

## Secure Flight Enhancements for Galileo®, Apollo® and Worldspan®

<b>Product Advisory Number:</b>	694																
<b>Version:</b>	01																
<b>Load To Production: 1G/1V/1P</b>	01-MAY-09	TBA	EST	TBA	GMT												
<b>High Level Description:</b>	<p>Enhancements for Secure Flight will be released in phases.</p> <p>In Phase 1, effective 01 MAY 2009, Travelport will remove mandatory input field requirements for the SSR DOCS, SSR DOCA, and SSR DOCO fields. At least one element must exist when creating the fields. An oblique (/) will separate fields where no data is present.</p> <p>Further enhancements are scheduled for implementation in Phase 2. <b><u>A separate advisory containing a detailed description of the changes in Phase 2 will be distributed soon.</u></b> However, a high-level description of the changes planned for Phase 2 can be found in the section marked 'Phase 2' under 'Details and Customer Examples' below.</p>																
<b>Impact Summary:</b>	Format entry restriction lifted for all SSR DOC (DOCS, DOCA and DOCO) entries.																
<b>Reason For Issue:</b>	First notification.																
<b>Customer Impact:</b>	<table border="0"> <tr> <td><input type="checkbox"/></td> <td>Internal Only</td> <td><input checked="" type="checkbox"/></td> <td>Developers</td> </tr> <tr> <td><input checked="" type="checkbox"/></td> <td>Agency Customers</td> <td><input checked="" type="checkbox"/></td> <td>Airline Customers</td> </tr> <tr> <td><input checked="" type="checkbox"/></td> <td>eCommerce Customers</td> <td><input type="checkbox"/></td> <td>Car, Hotel, Rail or Cruise Customers</td> </tr> </table>					<input type="checkbox"/>	Internal Only	<input checked="" type="checkbox"/>	Developers	<input checked="" type="checkbox"/>	Agency Customers	<input checked="" type="checkbox"/>	Airline Customers	<input checked="" type="checkbox"/>	eCommerce Customers	<input type="checkbox"/>	Car, Hotel, Rail or Cruise Customers
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<b>System:</b>	<table border="0"> <tr> <td><input checked="" type="checkbox"/></td> <td>Galileo</td> </tr> <tr> <td><input checked="" type="checkbox"/></td> <td>Apollo</td> </tr> <tr> <td><input checked="" type="checkbox"/></td> <td>Worldspan</td> </tr> </table>					<input checked="" type="checkbox"/>	Galileo	<input checked="" type="checkbox"/>	Apollo	<input checked="" type="checkbox"/>	Worldspan						
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<input checked="" type="checkbox"/>	Worldspan																
<b>Load To Copy: 1G/1V/1P</b>	23-MAR-09		EST		GMT												
<b>Web Services: (API and Messaging)</b>	Travelport's API & Messaging and Web Services customers will be advised of impact via separate Developer Advisories.																
<b>Issue History:</b>	Version 1																

## Overview

The Transportation Security Administration (TSA) of the U.S. Department of Homeland Security (DHS) has issued the Secure Flight Final Rule. This rule allows the TSA to begin implementation of the Secure Flight program.

Under the new rule, TSA will receive limited information for each passenger traveling on:

- Flights within the United States
- Flights arriving from international destinations
- Flights flying into U.S. airspace over the 48 continental United States

Note: This rule would also include those not traveling but still requiring a boarding pass to escort a minor or disabled passenger to the gate into the sterile (airside) area.

The industry is making preparations to transmit the Secure Flight required information (name, date of birth (DOB), and gender) between the GDS and airline, or between airlines, by 01 May 2009.

The TSA will determine if the information provided on a passenger matches a person on their "No Fly" or "Selectee" lists and will transmit results back to airlines. The new rule requires airlines (not travel agencies) to send passenger information on existing bookings 72 hours prior to departure, to be vetted against the TSA watch list in the effort to reduce the risk of a terrorist boarding a plane.

Travel agencies and GDSs are not expected to know which flights are subject to the TSA requirements (e.g., flights that merely enter U.S. airspace are not known by the travel agency). For this reason, Travelport GDS recommends that travel agencies collect the necessary information for all passengers to ensure the passengers are not held up at the airport.

All Travelport GDSs (Galileo, Apollo and Worldspan) currently have the ability to provide airlines with the required Secure Flight information (name, DOB, and gender) using existing fields within the SSR DOC (Advance Passenger Information) SSR. As shown below, Travelport currently makes it mandatory to populate all fields within the SSR DOC (DOCS, DOCA and DOCO) items.

Therefore, the modifications outlined under Phase 1 (below) will be implemented on 01MAY09 by Travelport GDS (1G/1V and 1P) to support Secure Flight.

## Customer Benefit

- By transmitting traveler information on every reservation made, the travel agency increases the prospect that their traveler will have a smooth travel experience.
- The method for transmitting passenger information to the airlines will be the use of existing SSR DOC (DOCS, DOCA and DOCO) functionality. SSR DOCS will be used to send name, date of birth, and gender, i.e. Secure Flight data.

