

# E-Business Suite Financials and Cloud Financials: Similarities and Differences



## Fujitsu and our Oracle Partnership Overview





Employees



156 thousand

Data Centers



Service Desks



FORTUNE named Fujitsu as "one of the World's Most Admired Companies for 4th consecutive year.



#### Fujitsu & Oracle Partnership

- Fujitsu and Oracle have a rich 30+ year history of strategic and close collaboration
- Fujitsu is a strategic, global Oracle partner with over 60 Oracle specializations

Middleware

- Fujitsu and Oracle announced Cloud Collaboration in Japan (Oracle Cloud running in Fujitsu data center) – no other partner has this
- Fujitsu is one of four elite Oracle Global MSP Partners out of Oracle's 25,000 OPN partners and 55 MSP partners.
- Global Delivery Model supported by offices in the US, Canada, Europe, Japan, and India
- Fujitsu worldwide Oracle professionals hold 6500+ certifications





## Anil Patil Director, Oracle COE, Fujitsu America Inc.

- Oracle ERP subject matter expert with 22+ years experience in implementations, business transformation
- Primarily responsible for developing solution recommendations, roadmaps and client value propositions
- Based at Atlanta, GA
- Blog at <u>www.oracle.anilrpatil.com</u>
- Love running, motorcycling and other outdoor activities





# Agenda

- The Basics
- Cloud ERP Financials overview and overall Comparison with EBS
- Financial Modules specific comparison
  - General Ledger
  - Accounts Receivables
  - Collections
  - Accounts Payables
  - Fixed Assets
  - Cash Management





Opinions expressed are solely my own and do not express the views or opinions of my employer or Oracle



#### The Basics

- Cloud ERP Financials and E-Business Suite R12.x are two completely different software products
- You cannot technically upgrade from E-Business Suite to Cloud ERP
- You can use some Cloud ERP financial modules and have them co-exist with EBS. Examples include:
  - EBS + FAHRCS
  - EBS + EPM
- On-Premise vs. Cloud
- Upfront License fees + Annual Support vs. Monthly subscription
- CAPEX vs. OPEX



#### **Cloud ERP**



ORACLE CLOUD FOUNDATION

Source: Oracle



### **Modern Finance in the Cloud**







## Modern, Complete Suite of Cloud Applications

Designed to grow with you

CX Cloud	Marketing	Sales	Configure, Price & Quote	Commerce	Service	Social
HCM Cloud	Global HR	Talent Management	Workforce Rewards	Workforce Management	Work Life	
ERP Cloud	Financials	Governance, Risk & Compliance	Project Portfolio Management	Procurement		
EPM Cloud	Planning & Budgeting	Enterprise Performance Reporting	Enterprise Planning & Budgeting*	Account Reconciliation*	Financial Cor & Close*	nsolidation
EPM Cloud  SCM Cloud		Performance				Procurement







#### **Confident Strategic Expansion**

Flexible business model



- Attack growth opportunities with complete
   end-to-end best practice business processes
- Drive the business forward through predictive analysis and increased forecast accuracy
- Address growing transaction volumes with agile business model



## Comparison

#### Complete

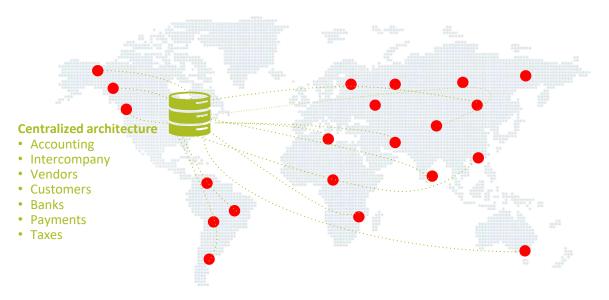
Complete	EBS	Cloud Financials
Complete end-to-end best practice business processes	****	****
Drive the business forward through predictive analysis and increased forecast accuracy	*	****
Address growing transaction volumes with agile business model	***	***



## **In Control & Compliant**



Limit your exposure, not your expansion



- Extensive Global Support
  - Multiple Accounting Representations
  - Multiple Currencies
  - Multiple Languages
  - Country Localizations
- Unmatched Processing Power
  - Over 200m transaction/hr

Source: Oracle

- Confidently expand into new markets with full multi-GAAP, multi-currency, multi-entity support
- Leverage multi-dimensional reporting, while ensuring consistency with configurable accounting
- Eliminate intercompany, tax and payment transaction complexity with centralized architecture
- Achieve single source of truth with shared reference data to reduce risk while maintaining flexibility
- Comply with local regulations and reporting requirements with country-specific localizations

## Comparison



Global	EBS	Cloud Financials
Multi-GAAP, multi-currency, multi-entity support	****	****
Multi Dimensional Reporting		****
Configurable Accounting	****	****
Shared Reference Data	*	****
Localizations	****	***

#### **Right-time Decision Making**



• 24/7 Insight for Everyone

Source: Oracle



- Make proactive data-driven vs. reactive intuition-based decisions
- Eliminate blind spots and quickly identify and resolve exceptions with self-monitoring processes
- Access real-time information and confidently report with selfservice reporting
- Provide actionable context by combining data and narrative



