Plus offers all of the features of Complete Access as well as the ability to obtain data directly from the hotel's own reservation system.

In complete access, you can only sell one room per transaction. If your PNR contains more than one passenger, **you must passenger associate the hotel sell entry.**

The format for the hotel sell entry is the same whether you are requesting a hotel through standard access or complete access.

**Command Format**

**HS**<Optional Line Number><Column Identifier>/<Optional Sell Entries...>

**Command Example**

<b>HS61A/P1</b>	Sell room type shown on line 6, column 1A, of multi-property display, for passenger one.
-----------------	--

**Screen Display - Hotel Multi-Property**

```

HK HKG      ALL          SA 12SEP98-16SEP98      )END
** SINGLE OCCUPANCY RATES **          CHECK HF
1 RZ+THE RITZ-CARLTON HONG-KONG      HKGHON D TAXI HKD
  LA) CIKCOR A G          2565.00  1B) PIKRAC A G          4200.00
                                         COR
2 UI/WESLEY HOTEL HONG KONG          HKGWES D TAXI HKD
  LA) BIDRAC A D          1600.00  1B) AIDRAC A D          1950.00
3 UI/WHARNEY HOTEL                    HRCWHA D RCAR HKD
  LA) CISRAC A 6 S        1700.00  1B) AISRAC A 6 S        2000.00
4 WW/WINDSOR HOTEL -HONG KONG        HRCWIN D TAXI HKD
  LA) CIQRAC A D          1400.00  1B) A2TRAC A D          1800.00
5 SR+P INTERNATIONAL HOUSE - HONG HRCBRI D TAXI HKD
  LA) CIDSPC A GB         868.70  1B) P2SRAC A G          2000.00
                                         COR PRO*GOV
6 UI/BISHOP LEI INTERNATIONAL HOUSE HRCBIS D TAXI HKD
  1A) A1DRAC A 6          1080.00  1B) S2TRAC A 6          3800.00

MORE
>

```

**Screen Display - Hotel Segment**

Chain Code	Booking Source	Accommodation code
RP/DELLA0900/		
1.MCLEAN/A MR	2.MCLEAN/J MRS	
3 UA 002 C 12SEP 6 DELHKG HK2	2	0215 0955 744 0 BS
SEE RTSVC		
<b>4 HHL UI SS1 HNG IN12SEP OUT16SEP 1A1DRM HKD1080.00 DLY BIS</b>		
<b>BISHOP LEI INTERNATIONAL HOUSE/BS-00456783/CF-.....</b>		
<b>/P1</b>		
5 UA 001 C 16SEP 3 HRCDEL HK2		2100 2350 744 0 D
SEE RTSVC		

**Hotel Sell Optional Entries (HE HS.337)**

Option	Explanation
<b>/BS-</b>	<b>Booking Source</b> 5-8 Digits IATA number / TIDS number. e.g. /BS-00000000
<b>/CD-</b>	<b>Customer Corporate Identification Number</b> Of a passenger to avail the corporate rates offered by the hotel. e.g. /CD-123456HG6E
<b>/DP-</b>	<b>Deposit</b> You use this option to enter the form of payment of the passenger's deposit. This is a mandatory option if specified as a requirement in the hotel features display. e.g. /DP-CHECK
<b>/EX-</b>	<b>Extra Person in Room</b> You use this option to enter the number of extra people in a room and the extra charge. e.g. /EX-FRF80.00-1
<b>/RA-</b>	<b>Roll - Away bed for Adult (/RA-) &amp; Child (/RC-)</b>

<b>/RC-</b>	Additional number of beds. Give the currency, price and quantity. e.g. /RA-USD20-1
<b>/G-</b>	<b>Guarantee Arrival</b> The form of payment used to guarantee arrival. e.g. /G-CCVI45678167663999EXP0697
<b>/ID-</b>	<b>Customer Identification</b> Use to enter the passenger's own hotel supplied identification number. e.g. /ID-1234KL56
<b>/NR-</b>	<b>Number of Rooms to be booked</b> e.g. /NR-3 For a Complete Access property only one room can be sold per transaction.
<b>/FT -</b>	<b>Frequent traveller</b> Used for hotel loyalty program or for the pax may be entitled to air miles by staying at a qualifying hotel e.g.- /FT - 11A 32 BCC
<b>/SI-</b>	<b>Supplementary Information</b> Free form text for you to add extra information, minimum two characters and a maximum of 45 characters. e.g. /SI-NON SMOKING ROOM
<b>/DT-</b>	<b>Check In Date</b> When making direct / long sell. e.g. /DT-16JUL
<b>/DD-</b>	<b>Check Out Date</b> When making direct / long sell. e.g. /DD-20JUL
<b>/RT-</b>	<b>Room Type</b> When making direct / long sell. e.g. /RT-2A1D
<b>/SR-</b>	<b>Special Rates</b> Used to sell the special rates offered by a hotel. e.g. /SR-WKD
<b>/**-</b>	Agency Internal Accounting Information Free Flow

**Other Hotel Short Sell Command Examples**

**HS61A/G-CCAX371449635311004EXP0697**

Sell from line 6 of hotel multi-property display, column 1A and provide credit card as guarantee.

