



**ORACLE®**

***Federal Development Update***

**April 17, 2012**

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# Agenda

- Overview of Regulatory Updates
- Government wide Treasury Account Symbol Adjusted Trial Balance System (GTAS)
- System for Award Management (SAM)
- Intra-governmental Payments and Collection (IPAC)
- Secure Payments Systems (SPS) and Payment Automation Manager (PAM)

# Regulatory Enhancements



# Regulatory Requirements

<b>Interface</b>	<b>Mandatory Date</b>
Government wide Treasury Account Symbol Adjusted Trial Balance System (Replaces FACTS I & II)	December 2012
System for Award Management (SAM) – (Replaces CCR, FedReg, ORCA)	February 2013
Intra-governmental Payments and Collection (IPAC)	July 2013
Secure Payments Systems (SPS) and Payment Modernization Application (PAM)	October 2014

# Data Capture Needs for Treasury Interfaces

- The following elements will need to be captured for Treasury Interfaces

<b>Element</b>	<b>GTAS</b>	<b>IPAC</b>	<b>SPS / PAM</b>
TAS (componentized)	X	X	X
BETC		X	X
Trading Partner Main Acct*	X		
Trading Partner TAS		X	
Trading Partner BETC		X	

\* Trading Partner Main Account will be derived from Trading Partner TAS

- BETC, Trading Partner TAS, and Trading Partner BETC will be added to the following:
  - Purchase Orders
  - AP Invoices
  - Project Agreements (R12.1.2 and above)
  - AR Transactions

# Government wide Treasury Account Symbol Adjusted Trial Balance System (GTAS)

- Replaces FACTS I & II, IRAS, and IFCS reporting systems
- Incorporates both Budgetary and Proprietary USSGL data
- Uses CGAC Componentized Treasury Account Symbol
- Provides more robust edits/validations than FACTS I & II
- Available 24 hour a day / 7 days a week

## Timeline for GTAS Compliance

- One time cutover
  - GTAS Bulk Files will be mandatory for November 2012 balances.
  - FACTS 1 & II will no longer be operational after FY 2012

# GTAS Enhancements

- Forms
  - GTAS Attributes
  - Define Budget Codes
  - Define Treasury Account Symbols
  - Define Fund Attributes
  - Define Reporting Codes
  - Define USSGL Accounts
  - Define Trading Partner TAS
  - Enter Appropriations
  - Reprogramming Transactions



# GTAS Enhancements

- Processes
  - GTAS Attributes Table Setup
  - GTAS Federal Account Creation Process
  - GTAS Activity Balance Creation Process
  - GTAS Interface Process
  - GTAS Supplier Update
  - GTAS Customer Update
- Reports
  - GTAS Trial Balance
  - GTAS Transaction Register
- Retirement of FACTS I and II
  - Forms
  - Processes
  - Reports

# GTAS Attributes

GTAS Attributes (US Federal)

Account Number  ...

Begin End Indicator  
 Beginning  Ending  Both [  ]

Federal or Non-Federal Code  ...  ...  ...

Exchange or Non-Exchange Code  ...  ...  ...

Custodial or Non Custodial Code  ...  ...

Authority Type Code  ...  ...  ...  ...  ...  ...

Apportionment Category Code  ...  ...  ...

New or Bal Code  ...  ...

Current or Subsequent Code  ...  ...

BEA Category Code  ...  ... BEA Category Code Account Type  ...

Borrowing Source  ...  ...  ...

Prior Year Adjustment Code  ...  ...  ...

Direct or Reimbursable Code  ...  ...

Budgetary Impact Indicator  ...  ...

Program Cost Indicator  ...  ...

# Treasury Account Symbols

Define Treasury Account Symbols (US Federal)

Agency Identifier

Main Account Code   Non Federal Exception Allowed

Federal Account Symbol Title

Budget Bureau Code

Budget Account Code

Effective Dates

Start Date

End Date

Treasury Account Symbols(TAS) **Attributes**

Sub-Level Prefix Code	Allocation Transfer Agency Identifier	Authority Duration Code	Beginning Period of Availability	Ending Period of Availability	Availability Type Code	Sub-Account Code	Treasury Account Symbol	[ ]

Fund Attributes

# Treasury Account Symbols

Define Treasury Account Symbols (US Federal)