## Comparison



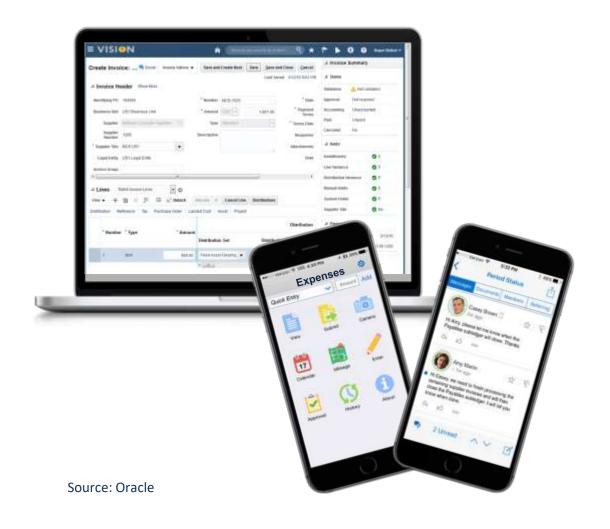
Insight Driven	EBS	Cloud Financials
Make proactive data-driven vs. reactive intuition-based decisions	*	****
Eliminate blind spots and quickly identify and resolve exceptions with self-monitoring processes	*	****
Access real-time information and confidently report with self-service reporting	*	****
Provide actionable context by combining data and narrative	*	****



#### Native Mobile, Social and Optical



Processes re-imagined with digital technologies



- Eliminate manual expense entry and approve anywhere with modern mobile solutions for on-the-go workforce
- Drive greater accountability and productivity with secure in-context collaboration and workflow
- Minimize errors in procure to pay process with fully integrated, out-of-the-box invoice imaging



## Comparison



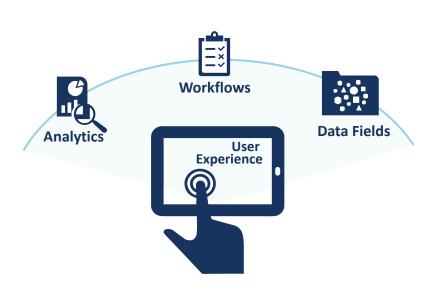
Digital Digital	EBS	Cloud Financials
Eliminate manual expense entry and approve anywhere with modern mobile solutions for on-the-go workforce	****	****
Drive greater accountability and productivity with secure in-context collaboration and workflow		****
Minimize errors in procure to pay process with fully integrated, out-of-the-box invoice imaging	*	****
		TE

### **Easily Change Your Cloud Experience**

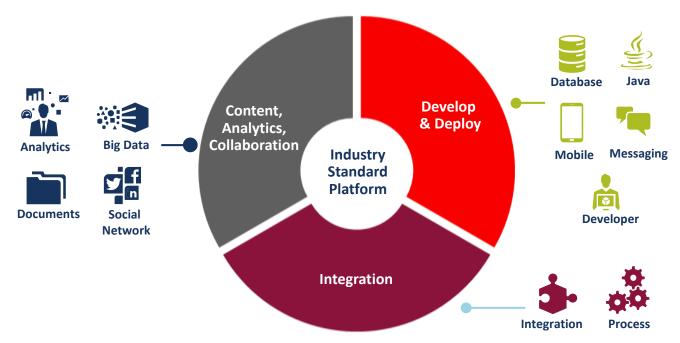


Your Cloud. Your Way.





## Paas Enrich and Create New Apps







## Comparison



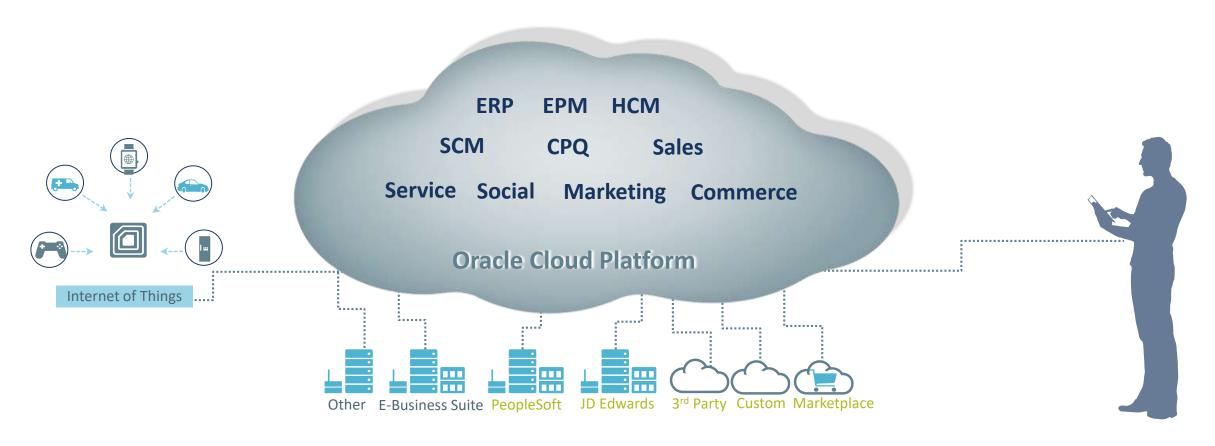


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#### **Connect Your Business**