**HS1A/DP-CHEQUE/P1**

Sell from single property display room on line 1 column A, deposit by cheque and relate to passenger 1 of PNR.

**HS21B/SI-NON SMOKING ROOM/EX-90.00-1/P2**

Sell from line 2 of multi-property display room displayed in column 1B; specify supplementary information, extra person in the room, indicating the extra charge, number of beds required and passenger relate to passenger 2 of PNR

**If complete access sell is downgraded to standard access**

If you try to make a sell entry for a complete access hotel company and the link between Amadeus and the hotel company's system is down, the complete access sell is downgraded to a standard access sell. When this occurs, you see the message:

**\* STANDARD ACCESS BOOKING\***

You can upgrade the request to complete access. Enter:

**HN4**

**HN**

"Up Grade Hotel Sell" transaction code

**4**

Number of the segment you want to upgrade

Please note, you must make the entry before end of transaction.

### Hotel Auxillary Segment HE HU.127

You can request that an airline which has an air segment in the PNR to book a hotel for your customer example:

**HU LHNN1FRA01SEP-03SEP/NEED ROOM AT LE MERIDIAN PARK HOTEL**

You can use auxilliary hotel segment to enter hotels booked outside amadeus. This is for information only and the message

does not got to the airline.

HU 1A HK1 MOW 14AUG - 18AUG / Room Booked At OBEROI

---

### Hotel Element Modification

You can modify an existing hotel element using the sell options outlined earlier.

For modification purposes, the hotel option codes are divided into two categories, critical and non-critical

In standard access the options are divided as follows:

- The critical option codes are
  - /DT- (check-in date),
  - /DD- (check-out date)
  - /RT- (room type)
- The remaining option codes are considered non-critical

For complete access, all modifications are done in real time, and you receive an instant reply from the hotel. Options that are regarded as **critical** result in a cancel/rebook of the hotel segment. When a cancel/rebook takes place, the hotel company sends a cancellation number which is stored in the PNR as a remark element, and places the new confirmation number in the hotel segment element.

The **non-critical** options do not affect the status code in the PNR, but are treated as a cancel/rebook which is reflected in PNR history.

The help pages for each hotel chain (i.e. HEHTLYY where YY is the hotel chain code) displays information and specific requirments for the hotel chain. Please see CRITICAL OPTIONS listed there as modifications on those will result in cancel/rebook of the hotel segment.

#### Command Examples - Critical Options

<b>3/RT-B1D</b>	Change room type of hotel segment 3 of PNR
<b>5/DT-17MAY</b>	Change check-in date for hotel element 5 of PNR
<b>4/DD-05JUN</b>	Change check-out date for hotel element 4 of PNR

#### Command Options - Non-Critical Options

<b>3/SI-NON SMOKING ROOM</b>	Add/Change supplementary information for hotel segment 3 of PNR
<b>2/DP-</b>	Delete deposit information for hotel element 2 of PNR
<b>1/CD-BW55690</b>	Add/Change corporate identification number for hotel element 1 of PNR

---

### Amadeus Cars

The Amadeus Car package offers detailed information regarding car availability and rates for car rental companies worldwide.

Amadeus also has agreements with major car rental companies to rent cars directly from their reservation systems known as Amadeus Complete Access.

**Encode/Decode Car Company**

**HECONVERT**

<b>DNCAVIS</b>	Display Name Car company name AVIS (Encode)
<b>DNCZD</b>	Display Name Car ZD (Decode)

### Car Company Information

<b>GGCAR</b>	Display car companies available in Amadeus
<b>GGCARCTCA</b>	Display contact name for car companies beginning with A
<b>GGCARA</b>	Display information for car company beginning with letter A
<b>GGCARZD</b>	Display AIS information for car company with code ZD
<b>GGCARZIBOM</b>	Display AIS information for car company and city code
<b>GGCARZESYD.650</b>	Display page number 650 re: vehicle types for car company and city code
<b>GGCARZESYD.550</b>	Display page number 550 re: tax information for car company and city code
<b>HECARZD</b>	Display specific requirements for car company ZD

---

### Car List Display

**HECL**

The car location list provides you with a complete list of car rental companies and their office addresses in a specific city.

