# **Release Notes**

# **Concur's Platform**

Month	Audience	
September 2013	Concur Clients	

# **Contents**

Release Notes	1
General Updates	1
Developer Sandbox Registration Now Includes Default Partner Application	1
Coming Soon- Open Booking Changed to TripLink	1
Web Services	1
Quick Expense: Version 3.0 Now Available	1
Imaging: Version 3.0 Now Available	2
Expense Report: Get List of Reports Enhanced With New Query Parameter	3
Itinerary: Open Booking Air Suppliers Restriction	3
Insights: Developer Preview	4
Direct Connects	4
Hotel: Version 6d Now Available	4
Pasalvad Tesuas	5

# **Release Notes**

# **General Updates**

# **Developer Sandbox Registration Now Includes Default Partner Application**

## **Overview**

Concur has enhanced the registration process for a developer sandbox to include creating a default partner

### **Business Purpose**

This enhancement helps developers start working with the platform APIs faster.

application, with access to the following APIs: Expense, Imaging, Itinerary, User. This process also automatically generates an Access Token for the administrator.

# **Coming Soon- Open Booking Changed to TripLink**

### **Overview**

Concur is renaming the Open Booking product to TripLink. This name change will be completed in the October 2013 release.

## **Business Purpose**

This update clarifies the purpose of the service.

# **Web Services**

# **Quick Expense: Version 3.0 Now Available**

### **Overview**

Concur has updated the Quick Expense web service to version 3.0. The new version includes the following features:

### **Business Purpose**

This enhancement provides a full set of functionality for working with quick expenses.

- Put Existing Quick Expense: This function updates an existing quick expense using the HTTP verb PUT.
- Delete Quick Expense: This function deletes a quick expense.

- Post Quick Expense: This function now accepts an image ID for a receipt images, instead of the base-64 encoded image. Developers should use the Imaging web service to post the image and get the image ID, then supply the image ID when posting the quick expense.
- Get Quick Expense: This function allows the developer to get a list of all quick expenses for the access token owner, or a single quick expense by providing the identifier.
- Refer to the *Quick Expense* web service documentation at http://developer.concur.com for more information.

# Configuration

A partner application must be created and registered with Concur before developers can use this feature.

Refer to the *Web Services – Core Concepts* information at http://developer.concur.com for more information.

# **Imaging: Version 3.0 Now Available**

#### **Overview**

Concur has updated the Imaging web service to version 3.0. The new version includes the following features:

### **Business Purpose**

This enhancement provides a full set of functionality for working with receipt images.

- Receipt Image Resource:
   This resource is used to add receipt images to the Concur Imaging system.

   All other image types are connected to an object in Concur (Report, Entry, Purchase Order, etc) and will be moved to version 3.0 when their parent object is updated.
- Full API support for receipt images: The Receipt Image v3.0 resource has the following APIs: GET, POST, PUT, DELETE. The GET API now includes the option to get all receipt images for a specified user. The APIs all support both XML and JSON formats.
- Refer to the *Imaging* web service documentation at http://developer.concur.com for more information.

# Configuration

A partner application must be created and registered with Concur before developers can use this feature.

Refer to the *Web Services – Core Concepts* information at http://developer.concur.com for more information.

# **Expense Report: Get List of Reports Enhanced With New Query Parameter**

### **Overview**

Concur has updated the Get List of Reports API of the Expense Report web service. The API now includes a new query parameter,

## **Business Purpose**

This enhancement allows developers to find reports that include attendees.

HasAttendees, that can be used to narrow the search to the reports with attendees. This query parameter supports the **true** value, and cannot be used to find reports without attendees.

Refer to the *Expense Report* web service documentation at http://developer.concur.com for more information.

## Configuration

A partner application must be created and registered with Concur before developers can use this feature.

Refer to the *Web Services – Core Concepts* information at http://developer.concur.com for more information.

# **Itinerary: Open Booking Air Suppliers Restriction**

## **Overview**

Concur has updated the Itinerary web service to provide fewer elements for Open Booking Air suppliers. If an Open Booking Air

### **Business Purpose**

This enhancement prevents Open Booking Air suppliers from viewing competitor information.

supplier requests the details for an Air booking segment that they do not own, the response will only include the following elements: EndCityCode, EndDateLocal, EndDateUtc, StartCityCode, StartDateLocal, StartDateUtc and TimeZoneId. The time portion of the datetime fields will be set to T00:00:00 to protect sensitive flight timing information.

Refer to the *Itinerary* web service documentation at http://developer.concur.com for more information.

## Configuration

A partner application must be created and registered with Concur before developers can use this feature.

Refer to the *Web Services – Core Concepts* information at http://developer.concur.com for more information.

# **Insights: Developer Preview**

### **Overview**

**NOTE**: This web service is available as a Developer Preview for the September 2013 release.

### **Business Purpose**

This enhancement provides insight into the travel information of opted-in users.

Concur has created a new web

service to provide information that travel suppliers can use to provide targeted services to their opted-in clients. The first resource available from the Insights web service is Opportunities. Concur analyzes the trip data for opted-in users to identify commonly booked travel segments that are missing from the user's trip itinerary. The Opportunities resource contains information about those missing segments, which the travel supplier can use to provide additional services to the user.

Refer to the *Insights* web service documentation in the *Draft Documentation* section of http://developer.concur.com for more information.

## **Direct Connects**

## **Hotel: Version 6d Now Available**

### **Overview**

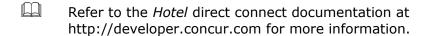
Concur has update the Hotel Direct Connect APIs to version 6d. This version includes the following updates:

### **Business Purpose**

This enhancement provides more options for rate information and the ability to send custom fields.

- Custom fields supported with reservation request
- Clarified rates and totals in messages
- Specified how to support different rates per day
- Added EU datacenter prod IP range
- Listed available RequestorID types
- Added NamePrefix to booking request
- Added Deposit Account description

- Clarified endpoint URL structure
- Clarifying cancellation number



# Configuration

Direct Connects are only available to registered travel supplier partners.

# **Resolved Issues**

Web Service/ Direct Connect	Issue Description
Expense Report	Get List of Reports was returning duplicate reports.
Travel Profile	Login_type query parameter was looking for the value loginid instead of login.
Travel Profile	Some Loyalty and Discount data was not appearing.
Travel Request	Attempts to update workflow status of travel request were failing.