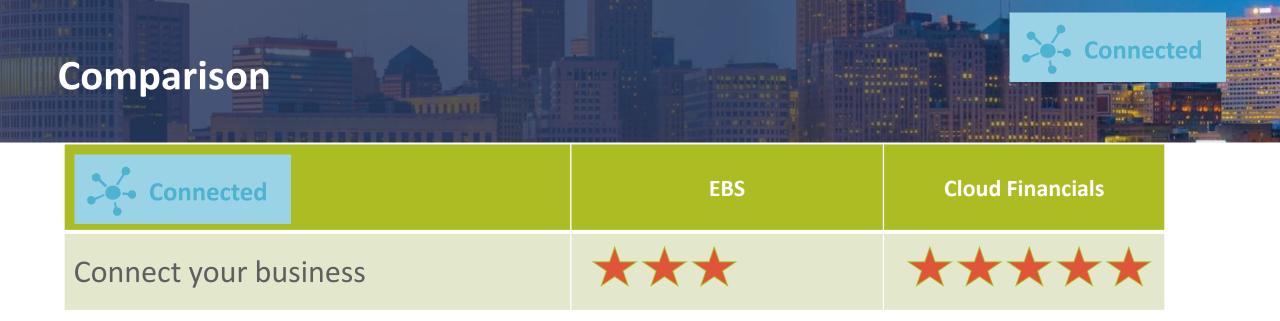


One standards based platform













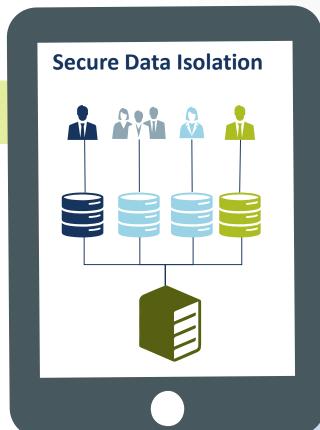
### **Enterprise Grade Security and Compliance**

Shared resources where it makes sense, isolated where it doesn't

## Legacy Multi-Tenancy (Co-mingled)



Source: Oracle



#### All the Benefits of SaaS, Plus

- Your own database; more security, less risk
- Reliable performance, without limits
- Flexible upgrade windows
- Global unified access controls
- 19 global data centers







## Comparison

#### **Other**

Other	EBS	Cloud Financials
Rapid Implementation Tools	**	****
Transaction Upload Spreadsheet Templates	**	****
Restricting Setup Access	****	**
Concurrent Request Sets	****	
Access to the database	****	
		TE



# Module Comparison between EBS Financials and Cloud Financials



## **General Ledger – Similar Concepts**

Accounting Flexfield	Chart Of Account Structure	Subledger Accounting
Legal Entity	Ledger & Ledger Sets	Journal Category
Journal Sources	Journal Batches & Lines	Accounting Combination
Cross Validation Rules	Foreign Currency	Journal Reversal
Complete and Post	Budgetary Control	Secondary Ledger
Reporting Ledger	Data Access Sets	Segment Value Security

## General Ledger – Enhanced Concepts in Cloud Financials

The Essbase Cube

Balancing Segments (Primary, Secondary, Third)

Intercompany Balancing Rules (BSV, LE, Ledger, COA level rules)

Allocations (Uses Calculation Manager)

**Financial Reporting** 

User Interface – Dashboard, Infolets

**Period Close Monitor** 



## Enterprise Structure – Enhanced Concepts in Cloud Financials

**Business Units (Replaces Operating Unit)** 

Reference Data Sets

Job and Data Roles







SYSTEM ADMINIST... •



To.



#### SYSTEM ADMINISTRATOR (Ca...

Share thoughts with your colleagues...

4541 Conversations

19 Following 1 Employee News

11 Purchase Docu...

41 Period Statuses

2 My Flags

89 Invoices

1050 Journal Batches



Risk Management Tools



Financial Reporting Compliance



19

Followers

Advanced Controls Management



Collections



Contract Management



Pricing Administration









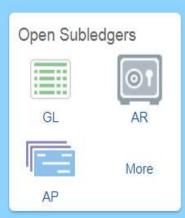




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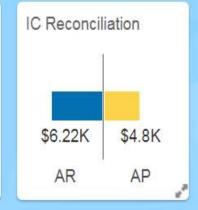