#### Command Format

**CL**<City Code>

#### Command Example

<b>CLLON</b>	Display rental location list for London
--------------	---

#### Screen Display

Line Reference	Company Code/Name	Vicinity code	Location Code	Location Address
	COMPANY	VICINITY	CITY: LON	CNTRY: GB
AA	AL ALAMO	STN-0		STANSTREAD / 2 RAYNHAM CLOSE
AB	AL ALAMO	LCY-0	7-23	BRYANSTON STREET/ LONDAD UK
AC	AL ALAMO	LONC01		7-23 BRYANSTON ST MARBLE ARCH
AD	AL ALAMO	LONC02		30-40 ST ALBANS ROAD WATFORD
AE	AL ALAMO	LONC03		PG BARNES SUTTON ROAD MAIDSTONE
AF	AL ALAMO	LONC05		9 MEADOWBROOK INDUS /GATWICK DOWNTOWN
AH	AL ALAMO	LHR-T		79 NEW ROAD HARLINGTON
AI	AL ALAMO	LGW-T		GATWICK AIRPORT
AJ	KN KENNING	LONW01		8 HERON INDUS ESTATE/ READING UK
AK	KN KENNING	LHR-0		GREAT SOUTHWEST ROAD
AL	KN KENNING	STN-0		UPSHIRE GARAGE UPSHIRE RD WALTHAM AB
AM	KN KENNING	LGW-0		MANOR ROYAL SVC STA - GATWICK ROAD
AN	KN KENNING	LONC01		84/90 HOLLAND PARK AVE
AO	KN KENNING	LONM03		11 BROOMFIELD RD CHELMSFORD
AP	KN KENNING	LONE03		MAISON DIEU ROAD DOVER
AQ	KN KENNING	LONC07		288 ILFORD LANE LONDON
AR	KN KENNING	LONE02		411 WICK LANE LONDON
AS	KN KENNING	LONC03		246 BROMLEY RD LONDON
AT	KN KENNING	LONN01		EDGWARE RD LONDON
AU	KN KENNING	LONC04		1 YORK WAY LONDON
		LONC05		477/479 GREEN LANES LONDON
				}>

To access Availability, you can use a mouse action by doubly clicking on the line reference and inputting your dates and arrival & departure times

The display sequence is at random order

### Other Command Examples

<b>CLZISYD</b>	Display car location list for company code ZI
<b>CLLAX-T</b>	Display in terminal locations in Los Angeles
<b>CLZEUSCA-C</b>	Display city locations for car company ZE in California a state of the United States

### Car Availability & Rates Display HECA

Car availability information is displayed by Company for each airport.

You can request a car availability and rates display for:

- Multiple-companies: which displays availability and rates for all companies at a specific location.
- Single-companies: which displays availability and rates for one company at a specific location.