## Detail and Customer Examples

Travelport GDS subscribers will continue using existing SSR DOC functionality to provide traveler information to airlines.

Phase 1 enhancements effective 01MAY09:

1. Lift (unless otherwise noted) all existing required field restrictions in all three Travelport GDS systems for the creation and modification of the SSR DOCS, SSR DOCA, and SSR DOCO.

A minimum of one field is required. Fields not used will be shown with no data between the standard formatted oblique's '/'. However, when certain fields have been entered there are exception rules that apply.

- Travel Document Type – If used – SSR DOCS requires Document issuing Country/State and Travel Document Number to be input in the SSR DOCS
  - Travel Document Issuing Country/State – If used – SSR DOCS requires Travel Document Type and Travel Document Number to be input in the SSR DOCS
  - Travel Document Number – If used – SSR DOCS requires Travel Document Type and Travel Document Issuing Country/State to be input in the SSR DOCS
2. Oblique usage for SSR DOCS, SSR DOCA, and SSR DOCO
    - The oblique will continue to be used to separate fields within the SSR. If no data is available for a field within the SSR, the oblique separating the 'no data' field and the next data field will close up with no blank space kept or stored.
    - If a field is not populated within the SSR and the field separator oblique is omitted, then existing error responses in each system will continue to apply
  3. There will be no changes to existing fields contained within the SSR DOCS, DOCA and DOCO functions. Field parameters (length, min/max, alpha/numeric, information position within the SSR) will remain the same.
  4. The existing name select rules, segment select rules, concatenation rules for each GDS do not change.
  5. Existing error responses will apply to SSR DOCS, DOCA and DOCO entries.

6. The following table contains the latest industry approved SSR DOCS data components, field attributes and examples:

**Specifics: SSR DOCS:**

	<b>SSR DOCS Components Reference Table</b>	Number & type of characters	Example
(a)	Supplementary Identifier	3a	SSR
(b)	Special Service Requirement code	4a	DOCS
(c)	Airline Designator	2an or 3a	AA or / ABC
(d)	Status Code	2a	HK
(e)	Number in Party for SSR	1n	1
(f)	Travel Document Type – Note – If used - Requires Document issuing Country/State and Travel Document Number to be input in the SSR DOCS	1-2a	P
(g)	Travel Document Issuing Country/State – Note – If used - Requires Travel Document Type and Travel Document Number to be input in the SSR DOCS	1-3a	USA
(h)	Travel Document Number Note – If used - Requires Travel Document Type and Travel Document Issuing Country/State to be input in the SSR DOCS	Max 15an	D23145890
(i)	Passenger Nationality	1-3a	USA
(j)	Date of Birth – DDMMYY	7an	12JUL64
(k)	Gender of Passenger, M=Male, F=Female, MI=Male Infant, FI=Female Infant	1-2a	M
(l)	Travel Document Expiry Date – DDMMYY	7an	12JUL09
(m)	Travel Document Surname	Max 30a	DAVISON
(n)	Travel Document First Given Name	Max 30a	JAMES
(o)	Travel Document Second Given Name	Max 30a	ARTHUR
(p)	If multi-passenger passport and this SSR is for the primary passport holder, include the letter (H)	1a	H
(q)	Name information (If the primary travel document information does not apply to all passengers in the PNR/BF, follow with a hyphen and passenger name field for who the element applies.) (i) Hyphen (-) (ii) PNR/BF associated name including number in party Note - Name association is mandatory	Hyphen	- -DAVISON/JAMESMR

## Apollo, Galileo and Worldspan Examples:

### 1. Apollo SSR DOCS:

#### 1.1. Example – Existing Booking File display with Future SSR DOCS format entries:

```
POLLXP/66 XDBKR C600166 AG 99999992 09MAR
1.1BILDERBECK/RUSS 2.1OCONNELL/VICKIE
3.I/1ERICKSON/JIM*10DEC08
1 DL1983Y 02APR ATLMIA HK2 740A 930A * TH E
2 DL1984Y 05APR MIAATL HK2 645A 845A * SU E
3 DL 110Y 08APR ATLLAX HK2 730A 928A * WE E
FONE-ATLR/770777 7777
TKTG-T/
GFAX-SSRINFIDLNN01 ATLMIA 1983Y 02APR-1BILDERBECK/RUSS.ERICKSON
/JIM 10DEC08
2 SSRINFIDLNN01 MIAATL 1984Y 05APR-1BILDERBECK/RUSS.ERICKSON
/JIM 10DEC08
3 SSRINFIDLNN01 ATLLAX 0110Y 08APR-1BILDERBECK/RUSS.ERICKSON
/JIM 10DEC08
>
```

#### 1.2. Example – All elements – Existing SSR DOCS Entry Format:

Example – All elements – Adult – default all segments using all fields:

```
>@:3DOCSN1/P/SIN/S12345678/SIN/12JUL66/M/23OCT15/BILDERBECK/RUSS
```

#### 1.3. Examples – Future Partial Data SSR DOCS Entry Format – Effective 01MAY09:

Infant without a seat – The Date of Birth and Document Expiry Date were not input.

```
>@:3DOCSN3/P/SIN/S1235785/SIN//MI//ERICKSON/JIM/I
```