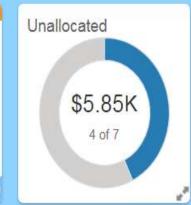








Cash























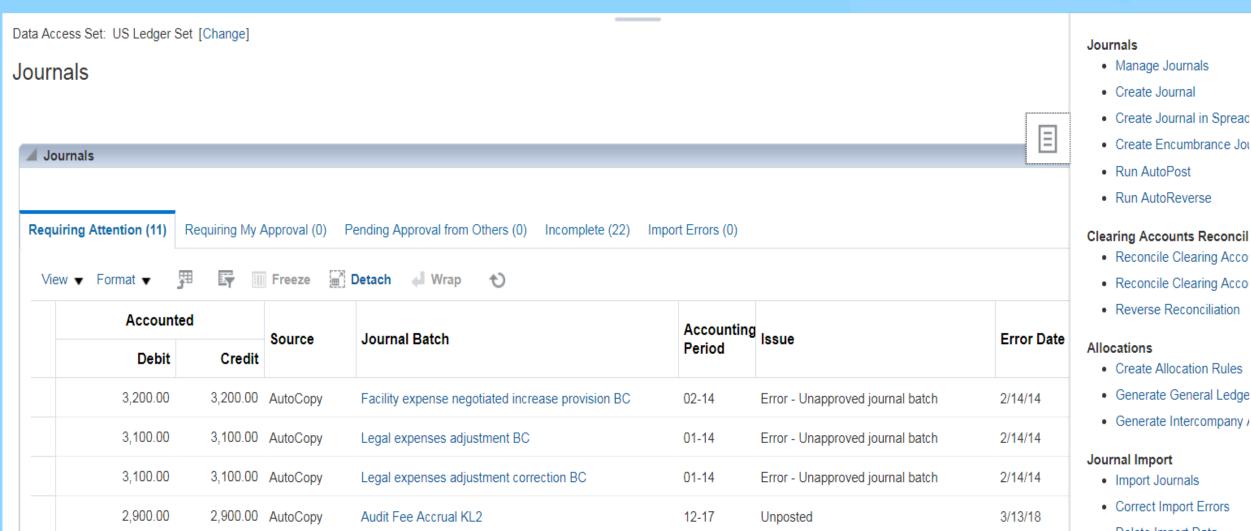
















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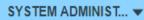












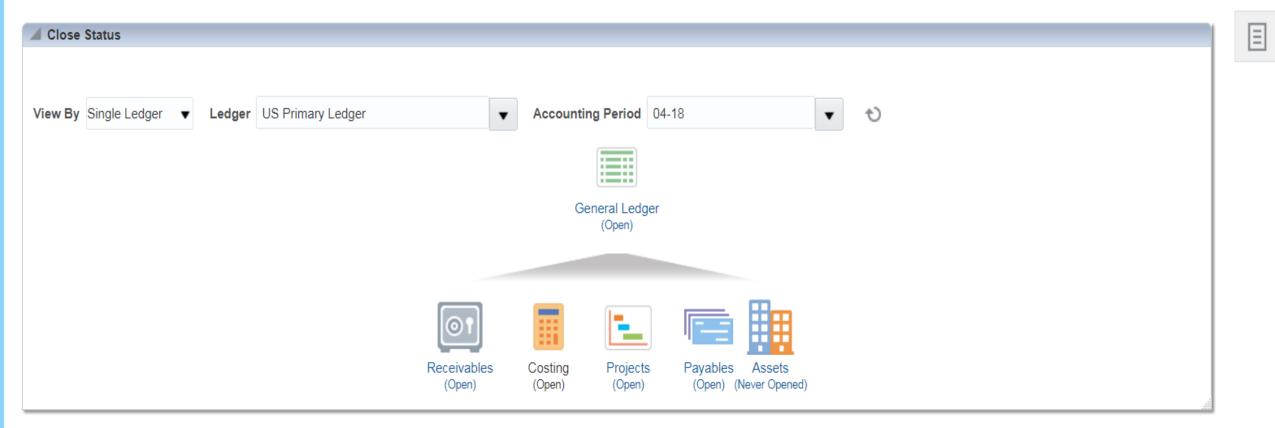






Data Access Set: US Ledger Set [Change]

#### Period Close











(Open)

Costing (Open)

Projects (Open)

(Open) (Never Opened)

ew ▼ Format ▼ #	Freeze	Detach	Wrap	Ledger	US Primary Ledger	•	Accounting Period 04-18	•	Ð
Source					Unaccounted	Acc	counted but Not Transferred	Error	Draft
AHC Billing					0		0	0	0
AHC Insurance					0		0	0	0
AHC Loan					0		0	0	0
Assets					0		0	0	0
Cash Management					0		0	0	0
Cost Accounting					0		0	0	0
Expenses					0		0	0	0
External Billing System					0		0	0	0
Insurance					0		0	0	0
Payables					3		0	0	0
Payroll					0		0	0	0

## Accounts Receivables – Similar Concepts

Transaction Sources	Transaction Types	Transaction Class
Manual Invoice	Credit Memo Applications	Memo Lines
AutoAccounting	AutoInvoice	Distributions
Receipt Class	Receipt Creation	Apply & Unapply Cash
AutoLockbox	Adjustments	Cross Currency Receipts
Balance Forward Billing	AutoCash Rules	Customers