### Car Multi-Company Display

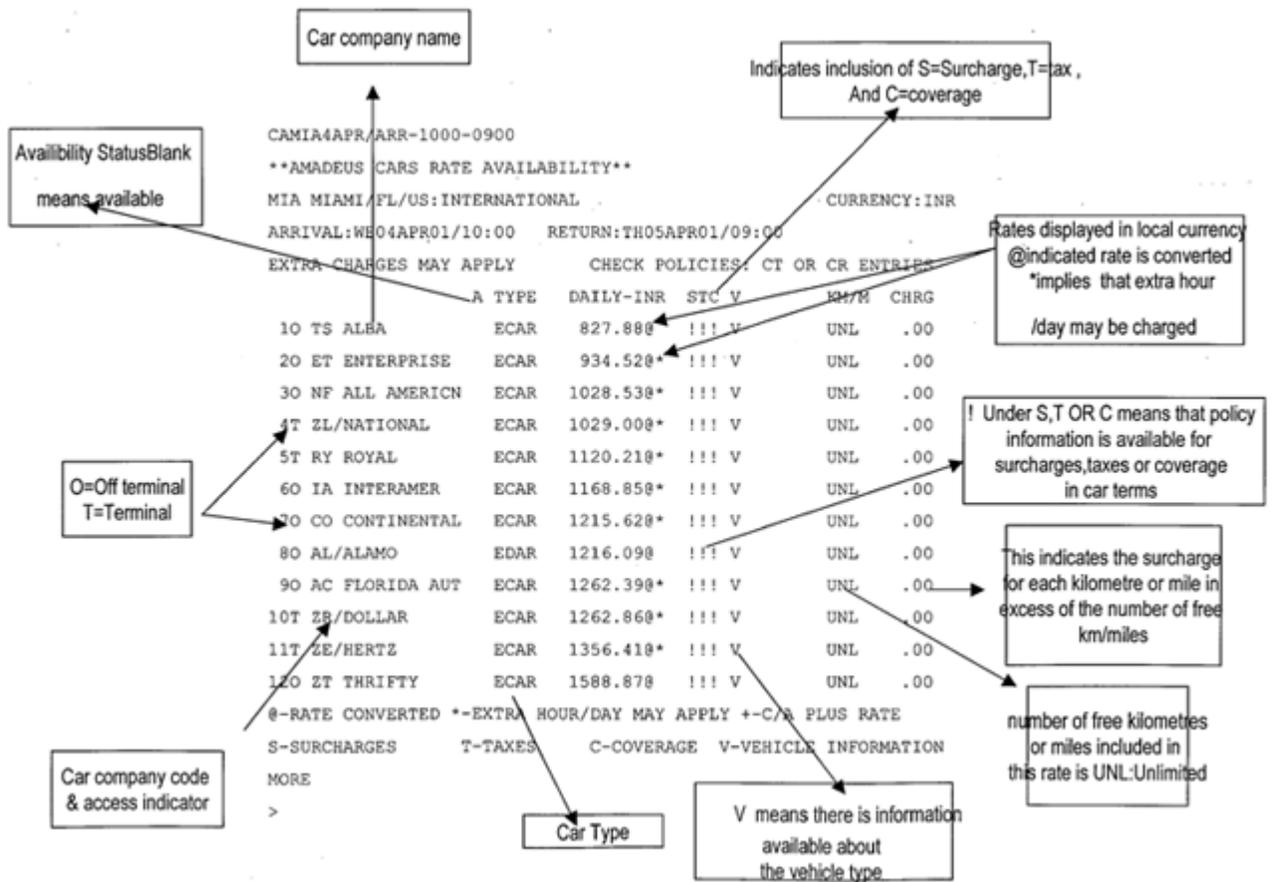
#### Command Format

**CA**<Airport Code><Pick-up Date><Drop-off Day/Date>/ ARR-<Arrival time ><drop off time>

#### Command Example

**CALAX15NOV-18NOV/ARR-1400-1800**

#### Screen Display



### Car Type Codes

### HECARCOD.43

The car type codes consist of four elements that describe the Class, Type, Transmission and Air-conditioning of a particular vehicle type.

For example, an ECMN car type defines an economy, car, manual transmission without air-conditioning.

### Car Class Codes

Code	Explanation
M	Mini
E	Economy
C	Compact
S	Standard
I	Intermediate
F	Full Size (4-door)
P	Premium
L	Luxury
X	Special

### Car Type Codes

Code	Type
B	2-Door
C	Car
W	Station Wagon

V	Van
L	Limousine
R	Recreational
S	Sports Car
F	4-Wheel Drive
T	Convertible
X	Special
D	4-Door
J	All Terrain
P	Pick Up
K	Truck

### Transmission Codes

<i>Code</i>	<i>Shift</i>
A	Automatic
M	Manual

### Air-Conditioning Codes

<i>Code</i>	<i>Air-Conditioning</i>
R	Air-conditioned (Refrigerated)
N	Not Air-conditioned

### Location Codes

<i>Code</i>	<i>Location</i>
C	City
N	North of City Center
S	South of City Center
E	East of City Center
W	West of City Center
R	Resort Location
T	Terminal
O	Off-Terminal

### Status Codes

<i>Code</i>	<i>Car Status</i>
A	Available
R	Request Only
C	Closed for Sale

### Car Single Company Display

The car single company availability can be displayed from an initial entry or by changing a multi-company display to a single company display.

The single company display uses the same scrolling commands used with a multi-company display.

### Command Example

<b>CAZEFRA10DEC-2/ARR-0900-1700</b>	Display single company availability for
-------------------------------------	---

	requested rental period.
<b>CAZEC DG16JUN-5/ARR-0600-1700/VT-ECMN</b>	Display single company availability for requested dates, times and vehicle type.