Adult – The Document Type, Issuing Country/State and Document Number were not input.

```
>@:3DOCSN2/S1////SIN/12AUG69/F/23OCT15/OCONNELL/VICKIE
```

#### 1.4. Example - Future PNR Display:

	1	2	3	4	5	6
	1234567890123456789012345678901234567890123456789012345678901234					
01	GFAX-SSRDOCSDLHK01 ATLLAX 0110Y 08APR-1OCONNELL/VICKIE.///SIN/12					
02	AUG69/F/23OCT15/OCONNELL/VICKIE					
03						
04						
05						

## 1.5. Apollo Pro-File

Data may be stored in any Apollo Pro-File – The example below shows the **existing Pro-File format** incorporating customer SSR data using the **future SSR format** option with limited data.

```
BUSINESS FILE
10/N:1DCTEST/ONE
20/N:1JCTEST/TWO
30/N:1BABY/ONE*13DEC06
4Y/P:ATLB/770 777-7777-DC
5Y/R:DC
6Y/T:T/
7Y/D-DELIVER ADDRESS
8Y/MF:DANA.CRAVEN@GALILEO.COM
9Y/MT:DANA.CRAVEN@GALILEO.COM
10Y/␣:5THIS IS A TEST PNR
12R/␣:3 DOCS/P/USA/S12345678/USA/10DEC60///DCTEST/ONE
13R/␣:3 DOCO/BOSTON USA/V/123456789012345/BOSTON USA/10MAR09/GBR
14R/␣:3 DOCA/R/USA/10 MAIN STREET/BOSTON/MA/02060
```

## 2. Galileo SSR DOCS:

### 2.1. Example – Existing Booking File display with Future SSR DOCS format entries:

```
XMLHXO/66 XDBKR C001665 AG 96809381 11MAR
  1.1BILDERBECK/RUSS  2.1OCONNELL/VICKIE
  3.I/1ERICKSON/JIM*12DEC08
  1. DL 2027 Y 04APR ATLFLL HK2 0725 0910 O E SA
  2. DL 2028 Y 06APR FLLATL HK2 0650 0900 O E MO
** SERVICE INFORMATION EXISTS **      >*SIi
FONE-ATLR770 555 7070
TKTG-T*/
>
```

### 2.2. Example – All elements – Existing SSR DOCS Entry Format:

```
>SI.P1S1/DOCS*P/GB/S12345678/GB/12JUL66/M/23OCT15/BILDERBECK/RUSS
```

### 2.3. Examples – Future Partial Data SSR DOCS Entry Format – Effective 01MAY09:

Infant without a seat – The Date of Birth and Document Expiry Date were not input.

```
>SI.P3S1/DOCS*P/GB/S12345785/GB//MI//ERICKSON/JIM/I
```

Adult – The Gender, Date of Birth were not input.

```
>SI.P2S1/DOCS*P/GB/S12345777/GB///23OCT15/OCONNELL/VICK
```

### 2.4. Example - Future Booking File Display

	1	2	3	4	5	6
	1234567890123456789012345678901234567890123456789012345678901234					
01	** SPECIAL SERVICE REQUIREMENT **					
02	SEGMENT/PASSENGER RELATED					
03	S 1. DL 2027 Y 04APR ATLFLL					
04	P 2. OCONNELL/VICKIE DOCS NN 1 /GB/S12345678/GB///23OCT1-					
05	5/OCONNELL/VICKIE					

## 2.5. Galileo Client File

Data may be stored in any Galileo Client File – The example below shows the **existing Client File** incorporating customer SSR data using the **future SSR format** option with limited data.

```
1G Client File:
To display: C*500B/DANA
500B/ATL PRODUCT ACCEPTANC/DANA                                09FEB09
BUSINESS FILE
10/N.1DCTEST/ONE
20/N.1JCTEST/TWO
30/N.1BABY/ONE*13DEC06
4Y/P.ATLB/770 777-7777-DC
5Y/R.DC
6Y/T.T*
7Y/D.DELIVER ADDRESS
10Y/NP.THIS IS A TEST PNR
11R/SI.DOCS*P/USA/A12345678/USA///30MAR10/DCTEST/ONE
12R/SI.DOCO*BOSTON US/V/12345123/BOSTON US/10MAR09/GBR
13R/SI.DOCA*R/USA/10 MAIN STREET/BOSTON/MA/02060
END OF DISPLAY
```

### 3. Worldspan SSR DOCS

#### 3.1. Example – Existing Booking File display with Future SSR DOCS format entries:

```

1P- 4M2GCL
1.1BILDERBECK/RUSS*ADT 2.1OCONNELL/VICKIE*ADT
3.1ERICKSON/JIM*INF
1 DL2037Y 04APR SA ATLFLH HK2 1235P 224P/O $ E
2 DL2032Y 05APR SU FLLATL HK2 900A 1054A/O $ E
P- 1.2IY NONE
T- 1.T/
TKG FAX-NOT PRICED FARE TYPE EX
G- 1.SSRINF*DLNN1ATLFLH2037Y04APR- 1.1 .ERICKSON/JIM 12DEC08
2.SSRINF*DLNN1FLLATL2032Y05APR- 1.1 .ERICKSON/JIM 12DEC08
>
    
```