## Accounts Receivables – Enhanced Concepts in Cloud Financials

AutoMatch Rule Sets for Cash Application

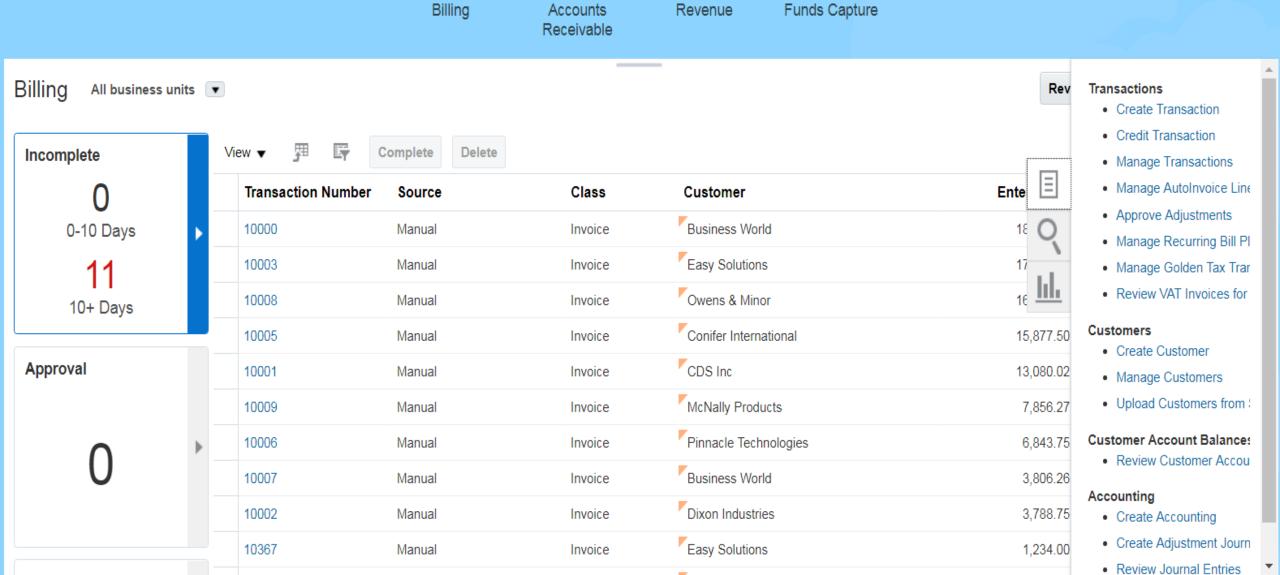
**User Interface** 

Spreadsheet Uploads (Customers, Invoices, Receipts)

AR to GL Reconciliation Dashboard























**Review Customer Accounts** 











### Accounts Receivable

**Receipt Batches** 

All business units ▼

View ▼

Detach









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**Lockbox Exceptions** 

	Batch Type	Status	Batch Number	Date	Control Count	Actual Count	Control Total	Actual Total
	Manual	Out of balance	CK140317013	1/18/18	8	6	120,123.15	63,004.17
	Manual	Ready to post	LB140213002	1/25/18	5	5	28,079.17	28,079.17
	Manual	Ready to post	CK140211006	2/5/18	16	16	47,466.92	47,466.92
	Manual	Out of balance	LB140207015	2/6/18	10	7	3,468.00	26,068.96
	Manual	Ready to post	CK140205001	2/8/18	10	10	61,564.89	61,564.89
	Lockbox	Ready to post	1000325	2/12/18	2	2	64.06	64.06
<b>•</b>	Manual	Out of balance	CK140207006	2/26/18	8	9	63,893.00	63,593.46





# **Advanced Collections – Similar Concepts**

Collections Preferences	Dunning	Scoring
Collections Strategy	Tasks	Notes
Collector Assignment		

No Major Enhanced Functionality in Cloud Financials for Advanced Collections



# Advanced Collections – Enhanced Concepts in Cloud Financials

Better User Interface

**Spreadsheet Integration** 



# Accounts Payables – Similar Concepts

Supplier & Sites	Invoice Options	Payable Options
Invoice Tolerances	Invoice Holds & Release	Invoice Structure
Payables Calendar	Foreign Currency	Debit Memo/Credit Memo
Prepayments	Payment Methods	Payment Process Profiles
BI Publisher Payment Templates	AP/AR Netting	



# Accounts Payables – Enhanced Concepts in Cloud Financials

Invoice Imaging

**Cross Currency Payments** 

AP to GL Reconciliation Dashboard

Better User Interface

Spreadsheet Integration (Supplier, Invoices, Invoice Correction via spreadsheet)