**Screen Display**

The screenshot displays the following information:

- Company:** ZE/HERTZ
- Location:** FRA-T (Frankfurt/DE: INTL)
- Opening Hours:** 00:01 - 01:00
- Currency:** INR
- Arrival:** TH10DEC97/09:00
- Return:** SA12DEC97/09:00
- Vehicle List:**

TYPE	DAILY-INR	KM/M	CHRG	ADV	RCODE
1 EOMN	3064.07@	UNL	.00		WUM2GL
2 MCMN	3064.07@	UNL	.00		WUM2GL
3 CDMN	3463.71@	UNL	.00		WUM2GL
4 COMN	3463.71@	UNL	.00		WUM2GL
5 IXMN	4091.86@	UNL	.00		WUM2GL
6 IDMN	4091.86@	UNL	.00		WUM2GL
7 ICMN	4091.86@	UNL	.00		WUM2GL
8 CWMN	4091.86@	UNL	.00		WUM2GL
9 CDAN	4091.86@	UNL	.00		WUM2GL
10 CCAN	4091.86@	UNL	.00		WUM2GL
11 PDMN	4243.98@	UNL	.00		WUM2GL
12 FDMN	4243.98@	UNL	.00		WUM2GL
13 LDAR R	8963.99@	UNL	.00	7D	WUM2GL
- Annotations:**
  - Airport code & location:** Points to FRA-T.
  - Hours of operation:** Points to 00:01 - 01:00.
  - Rate code column and the applicable rate code:** Points to the RCODE column.
  - Information pages:** Points to the bottom of the screen.
  - Advance booking requirement code:** Points to the ADV column.

**Car Availability Optional Entries (HECA.GPOPT)**

<b>Option</b>	<b>Explanation/Example</b>
<b>/CO-</b>	<b>Company</b> You use this option to change a multiple-company display to a single company display. e.g. /CO-EP To change a single-company display to a multiple-company display, enter: CA/CO-YY
<b>/DT-</b>	<b>Pick-Up Date</b> You use this option to change the pick-up date in your existing display. e.g. /DT-14SEP
<b>/DD-</b>	<b>Drop-Off Date</b> You use this option to change the drop-off date in your existing display. e.g. /DD-19NOV
<b>/FC-</b>	<b>Foreign Currency</b> You use this option to show rates in a currency other than the currency of the city in your entry. You can only use the ISO country code. e.g. /FC-DE
<b>/LO-</b>	<b>Location</b> You use this option to change the location of your existing display. Options you entered in your initial entry are retained in the new display. e.g. /LO-CDG
<b>/DO-</b>	<b>Drop off Location</b> Use this option to change the drop off location in your existing display /DO-FRA or /DO-GBLON* Note: you can only enter an Amadeus location code or a

	car company location code with an asterisk.
<b>/RC-</b>	<b>Rate Code</b> You use this option to request a rate category and rental period. e.g. /RC-PW-
<b>/VT-</b>	<b>Vehicle Type</b> You use this option to request a specific vehicle type. e.g./VT-ECMN To specify one of the elements of vehicle type replace the other letters with asterisks. e.g. /VT-**M* is for cars with manual transmission.
<b>/ARR-</b>	<b>Arrival Time</b> You use this option to change the pick-up time in your existing display. e.g. /ARR-1200
<b>/RT-</b>	<b>Return Time</b> You use this option to change the drop-off time in your existing display. e.g. /RT-1700

#### Other Command Examples

##### **CASYD14NOV-3/ARR-0900-1700/VT-CCAR**

Display car availability in Sydney pickup date 14 November, 3 day rental and request

##### **CALHR02JUL-2/ARR-0900-1400/RC-COR**

Display car availability in London for specified rental period, requesting Corporate rates

##### **CA/CO-CC**

Change multi-company availability to single company availability for company CC.

#### Scrolling Commands

<b>MD</b>	Move Down
<b>MU</b>	Move Up
<b>MT</b>	Move Top
<b>MB</b>	Move Bottom
<b>MN</b>	Move to Next day
<b>MY</b>	Move to Yesterday, previous day
<b>MPCA</b>	Move to Previous Car Availability display

#### Car Rate Categories

<b>Code</b>	<b>Category</b>	<b>Explanation</b>
<b>A</b>	Association	This category applies to members of associations that have special rates. i.e., Master Card holders, AAA
<b>B</b>	Business	This category applies to basic discounted rates for customers showing their business cards at the rental location.
<b>C</b>	Corporate	This category applies to contracts or percentage discounts for corporate clients.
<b>G</b>	Government	This category applies to government departments. i.e., Department of Defense, Military
<b>I</b>	Industry	This category includes special rates for travel industry personnel.
<b>K</b>	Package	This category applies to car rentals in conjunction with other travel products.
<b>L</b>	Inclusive	This rate includes coverage, or coverage and other billable items such as special equipment.
<b>P</b>	Promotional	This category applies to rates with restrictions such as

		free rental days, minimum number of rental days, special discounted rates for specific locations and/or specific car types.
<b>R</b>	Credential	Client must provide what rate specifies: for example coupon, or ID.
<b>S</b>	Standard	This is the default category, when no other category is specified. Rates are included without restrictions, except advance booking requirements.
<b>U</b>	Consortium	This category applies to special rates for travel consortiums or groups.
<b>V</b>	Convention	This category includes specific rates for conventions.