Agency Identifier

Main Account Code   Non Federal Exception Allowed

Federal Account Symbol Title

Budget Bureau Code

Budget Account Code

**Effective Dates**

Start Date

End Date

Treasury Account Symbols(TAS) **Attributes**

Fund Type	Financing Account Code	GTAS Reportable Indicator	Start Date	Expiration Date	Cancellation Date	Treasury Account Symbol	[ ]
<input type="text"/>	<input type="text"/>	<input type="checkbox"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="checkbox"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="checkbox"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="checkbox"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="checkbox"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

Fund Attributes

# Fund Attributes

Define Fund Attributes (IRS Ledger)

Treasury Account Symbol

Federal Account Symbol Title

FMS 224 Type

Bureau ID

**Year End Processing**

Close Requisitions

[ ]

Attributes Accounts Other

**Fund Information**

Fund Value	Apportionment Category Code	Direct or Reimbursable Code	Budget Authority BEA Category Code	Outlay BEA Category Code	Borrowing Source Code	Budget Function or Subfunction Code	Custodial or Noncustodial Code	Definite or Indefinite Code	[ ]

# Define Trading Partner TAS

Define Trading Partner Treasury Account Symbols

Agency Identifier

Main Account Code

Federal Account Symbol Title

Effective Dates

Start Date

End Date

Treasury Account Symbols

Sub- Level Prefix Code	Allocation Transfer Agency Identifier	Authority Duration Code	Beginning Period Of Availability	Ending Period Of Availability	Availability Type Code	Sub- Account Code	Treasury Account Symbol	[ ]
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

# USSGL Accounts

Define US SGL Accounts

US SGL Account	Description	Normal Balance	Enabled	Prior Year Adjustments Anticipated	Cash Position	[ ]
			<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

# Reporting Codes

- The Reporting Code form has been modified to accommodate the mapping of a AFF segment value to a GTAS Program Cost Indicator value.



# Enter Budget Authority Form

Enter Budget Authority (US Federal)

Number  0      Transaction Date  20-JAN-2011      Beginning Period Of Availability

Treasury Account Symbol       Authority Duration Code       Expiration Date

Fund Value       Apportionment Category       Cancellation Date

Distribution       Direct or Reimbursable Code       Document Total  0.00

Status  Incomplete      Source  Manual

Description  [ ]

Main      **Transfers**

—Direct Transfers Information—

Approval	Rev Date	GL Date	Transaction Type	Sub Type	Agency ID	Main Account	Description	[ ]
					<input type="text"/>	<input type="text"/>	<input type="text"/>	[ ]
								[ ]
								[ ]
								[ ]

# Reprogramming Transactions Form

Reprogramming Transactions (US Federal)

Approve	Amount	Public Law Code	Advance Type	Agency ID	Main Account	Description	Status	[ ]
<input type="checkbox"/>							Incomplete	
<input type="checkbox"/>								
<input type="checkbox"/>								
<input type="checkbox"/>								
<input type="checkbox"/>								
<input type="checkbox"/>								
<input type="checkbox"/>								
<input type="checkbox"/>								
<input type="checkbox"/>								
<input type="checkbox"/>								
<input type="checkbox"/>								
<input type="checkbox"/>								
<input type="checkbox"/>								
<input type="checkbox"/>								