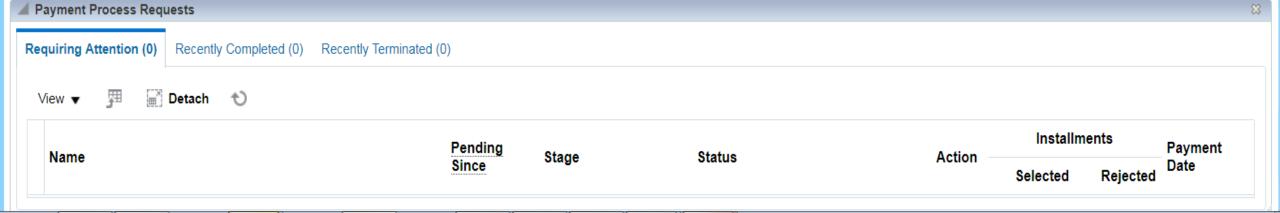








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Invoice Date

2/8/16







**Business Unit** 

US1 Rusiness Unit









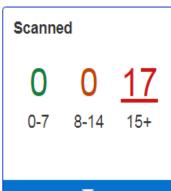


**Validation Status** 

Incomplete

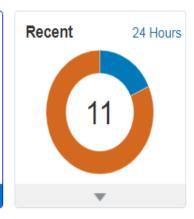
### **Invoices**

View ▼



**Invoice Number** 

ARC-07292015027

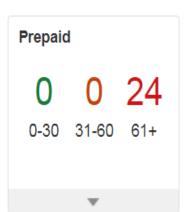


■ Detach

**Amount Supplier** 

893 80 USD ARC Consulting





### Invoices

- Create Invoice
- Create Invoice from Spre
- Create Recurring Invoice
- Manage Invoices
- Apply Missing Conversio
- Validate Invoices
- Initiate Approval Workflow
- Import Invoices
  - Correct Import Errors
- Conect import End
- Import Payment Request

### Accounting

· Create Accounting

- Create Adjustment Journ
- Review Journal Entries
- Payables to Ledger Reco

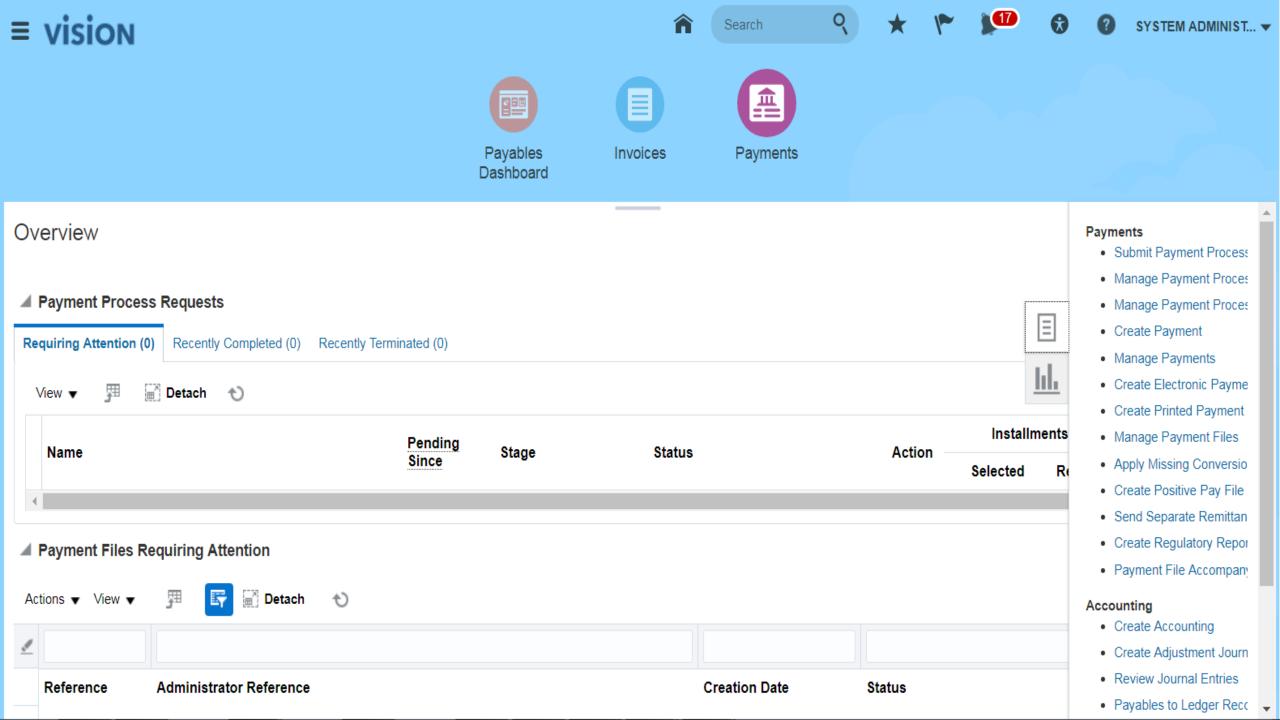
### Assets

Create Mass Additions

#### ABC US1 Duplicate: ABC-07292015027 893.80 USD ABC Consulting Incomplete 2/8/16 US1 Business Unit ABC US1 893.80 USD ABC Consulting 1/13/16 ABC-07292015079 Incomplete **US1 Business Unit** ABC US1 893.80 USD ABC Consulting ABC-07292015075 Incomplete 3/1/16 US1 Business Unit ABC US1 893.80 USD ABC Consulting ABC-07292015020 Incomplete 1/20/16 **US1** Business Unit