### Rate Category Codes

<b>Code</b>	<b>Rental Plan</b>	<b>Explanation</b>
<b>D</b>	Daily	This plan applies for one or more rental days. It can also apply for extra rental days for monthly, weekly, and weekend plans.
<b>E</b>	Weekend	This plan includes a daily or flat rate based on a rental period for at least one day on a Friday, Saturday, or Sunday.
<b>M</b>	Monthly	This plan has a daily or fixed rates based on a rental period of at least 28 days.
<b>W</b>	Weekly	This plan has a fixed rate based on a rental period of approximately 4 to 7 days.

---

### Car Terms Display

HECT

You can use car terms to verify the restrictions and requirements for the rates shown on a car availability display, or a Standard Access car segment in a PNR.

Note: You cannot request CT from a Complete Access segment.

### Command Format

**CT**<Segment Number or Line number from Car Display><Optional Term Topic>

### Command Examples

<b>CT5</b>	Display car terms from line reference 5 from availability display
------------	---

### Screen Display

```

**AMADEUS CARS CAR TERMS**
RULE VERIFIED
ZE/FRA      STANDARD          DAILY          DMN
HOURS 10DEC98 00:01 - 01:00  HOURS 12DEC98 00:01 - 01:00
          06:00 - 23:59          06:00 - 23:59
RATE:      186.96/          .00 UNL      CURR: DEM /RC-SD-WUM2GL
A. RATE CODE DESCRIPTION:
  EURO STD UM WALK IN
C. RESTRICTED ONE WAY ALLOWED
D. MINIMUM/MAXIMUM/PICKUP/RETURN:
  P/U DAY  MON   TUE   WED   THU   FRI   SAT   SUN
  MIN DAYS 003   003   003   003   003   003   003
  MAX DAYS 004   004   004   004   004   004   004
F. RATE GUARANTEED 60 DAYS FROM BOOKING
  VALID UNTIL 27APR98 IF BOOKED TODAY
G. REMARKS
  99 DAYS MAXIMUM RENTAL PERIOD
  REGULAR UNLIMITED DAILY RUDI
  INCLUDED TAX AND UNLIMITED MILEAGE
  MUST BE SOLD WITHIN GERMANY
  NATIONAL DROPOFF ALLOWED WITHOUT FEES EXCEPT SYLT
  DML75.00. INTERNATIONAL DROPOFF ALLOWED WITH FEES
  ADVANCE BOOKING MIN 1 HOUR. AVAIL AT ALL LOCATIONS
  DISCOUNTABLE YES. COMMISSION 10 PERCENT
  DM 28- SERVICE CHARGE / INCL TAX/ APPLICABLE FOR
  RENTALS STARTING AT AIRPORTS AND RAILWAY STATIONS
NO MORE ITEMS

```

### Car Term Topics

Topic	Keyword	Explanation
A.	<b>DES</b>	Rate code description
B.	<b>ADV</b>	Advance booking requirements
C.	<b>ONE</b>	One-way rental
D.	<b>MIN</b> <b>MAX</b> <b>PIC</b> <b>RET</b>	Minimum number of rental days required Maximum number of rental days allowed Earliest/latest pick-up time Latest return time
E.	<b>DEP</b>	Deposit requirement
F.	<b>GUA</b>	Rate guarantee conditions
G.	<b>REM</b>	Remarks

### Other Command Examples

<b>CTS3</b>	Display car terms for car segment 3 of PNR
<b>CT4/GUA</b>	Display car terms from line 4 of availability display, specifying guarantee topic
<b>CT4/DES/DEP/GUA</b>	Display car terms from line 4 of availability display, specifying description, deposit and guarantee topics

### Car Sell

### HECS

You can sell a car directly from an availability and rate display, car list display and car inventory display.