Select All    Approve    Open

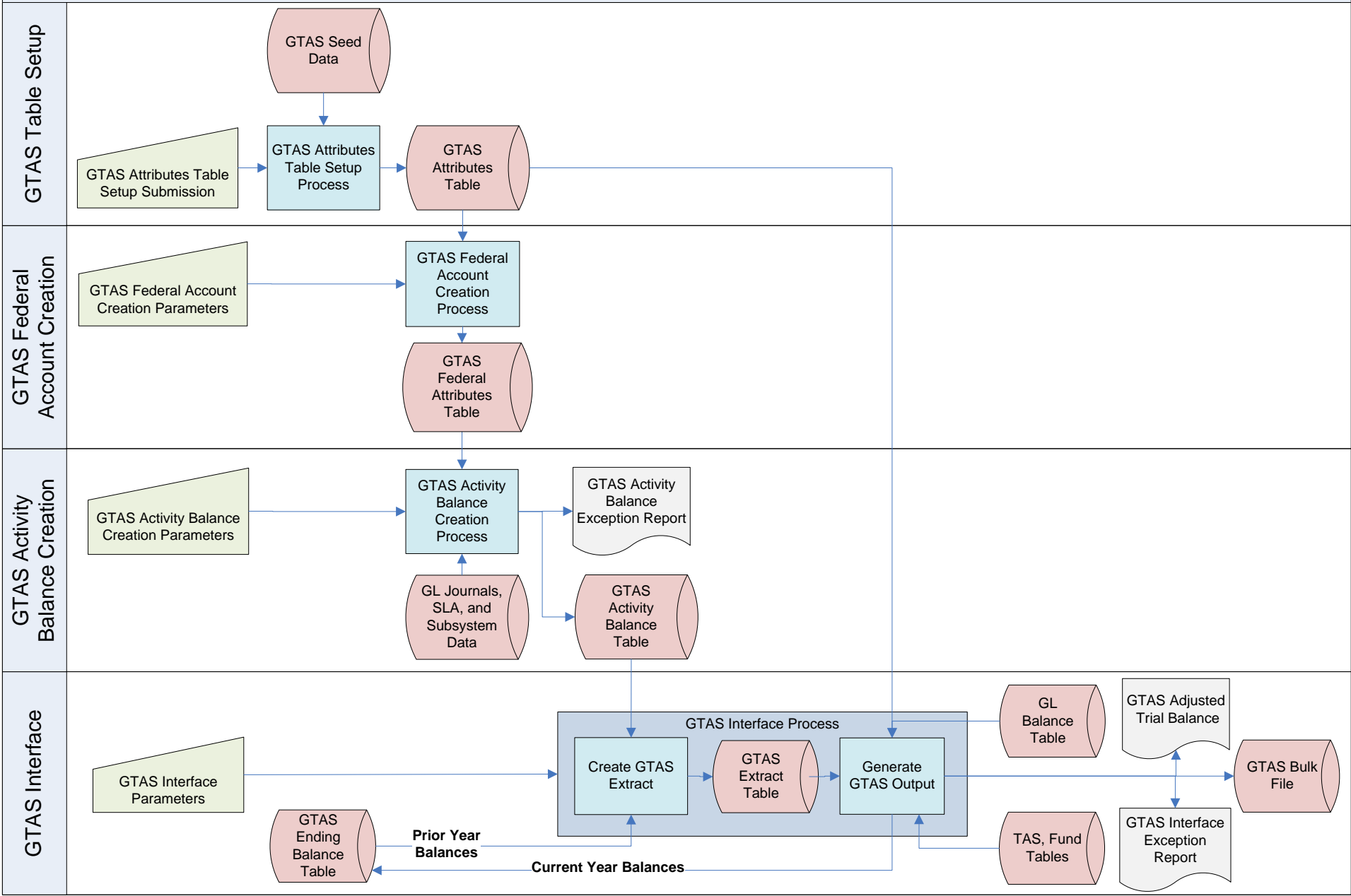
# Key GTAS Processes

- GTAS Attributes Table Setup
  - Populates GTAS Attributes Table with:
    - USSGL Accounts
    - GTAS Attributes values
- GTAS Federal Account Creation Process
  - Populates the Federal Accounts Table with GL Accounts from the GTAS Attributes Table that cannot be derived from the CCID. This includes GL Account that use one or more of the following GTAS attributes:
    - Federal or Non-Federal Code
    - Budgetary Impact Indicator

# Key GTAS Processes

- GTAS Activity Balance Creation Process
  - Creates/ Updates GTAS Activity Balance records using data from GL Journals, SLA, and source systems (as necessary) for GL Accounts on the GTAS Federal Accounts Table
- GTAS Interface Process
  - Creates/Update GTAS Activity Balances (as necessary)
  - Perform validations and creates a GTAS Interface Exception Report
  - Generates a GTAS Adjusted Trail Balance Report
  - Creates the GTAS Bulk File from using data from:
    - GTAS Activity Balance
    - GL Summary Balance
  - Creates GTAS Ending Balances for the Fiscal Year

# GTAS Concurrent Processes



# Other GTAS Processes

- GTAS Supplier Update
  - Used to update GTAS Activity Balance data when a change is made to the value of the Federal Code (Supplier type) for a supplier
- GTAS Customer Update
  - Used to update GTAS Activity Balance data when a change is made to the value of the Federal Code (Customer classification) for a customer

# GTAS Reports

- GTAS Trial Balance
  - Displays GL Account Balances at the GTAS Attribute Level of Detail
- GTAS Transaction Register
  - Displays Transaction data including related GTAS Attributes

# Decommission of FACTS I & II

- The GTAS Patch will decommission FACTS I & II functionality. This includes FACTS related:
  - Forms
  - Processes
  - Reports
- The GTAS Patch should not be applied to the production environment until final submission of FACTS I & II files (September 2012 balances).
- GTAS will be required for November 2012 balances.