ARC US1

Supplier Site



# Fixed Assets – Similar Concepts

Asset Key Flexfield	Asset Category Flexfield	Location Flexfield
Asset Books	Asset Calendars	Prorate Convention
Retirement Convention	Depreciation Methods	Asset Categories
Asset Additions	Asset Retirements	Asset Disposals
Asset Revaluation		



# Fixed Assets - Enhanced Concepts in Cloud Financials

Better User Interface

**Spreadsheet Integration** 











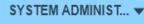






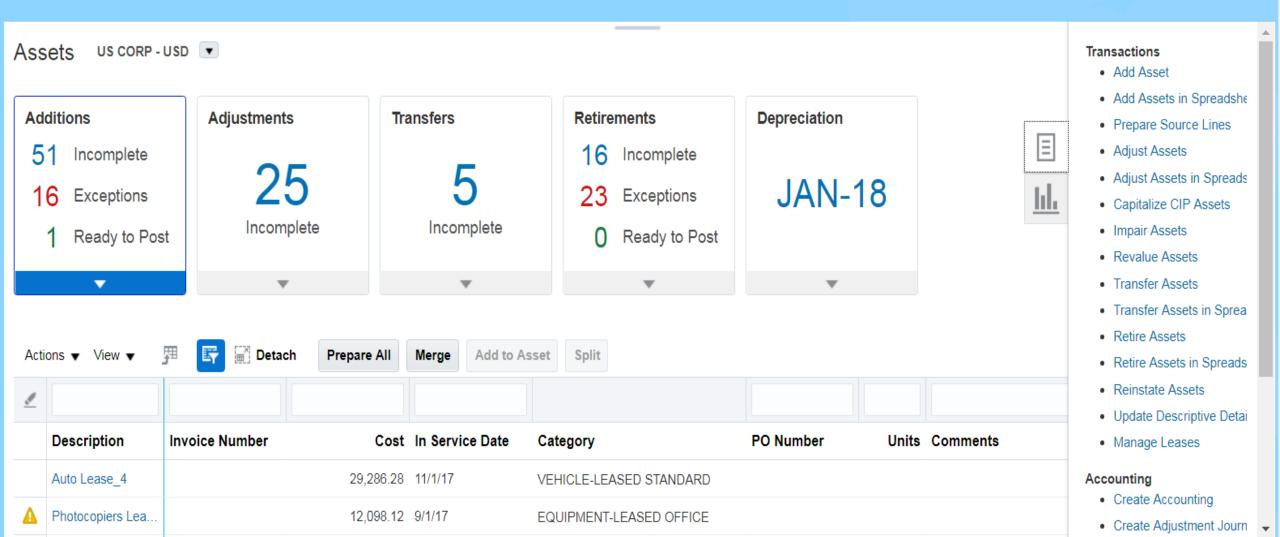












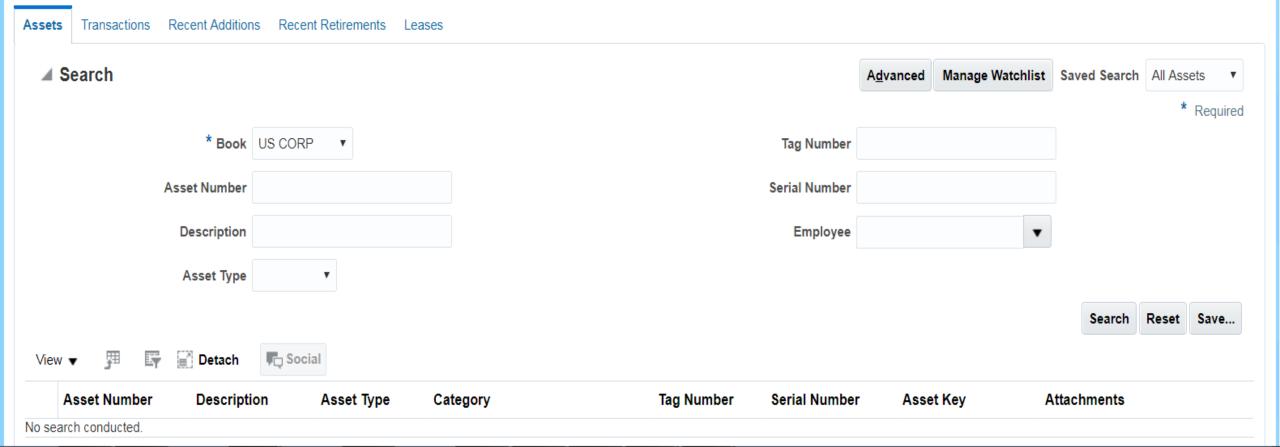






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### Asset Inquiry



# Cash Management – Similar Concepts

Bank Model	Transaction Type Mapping	Reconciliation Matching Rules
Reconciliation Rule Sets	Cash Reconciliation	Bank Statement Imports
Cash Positioning	Cash Forecasting	