The car companies available in Amadeus are divided into two groups:

## Car Access Levels

Indicator	Explanation
Blank	<b>Automated Standard Access Car Companies</b> When you book a standard access car company, the system automatically generates a booking message to the car company at end transaction. The car company returns a confirmation number to Amadeus via teletype, or updates the PNR directly using an automated process in the car company's system.
Blank	<b>Manual Standard Access Car Companies</b> Manual Standard Access differs from Automated Standard Access in that the reservation is manually handled by the car company and therefore the confirmation number is returned after manual processing
/	<b>Complete Access Car Companies</b> When you book a complete access car company, the request is sent immediately to the car company via a high-speed communication link. The car company returns a confirmation number within four to eight seconds.

The responses vary for each car company participating in Amadeus Complete Access. In addition:

- You can only book one car at a time
- You must enter the name element in the PNR before selling the car
- The entry is directly sent to the car company database before a confirmation is returned
- When confirmed the car segment shows an HK status code
- If more than one passenger in the PNR, you must passenger associate the car sell entry.

## Command Format

CS<Line Reference from Display>

## Command Example

CS2/P1	Sell car shown on line reference 2 of availability display, for passenger 1.
--------	--

## Screen Display

	Vehicle type	Booking source indicator	Arrival details
	RP/DELLA0900/		
	1.MCLEAN/A MR    2.MCLEAN/J MRS		
	3 BA 142 S 25NOV 3 DELLHR HK2	2 0045 0510	742 0
	SEE RTSVC		
Car →	4 CCR ZD SS1 LHR 25NOV 29NOV ECMN/BS-00456783/ARR-BA0142-S		
	25NOV DEL-0510/RC-SW-CLI/RC-GBP 178.99-.00 UNL WY 35.80-		
	UNL XD 14.93- UNL XH/RT-2115/CF-/P1		
	5 BA 145 S 29NOV 7 LHRDEL HK2	4 2215 1220+1	742 0
	SEE RTSVC		

Rate category, plan & providers rate

Rate "guaranteed".. currency/rate  
....XD /XH indicates extra day & extra hour

## Car Sell Optional Entries (HECS.295)

<b>Option</b>	<b>Explanation/Example</b>
<b>/CD-</b>	<b>Customer Corporate Identification Number</b> e.g. /CD-3456HJ90
<b>/RQ-</b>	<b>Rate Quoted</b> Use this field to enter the rate that was quoted to the passenger e.g. / RQ-FRF229.00-UNL DY
<b>/ID-</b>	<b>Customer Identification</b> You use this option to enter the passenger's own car companies identification number. e.g. /ID-5698GH12
<b>/FT-</b>	<b>Car Frequent Traveller</b> You use this option to add the identification of a person belonging to a frequent traveller program. e.g. /FT-QFP45098
<b>/SI-</b>	<b>Supplemental Information</b> You use this option to enter supplemental information in free flow text for the rental car./SI-RED CAR REQUIRED
<b>/SQ-</b>	<b>Special Request</b> You use this option to request a specific type of equipment. e.g. /SQ-PHN
<b>/G-</b>	<b>Guarantee</b> This option allows you to guarantee bookings for specific vehicle types, rate Plans or booking codes. /G-CASH or /G-CHEQUE or /G-CCAX3745648756EXP039x /G-VOUCHER or G-MCO /G-BS(booking Source) or /G-CD(corporate discount) /G-ID(customer identification)
<b>/COL-</b>	<b>Pick Up Location</b> You use this option only in a direct sell entry when pick up is other than airport. Vicinity code to be taken from Car List display. Please remember to affix an asterisk (*) after the vicinity code in the car sell entry. e.g. CSZINCE17APR-3/ARR-1200-0900/VT-ECMN/PUP-NCEE23*
<b>/DO-</b>	<b>Drop Off Location</b> You use this option only in a direct sell entry when drop off is other than airport. Vicinity code to be taken for Car List display. Please remember to affix an asterisk (*) after the vicinity code in the car sell entry. e.g. CSZILHR09AUG-4/ARR-1600-1200/VT-ECMN/DO-LONC05*
<b>/RC-</b>	<b>Rate Code</b> Added automatically by the system when the car is sold directly from the car availability and rates display. Entered manually to request a specific rate category and rate plan. e.g. CSZDMAD29OCT-2/VT-ECMN/RC-SD-
<b>/BS -</b>	<b>Booking Source Number</b> Used to enter agency control number , IATA or TID number, e.g. /BS - 1430284 (5 - 8 characters)
<b>/FP -</b>	<b>Form of payment</b> You can enter any of the following CASH, CHEQUE, CREDIT CARD e.g. /FP - CCAX374908467641018 EXP 0301 N452

	(Approval code)
/CO -	<b>COLLECTION</b> This is the address from where the car will be collected e.g. /CO - Free flow text upto 60 characters

The following is a list of optional equipment that you can request using the /SQ- option. This equipment is subject to availability and local charges. A minimum of 3 and a maximum of 15 characters can be specified.

