

Travelport Worldspan D.I.R. Sunset of “DO” and “DN” Pricing and Rapid Reprice Modifiers for Air Carrier OB Fees

Developer Advisory Number:	581				
Version:	01				
Load To Production:	26-Aug-15	23:00	EDT	04:00 (27-Aug)	BST
High Level Description:	The use of the pricing-related and Rapid Reprice modifiers, DO (Display old pricing result) and DN (Display new pricing result), are no longer necessary to obtain current pricing results for air carrier fees.				
Impact Summary:	On or after Wednesday 26 th August 2015, the use of the modifier included in a D.I.R. pricing or Rapid Reprice request message will result in an error message "INVALID OPTION" being returned.				
Reason For Issue:	First Notification				
Customer Impact:	<input type="checkbox"/> Internal Only	<input checked="" type="checkbox"/> Developers			
	<input checked="" type="checkbox"/> Agency Customers	<input type="checkbox"/> Airline Customers			
	<input checked="" type="checkbox"/> eCommerce Customers	<input type="checkbox"/> Car, Hotel, Rail or Cruise Customers			
System:	<input type="checkbox"/> Galileo	<input type="checkbox"/> ACH			
	<input type="checkbox"/> Apollo	<input type="checkbox"/> RCH			
	<input checked="" type="checkbox"/> Worldspan	<input type="checkbox"/> Travelport Rooms and More			
	<input type="checkbox"/> AXESS	<input type="checkbox"/> Merchandising			
Load To Copy:	29-Jul-15	19:00	EDT	Midnight (30-Jul)	BST
Web Services: (API and Messaging)	The use of the pricing-related and Rapid Reprice modifiers, DO (Display old pricing result) and DN (Display new pricing result), are no longer necessary to obtain current pricing results for air carrier fees. These modifiers shall be sunset on Wednesday 26 th August 2015.				

Issue History:

Version 01

Overview

Air Carrier Fees were introduced by Travelport Worldspan in 2009. The intent of this enhancement was to provide Air Carrier Fees in the message responses, if the Air Carrier filed their fares with carrier fees.

Not all markets and not all air carriers have carrier fees and are the responsibility of the air carrier to file those fees. Additionally, there are certain conditions to receive carrier fees in a message response.

Factors which determine fees are, but not limited to:

- City Markets
- Credit card form of payment
- Air carrier files for carrier fees
- A PS Datastring setting is active

Customer Benefit

- Retirement of the #DO and #DN pricing and Rapid Reprice modifiers will allow for other enhanced pricing capabilities and new features in Travelport Worldspan pricing displays going forward.

NOTE: All examples are for illustrative purposes only.

Detail and Customer Examples

The DIR pricing type messages which were enhanced for Air Carrier Fees:

- Rapid Reprice (DRRQ/DRR)
- PowerShopper (PWSQ/PWS)
- Power Pricing (PWRQ/PWR)
- Pricing (PRCQ/PRC)
- User Supplied Itinerary Pricing (DLAQ/DLA)

When the 'DO' modifier is appended to a pricing command in one of the D.I.R. messages an error response shall be returned in the current D.I.R. Error Structure (/ERR.RC): "INVALID OPTION"

D.I.R. "Data Output" (DO) Request Message Option Example

"XXXX" below would be replaced by the applicable DIR pricing or Rapid Reprice message root and included here for demonstration purposes only.

```
XXXX . DO { A }  
XXXX . DO { B }
```

"A" switch = to #DO to return previous pricing response without OB Fee data enhancement.

"B" switch = to #DN to include all current enhancements to include OB Fee data be returned.

XXXX.DO**Data Output**

Description	Datatype	Size
Data Output Processing Type Indicator 'A' – Equates to "#DO to system (no OB Fee data returned) 'B' – Equates to "#DN to system (OB Fee data returned)	Switch	1

D.I.R. Error Structure

If any D.I.R. pricing type or Rapid Reprice request message contains the "DO" option set to "A", the following system error will be returned on/after September 21, 2015

```

XXX0 Has 1 Parts and total length of 136
XXX./ERR.RC{*** INVALID OPTION ***}

```

Glossary

Term	Definition
D.I.R.	Data Interface Record – Worldspan Messaging Product

Travelport provides this document for information purposes only and does not guarantee that the information contained in this document is accurate, current or complete.

This document and the products listed herein are subject to change without notice.

© 2015 Travelport. All rights reserved. Travelport, the Travelport logo, Apollo, Galileo, and Worldspan are trademarks of Travelport. All other marks are the property of their respective owners.