# GTAS Data Migration (Automated)

Automated GTAS Data Migration Scripts will:

- Update USSGL Account in Federal Financials from 4 digits to 6 digits.
- Migrate Treasury Account Symbols to new componentized format
- Update of old Fund Types with new Fund Type values (some manual steps may be required)
- Migrate the Customer Account 2 character Trading Partner DFF to 3 character Agency ID
- Migrate the Supplier 2 character Trading Partner DFF to 3 character Agency ID
- Update Apportionment Category values from “C” to “E”
- Migrate FACTS I and II ending balances to GTAS Beginning Balances

# GTAS Data Migration (Manual)

- Create new 6 digit USSGL GL Parent Accounts
  - Create with same characters as corresponding 4 digit accounts
    - Rollup group, qualifiers, child ranges
- Drop and re-create Summary Templates
- Update SLA Rules to reflect changes in attribute values

# GTAS Timeline

- Mandatory – Dec 2012
- Target Delivery Dates
  - R12 Patch
    - Phase 1, Configuration – Late Apr / Early May 2012
    - Phase 2, Key Processes – Late Jul / Early 2012
    - Phase 3, Other Processes – Late Sep / Early Oct 2012
  - 11i Patch
    - Phase 1, Configuration – Late May / Early Jun 2012
    - Phase 2, Key Processes – Late Aug / Early Sep 2012
    - Phase 3, Other Processes – Late Oct / Early Nov 2012

# System for Award Management (SAM)

- GSA effort to consolidate existing Federal procurement systems in order to:
  - Streamline and integrate processes
  - Eliminate data redundancies
  - Reduce costs
- Existing systems that will be consolidate into SAM include:
  - CCR, FedReg, FSRS, ORCA, EPLS, FBO, FPDS, eSRS, CFDA
- Phase I of the SAM will address Entity Management including the consolidation of the following systems:
  - Central Contractor Registration (CCR)
  - Federal Registration (FedReg)
  - Online Representations and Certifications Application (ORCA)

# SAM Enhancements

- SAM Data Element
  - Only data element need for EBS processes will be imported
  - New data elements will be imported including:
    - Address Line 3 and 4
    - Zip Code+4
    - Congressional District
    - Agency Location Code
    - Primary NAICS
    - Accounting Station
    - Department Code
    - Disbursing Office Symbol
- SAM Display pages
  - Modifications will be made to reflect data element changes

# SAM Display Pages – General Information

**Warning**  
Low-level logging is currently enabled. Your application will not perform as well while low-level logging is on.

**General Information**  
[Goods and Services](#)  
[Financial Information](#)  
[Dun and Bradstreet Data](#)  
[Disaster Response](#)

**REMOVE**

**Rename to SAM** → **SYMPHONY ENTERPRISES, LLC**  
 Personalize Header: (VendorTitleRN)  
 CCR Registration active through 24-Aug-2012, record imported 29-Sep-2011.  
 No delinquent U. S. Federal Debt was found for this EIN/SSN.

**General Information**

**TIP** Click the supplier site link to open the supplier site for this DUNS/DUNS+4 number.

DUNS Number	621388615	Operating Unit	US Federal
DUNS+4		Legal Business Name	DODAAC
CAGE/NCAGE Code	5GL69	Doing Business As Name	GovernmentAAAAAAAAAABBBBBBBBBBCCCCCCCCDDDDDDDDDEEEEEEEEE
Taxpayer ID	611475208	Division Name	SYMPHONY ENTERPRISES, LLC
Social Security Number		Division Number	
Business Start Date	19-Aug-2004	Austin Tetra Number	
Marketing Partner	Yes	Austin Tetra Parent Number	
Supplier Pay Site	621388615	Austin Tetra Ultimate Number	
Supplier Main Address Site	LOC621388615	Austin Tetra PCARD Flag	

**Rename Taxpayer ID / EIN** → Taxpayer ID

**Remove** → Marketing Partner

**Fix display of Operating Unit (e.g., do not wrap to line below)**

**Make Legal and DBA names single lines to be able to display 120 characters**

**Remove**

**Address Information**

Physical Address Line 1	400-1A MAPLEVIEW DR	Mailing Contact	SYMPHONY ENTERPRISES LLC
Physical Address Line 2		Mailing Address Line 1	P O BOX 16140
Physical City	PITTSBURGH	Mailing Address Line 2	
Physical State	PA	Mailing City	PITTSBURGH
Physical Postal Code	152204103	Mailing State	PA
Physical Country	US	Mailing Postal Code	152420140
Congressional District		Mailing Country	US