#### 3.2. Example – All elements – Existing SSR DOCS Entry Format:

```
>3SSR DOCS YY HK1/P/USA/S12345678/USA/12JUL66/M/23OCT15/BILDERBECK/RUSS
-1.1
```

#### 3.3. Examples – Future Partial Data SSR DOCS Entry Format – Effective 01MAY09:

Infant without a seat – The Date of Birth and Document Expiry Date were not input.

```
>3SSR DOCS YY HK1/P/USA/S1235785/USA///23OCT15/ERICKSON/JIM/I-3.1
```

Adult – The Gender, Date of Birth were not input.

```
>3SSR DOCS YY HK1/P/USA/S12345777/USA///23OCT15/OCONNELL/VICKIE-2.1
```

#### 3.4. Example - Future PNR Display:

	1	2	3	4	5	6
	1234567890123456789012345678901234567890123456789012345678901234					
01	G- 1.SSRDOCSYYHK1/P/USA/S12345777/USA///23OCT15/OCONNELL/VICKIE					
02	-CONNELL/VICKIE					
03						

## 3.5. Worldspan WorldFile

Data may be stored in any Worldspan WorldFile – The example below shows the **existing WorldFile format** incorporating customer SSR data using the **future SSR format** option with limited data.

```
                LEVEL1 (A5A                )
001A    9A5A603 664 9555-A RITE WAY II $|
002A    5/RITE WAY II TRAVEL|5/P O BOX 628|5/STRAFFORD NH
        03884|
003A    3OSI YY 603 664 9555 RITE WAY II|
006A    4-DI|@C5 THANK YOU FOR YOUR BUSINESS|TC|WL|FT|RL|
007A    A 3SSRDOCSYYHK1/P/USA/04273739/USA//23AUG20/TEST/RUSS|
008A    A 3SSRDOCAYYHK1/R/USA/321 STREET/ATLANTA/GA/30031-1.1|
009A    A 3SSRDOCYYHK1/PARIS/V/83738/LONDON GB/12JUL06/US-1.1|
**** ITEMS SUPPRESSED ****/L
>
```

The following table contains the latest industry approved SSR DOCA data components, field attributes and examples:

### Specifics: SSR DOCA

	<b>SSR DOCA Components Reference Table</b>	Number & type of characters	Example
(a)	Supplementary Identifier	3a	SSR
(b)	Special Service Requirement code	4a	DOCA
(c)	Airline Designator	2an or 3a	AA or / ABC
(d)	Status Code	2a	HK
(e)	Number in Party for SSR	1n	1
(f)	Type of Address – D=Destination R=Residence Note - Requires a country code	1a	R
(g)	Country Note – Requires a type of Address D or R	1-3a	USA
(h)	Address Details	Max 35an	1600 SMITH STREET
(i)	City	Max 35a	HOUSTON
(j)	State/Province/County	Max 35a	TX
(k)	ZIP/Postal Code	17an	70001
(l)	Infant Indicator I = Infant (if an infant not occupying seat)	1a	I
(m)	Name Information (If the address information does not apply to all passengers in the PNR, follow with a hyphen and passenger name field for whom the item applies.) Hyphen PNR associated Name including number in party Note – Name association is mandatory	Hyphen	- -DAVISON/JAMESMR

## 4. Apollo - SSR DOCA

### 4.1. Example – Existing Booking File display with Future SSR DOCA format entries:

```
POLLXP/66 XDBKR C600166 AG 99999992 09MAR
1.1BILDERBECK/RUSS 2.1OCONNELL/VICKIE
3.I/1ERICKSON/JIM*10DEC08
1 DL1983Y 02APR ATLMIA HK2 740A 930A * TH E
2 DL1984Y 05APR MIAATL HK2 645A 845A * SU E
3 DL 110Y 08APR ATLLAX HK2 730A 928A * WE E
FONE-ATLR/770777 7777
TKTG-T/
GFAX-SSRINFIDLNN01 ATLMIA 1983Y 02APR-1BILDERBECK/RUSS.ERICKSON
/JIM 10DEC08
2 SSRINFIDLNN01 MIAATL 1984Y 05APR-1BILDERBECK/RUSS.ERICKSON
/JIM 10DEC08
3 SSRINFIDLNN01 ATLLAX 0110Y 08APR-1BILDERBECK/RUSS.ERICKSON
/JIM 10DEC08
>
```

### 4.2. Example – All elements – Existing SSR DOCA Entry Format:

```
>@:3DOCAN1/R/USA/1800 SMITH STREET/HOUSTON/TX/12345
```

### 4.3. Examples – Future Partial Data SSR DOCA Entry Format – Effective 01MAY09:

Infant without a seat – The City and State were not input.

```
>@:3DOCAN3/R/USA/1153 JOANS STREET///31111/I
```