**/SQ-<enter one of the codes below if required>**

**Special Equipment Request Codes**

<i>Code</i>	<i>Explanation</i>	<i>Code</i>	<i>Explanation</i>
<b>ABS</b>	Anti-Blocking System	<b>TSW</b>	Tilt Steering Wheel
<b>CSI</b>	Infant Seat	<b>BYC</b>	Bicycle Rack
<b>ATD</b>	Anti-Theft Device	<b>CBR</b>	CB Radio
<b>RSB</b>	Rear Seat Belt	<b>CCT</b>	Cruise Control
<b>HCH</b>	Hatchback	<b>DSL</b>	Diesel
<b>PAB</b>	Power-Assisted Brakes	<b>LDP</b>	Laser Disc Player
<b>FRT</b>	Front-Wheel Drive	<b>LFF</b>	Lead Free Fuel
<b>CST</b>	Child Seat	<b>LUG</b>	Luggage Rack
<b>RAD</b>	Radio	<b>PAS</b>	Power Assisted Steering
<b>CLS</b>	Central Locking System	<b>PAX</b>	Number of Passengers
<b>HCR</b>	Right-Hand Drive	<b>SKR</b>	Ski Rack
<b>HCL</b>	Left-Hand Drive	<b>SKV</b>	Ski Equipped Vehicle
<b>PHN</b>	Mobile Phone	<b>SNO</b>	Snow Chains
<b>TVI</b>	Television	<b>STR</b>	Winter Tires
<b>FMR</b>	FM Radio	<b>SUR</b>	Sun Roof
<b>TEL</b>	Telephone	<b>TAP</b>	Cassette Player
<b>CSB</b>	Baby Seat	<b>TRH</b>	Trailer

**Other Command Examples**

**CS8/G-CCAX123456789101123EXP0997/SQ-SUR**

Short Sell car segment from reference 8 from availability display, form of payment credit card and special request for a sunroof.

You can decode all of the above special equipment codes using the CE transaction.

To decode a three-letter code, enter:

**CEPHN**

**Response**

**AMADEUS CARS SPECIAL EQUIPMENT**
CODE EQUIPMENT
PHN - MOBILE PHONE

**If complete access sell is downgraded to standard access**

If you try to make a sell entry for a complete access car company and the link between Amadeus and the car company's system is down, the complete access sell is downgraded to a standard access sell. When this occurs, you see the message:

**\*STANDARD ACCESS BOOKING \***

You can upgrade the request to complete access. Enter:

**CN4**

**CN** "Upgrade Car Sell" transaction code

**4** Number of the segment you want to upgrade

Please note you must make the entry before end of transaction.

**Car Auxillary Segment**

To request that an airline participating in the PNR book a car for your customer, the entry is:

**CU LHNN1FRA12SEP-14SEPECAR/PLEASE PROVIDE BABY SEAT**

To enter in the PNR , a car booked outside amadeus CU1A HK1 BWN 14AUG - 18AUG ECAR / CF - 210 / P1

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## Modify Car Element

The car segment change transaction enables you to modify or delete elements or car segments that have already been created. You can modify, delete and add data to an existing car element using the options outlined earlier in this course.

Modifications with options that do determine the status of the rate in a car segment are more critical than the others.

The options concerned are as follows:

<i>Option</i>	<i>Explanation</i>
<b>/DT-</b>	Pick-Up Date
<b>/DD-</b>	Drop-Off Date
<b>/VT-</b>	Vehicle Type
<b>/LO-</b>	Location Code
<b>/RC-</b>	Rate Code

When a car element originally booked in standard access is modified, the system attempts to resell the segment performing all availability status and rate rule validations.

If the check is successful, the modification is accepted and the segment resold. If this check is unsuccessful an availability and rates display is returned based upon the parameters in the affected segment. The confirmation number is erased and depending on the car company either a new confirmation number is returned or the same previous confirmation number is used. All changes are processed via complete access if the original booking was made in complete access.

## Command Examples

<b>3/VT-ECMN</b>	Change car type reserved on car segment 3 of PNR
<b>5/DD-15AUG</b>	Change drop of date for car segment 5 of PNR.
<b>2/SI-REQUIRE RED CAR</b>	Add or change supplementary information for car element 2 of PNR

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The End