**Add Address Line 3 and 4**

**Concatenate Zip+4 and Postal Code for both Physical and Mailing Address**

**Corporate Information**

Organizational Type	ZZ Mutually Defined	Fiscal Year End Date	12/31
Corporate Security Level		Annual Revenue(mil.)	
Employee Security Level		Average Number of Employees	2
State of Incorporation		Preferred Correspondence Method	
Corporate Website	http://www.symphonyenterprises.com	Loc. Average Number of Employees	2
		Loc. Avg. Annual Receipts(mil.)	\$0.4

**Rename: "Entity Structure"**

**Remove**

**Rename to "Entity Information"**

Search CCR Vendors Home Logout Preferences Personalize Page Diagnostics

# SAM Display Pages – Goods and Services

Combine PSC and FSC

Product Service (PSC) / Federal Supply Classification (FSC)

No results found.

Delete

Personalize "Standard Industry Classification (SIC)"  
**Standard Industry Classification (SIC)**

No results found.

Delete

**Small Business Administration NAICS Additional Data**

Total Assets from 4th qtr, preceding year:  
**Total MWH, preceding fiscal year, all affiliates:**  
Bbl/day, Oper. Atmos. Crude Oil Distil. capacity:

# SAM Display Pages – Financial Information

Search CCR Vendors **Rename to Search SAM Vendors**

Search CCR Vendors

**Warning**  
Low-level logging is currently enabled. Your application will not perform as well while low-level logging is on.

General Information  
Goods and Services  
**Financial Information**  
Dun and Bradstreet Data  
Disaster Response

Points of Contact  

- Electronic Business
- Registrant
- Government Business
- Past Performance
- Ownership Contacts
- EDI
- Other

**SYMPHONY ENTERPRISES, LLC**  
CCR Registration active through 24-Aug-2012, record imported 29-Sep-2011.

**Financial Information**

Agency Location Code	Department Code	Disbursing Office Symbol
Financial Institute	<b>PIIC BANK, NATIONAL ASSOCIATION</b>	Phone Number <b>4129222261</b>
Account Number	<b>XXXXX9886</b>	Non-Us Phone Number
Routing Number	<b>043000096</b>	Fax Number <b>4129281934</b>
Lockbox Number		Email Address
Account Type		Accepts Credit Cards <b>No</b>
Authorization Date	<b>25-Aug-2011</b>	EFT Waiver <b>No</b>
Accounting Station		<b>Merchant ID 1</b>
		<b>Merchant ID 2</b>

**Remittance and Accounts Receivable Contacts**

Remittance Contact	Accounts Receivable Contact
<b>SYMPHONY ENTERPRISES LLC</b>	<b>MEENAKSHI KAPOOR</b>
Remittance Address Line 1 <b>P O BOX 16140</b>	Phone <b>9737039688</b>
Remittance Address Line 2	Extension
City <b>PITTSBURGH</b>	Non-Us Phone
State or Province <b>PA</b>	Fax <b>4127749230</b>
Postal Code <b>152204103</b>	Email Address <a href="mailto:meenakshi@symphonyenterprises.com">meenakshi@symphonyenterprises.com</a>
Country <b>US</b>	

**Add Address Lines 3 and 4**

**Concatenate First Name, Middle Initial, Last Name**

Search CCR Vendors Home Logout Preferences Personalize Page Diagnostics

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# SAM Timeline

- Mandatory Date – Feb 2012
- Target Delivery Dates
  - R12 Patch Available - Oct 2012
  - 11i Patch Available – Nov 2012

# IPAC Enhancements

## IPAC Enhancements

- Bulk File Formats Version 3.0
  - Sender and Receiver Componentized TAS
  - Sender and Received BETC
- Timeline
  - Mandatory – July 2013
  - Target Delivery Dates
    - R12 Patch Available – Mar 2013
    - 11i Patch Available - Apr 2013

# SPS and PAM Enhancements

- SPS Enhancements will accommodate:
  - Schedule Upload 440 File Format for GWA Reporter Only
  - Capture of Summary TAS/BETC data at the payment level
- Non-GWA Reporter ALC Payments
  - Continue using Technical Note 16 File Formats
- Timeline
  - Mandatory – Oct 2014
  - Target Delivery Dates
    - R12 Patch Available – 1<sup>st</sup> Qtr CY 2014
    - 11i Patch Available – 1<sup>st</sup> Qtr CY 2014

# Questions