Adult – The Street address was not input.

```
>@:3DOCAN2/R/USA//HOUSTON/TX/12345
```

### 4.4. Example - Future PNR Display:

1	2	3	4	5	6
1234567890123456789012345678901234567890123456789012345678901234					
GFAX-SSRDOCADLHK01 ATLLAX 0110Y 08APR-1OCONNELL/VICKIE.R/USA//HOUSTON/TX/12345					

## 4.5. Apollo Pro-File

Data may be stored in any Apollo Pro-File – The example below shows the **existing Pro-File format** incorporating customer SSR data using the **future SSR format** option with limited data.

```
BUSINESS FILE
10/N:1DCTEST/ONE
20/N:1JCTEST/TWO
30/N:1BABY/ONE*13DEC06
4Y/P:ATLB/770 777-7777-DC
5Y/R:DC
6Y/T:T/
7Y/D-DELIVER ADDRESS
8Y/MF:DANA.CRAVEN@GALILEO.COM
9Y/MT:DANA.CRAVEN@GALILEO.COM
10Y/␣:5THIS IS A TEST PNR
12R/␣:3 DOCS/P/USA/S12345678/USA/10DEC60///DCTEST/ONE
13R/␣:3 DOCO/BOSTON USA/V/123456789012345/BOSTON USA/10MAR09/GBR
14R/␣:3 DOCA/R/USA/10 MAIN STREET/BOSTON//02060
```

## 5. Galileo – SSR DOCA

### 5.1. Example – Existing Booking File display with Future SSR DOCA format entries:

```
XMLHXO/66 XDBKR C001665 AG 96809381 11MAR
  1.1BILDERBECK/RUSS      2.1OCONNELL/VICKIE
  3.I/1ERICKSON/JIM*12DEC08
  1. DL 2027 Y 04APR ATLFLH HK2 0725 0910 O E SA
  2. DL 2028 Y 06APR FLLATL HK2 0650 0900 O E MO
** SERVICE INFORMATION EXISTS **      >*SI1
FONE-ATLR770 555 7070
TKTG-T*/
```

### 5.2. Example – All elements – Existing SSR DOCA Entry Format:

```
>SI.P1S1/DOCA*R/DE/234B STRAVINER STRASSE/HANOVER/DE/11718
```

### 5.3. Examples – Future Partial Data SSR DOCA Entry Format – Effective 01MAY09:

Infant without a seat – The City and Country were not input.

```
>SI.P3S1/DOCA*R/DE/234B STRAVINER STRASSE///11718
```

Adult – The City was not input.

```
>SI.P2S1/DOCA*R/DE/234B STRAVINER STRASSE//DE/11718
```

### 5.4. Example - Future Booking File Display:

	1	2	3	4	5	6
	1234567890123456789012345678901234567890123456789012345678901234					
01	** SPECIAL SERVICE REQUIREMENT **					
02	SEGMENT/PASSENGER RELATED					
03	S 1. DL 2027 Y 04APR ATLFLH					
	P 2. OCONNELL/VICKIE DOCA NN 1 R/DE/234B STRAVINER STRASS-					
	E//DE/11718					

## 5.5. Galileo Client File

Data may be stored in any Galileo Client File – The example below shows the existing Client File incorporating customer SSR data using the future SSR format option with limited data.

```
.
1G Client File:
To display: C*500B/DANA
500B/ATL PRODUCT ACCEPTANC/DANA                                09FEB09
BUSINESS FILE
10/N.1DCTEST/ONE
20/N.1JCTEST/TWO
30/N.1BABY/ONE*13DEC06
4Y/P.ATLB/770 777-7777-DC
5Y/R.DC
6Y/T.T*
7Y/D.DELIVER ADDRESS
10Y/NP.THIS IS A TEST PNR
11R/SI.DOCS*P/USA/A12345678/USA///30MAR10/DCTEST/ONE
12R/SI.DOCO*BOSTON US/V/12345123/BOSTON US/10MAR09/GBR
13R/SI.DOCA*R/USA/10 MAIN STREET/BOSTON/MA/02060
END OF DISPLAY
```

## 6. Worldspan – SSR DOCA

### 6.1. Example – Existing Booking File display with Future SSR DOCA format entries:

```

1P- 4M2GCL
  1.1BILDERBECK/RUSS*ADT  2.1OCONNELL/VICKIE*ADT
  3.1ERICKSON/JIM*INF
  1 DL2037Y 04APR SA ATLFLL HK2 1235P 224P/O $ E
  2 DL2032Y 05APR SU FLLATL HK2 900A 1054A/O $ E
P- 1.2IY NONE
T- 1.T/
TKG FAX-NOT PRICED FARE TYPE EX
G- 1.SSRINFIDLNN1ATLFLL2037Y04APR- 1.1 .ERICKSON/JIM 12DEC08
   2.SSRINFIDLNN1FLLATL2032Y05APR- 1.1 .ERICKSON/JIM 12DEC08
    
```

### 6.2. Example – All elements – Existing SSR DOCA Entry Format:

```
> 3SSR DOCA YY HK1/R/US/321 VAN PLACE/HOUSTON/TX/77001-1.1
```

