

Work Group Update

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Air Work Group Update

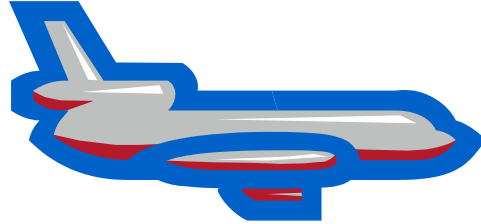
Vicki BiasBurrell Continental
Air Work Group Chair



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Air Work Group

2006A, 2006B, 2007A
Project Overview



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2006A

- Check-in
- Queue Display

Check-in

- Requirements finalization
- XML schema development
- Example business scenarios:
 - Check-in and issue boarding pass
 - Check-in and volunteer for denied boarding
 - Check-in and request an alternate flight

Queue Display

- Legacy system queue placements
- Data accessed in a `pull` fashion
- OTA_ReadRQ (existing message)
- OTA_AirDisplayQueueRS
- Re-use of components

Queue Display

- Provide the possibility to display queues using XML messages instead of working on the host system. Allow to:
 - Display all booking files from a queue
 - Just first (next) booking file
 - Booking files modified within a certain date range only
- The requester can define if the items should be removed from queue, at display time or not. Additionally whether the whole booking file data is requested or just the queuing information

Leveraging OTA_ReadRQ

```
<OTA_ReadRQ ...  
  <POS>  
    <Source PseudoCityCode="ZRH" AgentDutyCode="GS">  
      <RequestorID Type="6" ID="1234567"/>  
    </Source>  
  </POS>  
  <ReadRequests>  
    <AirReadRequest>  
      <QueueInfo FullDataInd="false" RemoveFromQueueInd="true">  
        <Queue PseudoCityCode="2U7" QueueNumber="760"  
SystemCode="LX"/>  
      </QueueInfo>  
    </AirReadRequest>  
  </ReadRequests>  
</OTA_ReadRQ>
```

2006B

- Authorization
- Demand Ticketing
- Check-in (completion)
- *Flight Operations*

Authorization

- Verification
- Request change approval
- XML application interface
 - Request
 - Response
 - Re-use of components

Demand Ticketing

- Electronic Ticket
 - Passenger Invoice
 - Itinerary Receipt
- Automated Miscellaneous Charge Order
 - Passenger Invoice
 - Itinerary Receipt
- Request
- Response
- Re-use of components

Flight Operations

- Partial schema development done
- Project withdrawn due to project champion unavailability
- Could be easily picked back up

Check-In (completion)

- Completion of project began in April 2004 !
- AWG Developed
 - Requirements
 - Schemas
 - Business Scenarios
 - XML Instances



2007A

- Comments Review
 - Approx. 15 comments received for the Member Review period



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2007B

- Project Team Proposals due to WG
 - Monday, May 7th
- Project Team Proposals due to IO
 - Tuesday, May 15th



IATA

- Delineation
- ePass
- eTicketing
- All OpenTravel Air projects are communicated to IATA



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Car Work Group Update

David Rosenberg Avis Budget
Car Work Group Chair



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Car Work Group

2006B – 2007A
Project Overview



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2006B

 Maintenance Mode

 42 comments processed

2007a

Specification Review

-  Reorganize

-  Streamline

-  Refactor for reuse

Comment review

-  100 comments to date

2007b – Project Proposals

-  Rule Details Notification Message
-  Rate Details Notification Message

Hotel Work Group Update

Sandy Angel Marriott International
Hotel Work Group Chair



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HWG Projects

2006A, 2006B and 2007A



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Overview

- 2006A
 - Hotel Rate Rules Schema Project
 - Rooming List Study
 - Event Specification Guide Study
- 2006B
 - Event Specification Guide Schema Project
 - Purchase Item Schema Project
 - Multimedia Descriptive Content Project
- 2007A
 - Promotional Offers Project



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2006A Projects

- Hotel Rate Rules
 - Resulted in a new message set: OTA_HotelBookingRulesRQ/RS
 - Message set provides the capability to request the rules and usage requirements of a rate for a specific hotel property
 - Sponsor: Paula Heilig Worldspan
Betsy Broussard Worldspan

2006A Studies

- APEX Rooming List & Housing Form Mapping and Gap Analysis
 - Determined the existing message met the needs of APEX and no changes were necessary
 - Created a new use case for the MUG using the data fields from an APEX rooming list form
 - Sponsor: E.J. Siwek APEX Technology Advisory Council

2006A Studies

- APEX Event Specifications Guide Study
 - Resulted in a Project Team Proposal to proceed with schema development for the 2006B cycle
 - Gathered requirements and analyzed existing schemas for reusability
 - Sponsor: E.J. Siwek APEX Technology Advisory Council



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2006B Projects

- APEX Event Specifications Guide Schema Development
 - Resulted in a new message set: OTA_HotelEventRQ/RS
 - Message set used to communicate the meeting planners event needs to one or more event host facilities (includes needs such as meeting room setup, audiovisual, catering, safety and security)
 - Sponsor: E.J. Siwek APEX Technology Advisory Council

2006B Projects

- Purchase Item
 - Resulted in a new message set: OTA_PurchaseItemRQ/RS
 - Message set used to electronically purchase items (e.g., purchase of hotel gift certificates or airline drink coupons)
 - Sponsor: Sandy Angel Marriott Int'l

2006B Projects

- Multimedia Descriptive Content
 - Resulted in changes to existing schemas
 - MultimediaObjectType was replaced by a new type called the MultimediaDescriptionType
 - Provides the ability to send the specific details of video, image and text items
 - This type is used in the following messages:
 - OTA_HotelDescriptiveContentNotifRQ
 - OTA_HotelDescriptiveInfoRS
 - OTA_NotifReportRQ
 - OTA_HotelRFP_TransientRQ
 - Sponsor: Martine Galeotti Amadeus

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2007A Projects

- Promotional Offers
 - Resulted in an update to an existing schema
 - OTA_HotelRatePlanNotifRQ schema was modified to include a new Offers element
 - Offers element permits a precise description of promotional offers together with the booking conditions under which they apply
 - Sponsor: Klaus Blass AxisData

Thank You!

To the many people who contributed to each of these projects. Your time and your dedication are greatly appreciated!



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New Project Roundtables



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Objectives

- Meet like-minded companies for collaboration
- Determine messaging goals
- Define a possible project
- Identify participants here and potential participants who aren't here
- Create a project proposal
- Set up timetable for calls
- Get the work done!

Process

- Tables set up for discussions
- Pick your topic
- Bring your messaging needs to the table
- Find common ground
- Project proposal forms and 2007B calendars at each table
- An OpenTravel member or staff at each table to help facilitate



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Discussion Tables

Functional

- Packaging/Tours
- Content
- Group
- Mobile
- Time share/vacation rental

Vertical

- Air
- Car
- Hotel
- Travel Integration