# Cash Management – Enhanced Concepts in Cloud Financials

Better User Interface

**Spreadsheet Integration** 











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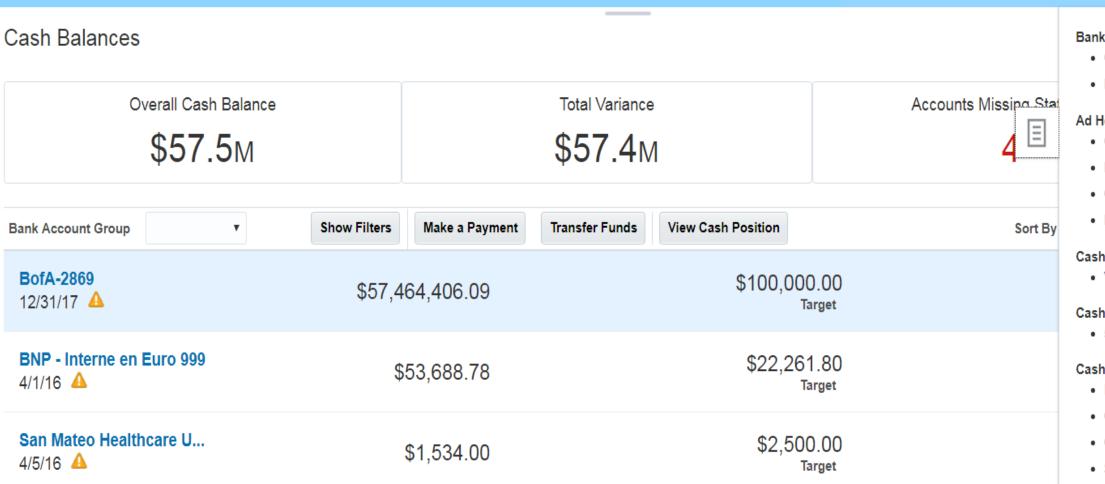












#### **Bank Account Transfer**

- · Create Bank Account Transf
- Manage Bank Account Tran

#### Ad Hoc Payment

- Create Ad Hoc Payment
- · Manage Ad Hoc Payments
- Create Payee
- Manage Payees

#### **Cash Positioning**

View Cash Position

### Cash Forecasting

5 Day Forecast

### **Cash Position Spreadsheets**

- Import Cash Positions
- . O-----t D---
- Correct Bank Statement Imp.
- Correct Transaction Import I
- Smart View Report



### **Additional Reading**

- Cloud Documentation: <a href="https://docs.oracle.com/en/cloud/saas/index.html">https://docs.oracle.com/en/cloud/saas/index.html</a>
- Fusion Enterprise Repository: <a href="http://fusionappsoer.oracle.com/">http://fusionappsoer.oracle.com/</a>
- Introduction for CFO and System Integrators:
   https://cloud.oracle.com/ downloads/WhitePaper Financials IntroCFOSysIn
   teg/Oracle+Financials+Cloud+Intro+for+CFOs+and+System+Integrators.pdf
- What Oracle ERP Customers Need to Know About Oracle Cloud Applications https://www.gartner.com/doc/reprints?id=1-4VRYVXA&ct=180411&st=sb



# Summary

- Cloud Financials = EBS Financials + much more
- Best in the Class User Interface with integrated Analytics
- Better User Experience
- Newer functionalities are been introduced in Cloud Financials at a rapid pace
- For non Oracle EBS Customers who are evaluating Financial applications, I would strongly recommend Cloud Financials
- Existing EBS customers who are still on 11i, evaluate Cloud Financials instead of R12 upgrade
- Existing EBS R12 Customers, implement modules that co-exist with EBS (FAHRCS, EPM)



### **Gartner Report: Key Findings**

- Gartner's client interactions suggest that many Oracle customers have been inaccurately told that their on-premises ERP suites are at the endof-life stage and that they must move to the cloud now. As a result, they are unsure about Oracle's commitment to its on-premises suites.
- Oracle has spent over 10 years creating its cloud application product line from the ground up. The result is a solution with a more modern architecture than products developed 20 years ago.
- Oracle Cloud Applications have differing levels of maturity, having been released to different timetables.
- Oracle Cloud Applications are not like-for-like replacements for Oracle's on-premises suites.



### **Gartner Report: Recommendations**

As a CIO responsible for postmodern ERP strategies, you should:

- Study the product history of Oracle Cloud Applications outlined in this report. This will help you contextualize your decision making and answer questions like "Whatever happened to Fusion?"
- Assess how well the roadmaps and support for your current Oracle ERP applications match your business and technology requirements.
- Compare your business requirements to the maturity and functional depth of Oracle Cloud Applications and to Oracle's roadmaps for them. Don't assume that a "cloud first" sourcing policy eliminates the need for a business justification for business applications.
- Avoid confusing the sourcing of new technology with the fulfillment of business requirements. A full "rip and replace" of your current applications may not be your best option.
- Evaluate Oracle application investments in the context of a postmodern ERP strategy focused on delivering business value. Compare Oracle's cloud applications with those of other vendors to gain a balanced perspective.