### 6.3. Examples – Future Partial Data SSR DOCS Entry Format – Effective 01MAY09:

Infant without a seat – The City and State were not input.

```
>3SSR DOCA YY HK1/R/US/321 VAN PLACE///77001/I-3.1
```

Adult – The State was not input.

```
>3SSR DOCA YY HK1/R/US/321 VAN PLACE/HOUSTON//77001-2.1
```

### 6.4. Example - Future PNR Display:

	1	2	3	4	5	6
	1234567890123456789012345678901234567890123456789012345678901234					
01	G- 1.SSRDOCAYYHK1/R/US/321 VAN PLACE/HOUSTON//77001-OCONNELL/					
02	VICKIE					
03						

## 6.5. Worldspan WorldFile

Data may be stored in any Worldspan WorldFile – The example below shows the **existing WorldFile format** incorporating customer SSR data using the **future SSR format** option with limited data.

```
LEVEL1 (A5A )
001A 9A5A603 664 9555-A RITE WAY II $|
002A 5/RITE WAY II TRAVEL|5/P O BOX 628|5/STRAFFORD NH
      03884|
003A 3OSI YY 603 664 9555 RITE WAY II|
006A 4-DI|@C5 THANK YOU FOR YOUR BUSINESS|TC|WL|FT|RL|
007A A 3SSRDOCSYYHK1/P/USA/04273739/USA//23AUG20/TEST/RUSS|
008A A 3SSRDOCAYYHK1/R/USA/321 STREET/ATLANTA/GA/30031-1.1|
009A A 3SSRDOCOYYHK1/PARIS/V/83738/LONDON GB/12JUL06/US-1.1
**** ITEMS SUPPRESSED ****/L
>
```

The following table contains the latest industry approved SSR DOCO data components, field attributes and examples:

## Specifics - SSR DOCO

	<b>SSR DOCO Components Reference Table</b>	Number & type of characters	Example
(a)	Supplementary Identifier	3a	SSR
(b)	Special Service Requirement code	4a	DOCO
(c)	Airline Designator	2an or 3a	AA or / ABC
(d)	Status Code	2a	HK
(e)	Number in Party for SSR	1n	1
(f)	Place of Birth	Max 35a	Columbus Ohio USA
(g)	Supplementary Travel Information V= Visa R = Redress, K = Known Traveler (Phase 2)	1a	R
(h)	Supplementary Travel Information Number Number is required if Travel Code is R, K or V (Phase 2)	Max 25an	560804
(i)	Place of Issue	Max 35a	Washington DC USA
(j)	Issue date – DDMMYY	7an	01FEB09
(k)	Country/State for which the Supplementary Travel Information is applicable	1-3a	USA
(l)	Infant Indicator, I = Infant, (if an infant not occupying a seat)	1a	I
(m)	Name information (If the Supplementary Travel Information does not apply to all passengers in the PNR/BF, follow with a hyphen and passenger name field for who the element applies)(i) Hyphen (-) (ii) PNR associated name including number in party Note – Name association is mandatory	Hyphen	- -DAVISON/JAMESMR

**NOTE: EXAMPLES BELOW ILLUSTRATE PHASE 1 CHANGES (ONLY) FOR SSR DOCO FUNCTIONALITY.**

## 7. Apollo – SSR DOCO

### 7.1. Example – Existing Booking File display with Future SSR DOCO format entries:

```
POLLXP/66 XDBKR C600166 AG 99999992 09MAR
1. 1BILDERBECK/RUSS 2. 1OCONNELL/VICKIE
3. I/1ERICKSON/JIM*10DEC08
1 DL1983Y 02APR ATLMIA HK2 740A 930A * TH E
2 DL1984Y 05APR MIAATL HK2 645A 845A * SU E
3 DL 110Y 08APR ATLLAX HK2 730A 928A * WE E
FONE-ATLR/770777 7777
TKTG-T/
GFAX-SSRINFIDLNN01 ATLMIA 1983Y 02APR-1BILDERBECK/RUSS.ERICKSON
/JIM 10DEC08
2 SSRINFIDLNN01 MIAATL 1984Y 05APR-1BILDERBECK/RUSS.ERICKSON
/JIM 10DEC08
3 SSRINFIDLNN01 ATLLAX 0110Y 08APR-1BILDERBECK/RUSS.ERICKSON
/JIM 10DEC08
>
```

### 7.2. Example – All elements – Existing SSR DOCO Entry Format:

```
>@:3DOCON1/PARIS FR/V/1254525823/LONDON GBR/14MAR03/USA
```

### 7.3. Examples – Future Partial Data SSR DOCO Entry Format – Effective 01MAY09:

Infant without a seat – The Date of issue was not input.

```
>@:3DOCON3/PARIS FR/V/1255457123/LONDON GBR//USA/I
```

Adult – The Place of Issue was not input.

```
>@:3DOCON2/PARIS FR/V/1255457177//14MAR03/USA
```

### 7.4. Example - Future PNR Display:

	1	2	3	4	5	6
	1234567890123456789012345678901234567890123456789012345678901234					
01	GFAX-SSRDOCODLHK01 ATLLAX 0110Y 08APR-1OCONNELL/VICKIE.PARIS FR/					
02	V/1255457177//14MAR03/USA					
03	>					

## 7.5. Apollo Pro-File

Data may be stored in any Apollo Pro-File – The example below shows the **existing Pro-File format** incorporating customer SSR data using the **future SSR format** option with limited data.

```
BUSINESS FILE
10/N:1DCTEST/ONE
20/N:1JCTEST/TWO
30/N:1BABY/ONE*13DEC06
4Y/P:ATLB/770 777-7777-DC
5Y/R:DC
6Y/T:T/
7Y/D-DELIVER ADDRESS
8Y/MF:DANA.CRAVEN@GALILEO.COM
9Y/MT:DANA.CRAVEN@GALILEO.COM
10Y/␣:5THIS IS A TEST PNR
12R/␣:3 DOCS/P/USA/S12345678/USA/10DEC60///DCTEST/ONE
13R/␣:3 DOCO/BOSTON USA/V/123456789012345/BOSTON USA//GBR
14R/␣:3 DOCA/R/USA/10 MAIN STREET/BOSTON//02060
```

## 8. Galileo – SSR DOCO

### 8.1. Example – Existing Booking File display with Future SSR DOCO format entries:

```

1.1BILDERBECK/RUSS      2.1OCONNELL/VICKIE
3.I/1ERICKSON/JIM*12DEC08
1. DL 2027 Y 04APR ATLFLL HK2 0725 0910 O E SA
2. DL 2028 Y 06APR FLLATL HK2 0650 0900 O E MO
** SERVICE INFORMATION EXISTS **      >*SI1
FONE-ATLR770 555 7070
TKTG-T*/
>
    
```

### 8.2. Example – All elements – Existing SSR DOCO Entry Format:

```
>SI.P1S1/DOCO*PARIS FR/V/1254525823/LONDON GB/14DEC16/US
```

### 8.3. Examples – Future Partial Data SSR DOCO Entry Format – Effective 01MAY09:

Infant without a seat – The Place of issue was not input.

```
>SI.P3S1/DOCO*PARIS FR/V/1255457123//14DEC16/US/I
```

Adult – The Issue Date was not input.

```
>SI.P2S1/DOCO*PARIS FR/V/1255457177/LONDON GB//US
```

### 8.4. Example - Future Booking File Display:

	1	2	3	4	5	6
	1234567890123456789012345678901234567890123456789012345678901234					
01	** SPECIAL SERVICE REQUIREMENT **					
02	SEGMENT/PASSENGER RELATED					
03	S 1. DL 2027 Y 04APR ATLFLL					
04	P 2. OCONNELL/VICKIE DOCO NN 1 PARIS R/V/1255457177/LOND-					
05	ON -GB//US					

## 8.5. Galileo Client File

Data may be stored in any Galileo Client File – The example below shows the **existing Client File** incorporating customer SSR data using the **future SSR format** option with limited data.

```
1G Client File:
To display: C*500B/DANA
500B/ATL PRODUCT ACCEPTANC/DANA                                09FEB09
BUSINESS FILE
10/N.1DCTEST/ONE
20/N.1JCTEST/TWO
30/N.1BABY/ONE*13DEC06
4Y/P.ATLB/770 777-7777-DC
5Y/R.DC
6Y/T.T*
7Y/D.DELIVER ADDRESS
10Y/NP.THIS IS A TEST PNR
11R/SI.DOCS*P/USA/A12345678/USA///30MAR10/DCTEST/ONE
12R/SI.DOCO*BOSTON US/V/12345123/BOSTON US/10MAR09/GBR
13R/SI.DOCA*R/USA/10 MAIN STREET/BOSTON/MA/02060
END OF DISPLAY
```

## 9. Worldspan SSR DOCO

### 9.1. Example – Existing Booking File display with Future SSR DOCO format entries:

```

1P- 4M2GCL
1.1BILDERBECK/RUSS*ADT 2.1OCONNELL/VICKIE*ADT
3.1ERICKSON/JIM*INF
1 DL2037Y 04APR SA ATLFLL HK2 1235P 224P/O $ E
2 DL2032Y 05APR SU FLLATL HK2 900A 1054A/O $ E
P- 1.2IY NONE
T- 1.T/
TKG FAX-NOT PRICED FARE TYPE EX
G- 1.SSRINFTDLNN1ATLFLL2037Y04APR- 1.1 .ERICKSON/JIM 12DEC08
    2.SSRINFTDLNN1FLLATL2032Y05APR- 1.1 .ERICKSON/JIM 12DEC08
    
```

### 9.2. Example – All elements – Existing SSR DOCO Entry Format:

```
>3SSR DOCO YY HK1/LONDON GB/V/1254525823/LONDON GB/12JUL08/US-1.1
```

### 9.3. Examples – Future Partial Data SSR DOCO Entry Format – Effective 01MAY09:

Infant without a seat – The Date of Issue was not input.

```
>3SSR DOCO YY HK1/LONDON GB/V/1255457123/LONDON GB//US/I-3.1
```

Adult – The Place of Issue and Date of Issue were not input.

```
>3SSR DOCO YY HK1/LONDON GB/V/1255457177///US-2.1
```

### 9.4. Example - Future PNR Display:

	1	2	3	4	5	6
	1234567890123456789012345678901234567890123456789012345678901234					
01	G- 1.SSRDOCODLHK1/LONDON GB/V/1255457177///US-OCONNELL/VICKIE					
02	>					
03						

## 9.5. Worldspan WorldFile

Data may be stored in any Worldspan WorldFile – The example below shows the **existing WorldFile format** incorporating customer SSR data using the **future SSR format** option with limited data.

```
LEVEL1 (A5A )
001A 9A5A603 664 9555-A RITE WAY II $|
002A 5/RITE WAY II TRAVEL|5/P O BOX 628|5/STRAFFORD NH
      03884|
003A 3OSI YY 603 664 9555 RITE WAY II|
006A 4-DI|@C5 THANK YOU FOR YOUR BUSINESS|TC|WL|FT|RL|
007A A 3SSRDOCSYYHK1/P/USA/04273739/USA//23AUG20/TEST/RUSS|
008A A 3SSRDOCAYYHK1/R/USA/321 STREET/ATLANTA/GA/30031-1.1|
009A A 3SSRDOCYYHK1/PARIS/V/83738/LONDON GB/12JUL06/US-1.1|
**** ITEMS SUPPRESSED ****/L
>
```

## Phase 2

Following is a high-level description (**only**) of Phase 2 enhancements scheduled for implementation on 27AUG09.

**NOTE: A SEPARATE ADVISORY WITH COMPLETE DETAILS FOR PHASE 2 WILL FOLLOW SOON.**

1. The ability to add the redress number and know traveler number to the SSR DOCO will be available in phase 2.
2. All Travelport GDS- Add the new 'R' Redress and 'K' Known Traveler document indicator for SSR DOCO entries and input rules
3. All Travelport GDS - Add the rule for SSR DOCO that a 'V' Visa document requires a document number and vice-versa.
4. All Travelport GDS - Add the rule for SSR DOCO a document number requires a document type.
5. All Travelport GDS -Add rules associated with SSR DOCA 'R' and 'D' indicators, requires a country code and vice-versa.
6. A new privacy message will be displayed after traveler information has been input and accepted by the system.
  - On the completion of an SSR DOCS, SSR DOCA, or SSR DOCO entry in any of the three Travelport GDSs, the following output as defined by the U.S. government will be displayed to Travelport subscribers. This will allow Travelport GDS subscribers to advise the passenger that personal information will be transmitted to the appropriate authorities:

```
1234567890123456789012345678901234567890123456789012345678901234
01
02 >THE TSA REQUIRES US TO TRANSMIT INFORMATION COLLECTED FROM YOU.
03 PROVIDING INFORMATION IS VOLUNTARY. HOWEVER, IF IT IS NOT
04 PROVIDED, YOU MAY BE SUBJECT TO ADDITIONAL SCREENING OR DENIED
05 TRANSPORT OR AUTHORIZATION. TSA MAY SHARE INFORMATION YOU
06 PROVIDE WITH LAW ENFORCEMENT OR INTELLIGENCE AGENCIES OR OTHERS
07 UNDER ITS RECORDS NOTICE. FOR MORE ON TSA PRIVACY POLICIES OR TO
08 VIEW THE RECORDS NOTICE AND THE PRIVACY IMPACT ASSESSMENT, SEE
09 TSA'S WEB SITE AT WWW.TSA.GOV
```

- If SSR DOCS, SSR DOCA, or SSR DOCO items are input individually, i.e. one passenger at a time, then the statement above must be displayed after **EACH** accepted entry. Examples are shown below for each GDS.
- If the user enters multiple SSR DOCS, SSR DOCA, or SSR DOCO items in a single entry (concatenated entry), then only one advisory is required to be shown after the entry. Show the statement above **ONCE** after the accepted entry. If screen wrapping is required the standard Move Up, Move Down/Page Up, Page Down will apply.

7. Worldspan GDS only – Changes to the PSI Template to lift the restriction on passenger information fields.
8. All Travelport GDS – The masking of passenger document numbers and date of birth in SSR DOCS and SSR DOCO items.
9. Traversa – structured messaging ready to support the change on SSR DOCS, DOCA and DOCO, including the advisory statement.
10. TripManager – ready to support the changes on SSR DOCS, DOCA and DOCO, including the advisory statement.

## Glossary

Term	Definition
Secure Flight	The U.S. Department of Homeland Security (DHS) in late October announced the issuance of the Secure Flight Final Rule. This rule shifts pre-departure watch list matching responsibilities from the airlines to the United States' Transportation Security Administration (TSA). As a result the airlines will be required to provide the TSA with name, date of birth and gender of each passenger 72 hours prior to departure.
DHS	U.S. Department of Homeland Security
TSA	U.S. Transportation Security Administration

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