



WCRUG '15

PeopleSoft Treasury 101 for Dummies by Dummies

November 2015



Agenda

Your Speakers

Session Objective

PeopleSoft Treasury Overview

Cash Management

Deal Management

Workflows & Integration

Dashboards

Questions

The Dummies

The Dummies

Sharan Sharma



Role: PeopleSoft Financials Consultant

Deloitte: 5 +

Experience:

- PeopleSoft Financials and Reporting Senior Consultant
- PMP Certified
- Oracle PeopleSoft 9 General Ledger Consultant Certified
- Over 5 years of PeopleSoft implementation and upgrade experience

Josh Chapman



Role: PeopleSoft Financials Consultant

Deloitte: 4 +

Experience:

- PeopleSoft Financials and Supply Chain Senior Consultant
- Certified Management Consultant (CMC)
- Implemented large scale ERP projects in higher education, healthcare and Financial Services

Session Objective

Objective

✓ Outlining the Business Process as the Foundational Scope

✓ How PeopleSoft's Treasury Management Drives Value

✓ Comprehensive Perspective with Dashboards and WorkCenters

✓ Integrated Enterprise Solution

PeopleSoft Treasury Overview

PeopleSoft Treasury Overview



Banking

Bank Accounts

Bank Accounts provide the foundation for the transfer of funds between your organization and counterparties



Defining bank, counterparty and bank account information



Establishing payment methods such as electronic funds transfer, automated clearing house and WIRE formats



Defining account reconciliation methods



Reconciling bank statement information with system transactions



Managing and resolving reconciliation exceptions

Statement Reconciliation

PeopleSoft delivers a variety of methods to reconcile your organization's bank statements



Automatic reconciliation

- Automatic journal entries for defined discrepancies
- Bank statement accounting; searches to reconcile exceptions that match predefined criteria



Semi-manual reconciliation

- Bank statement accounting
- Manual journal entries for differences



Manual reconciliation

- Manual journal entries for differences

Integration with Financial Institution

Standard messaging directly with Bank including acknowledgement of payment status'; centralizing all bank activity and bank communications into one application



FG generates the defined form ID and layout for the electronic settlement of Wire Transfers



Supports creation of payments into multiple EFT file formats; eliminates enhancements of SQRs used in the creation of EFT files

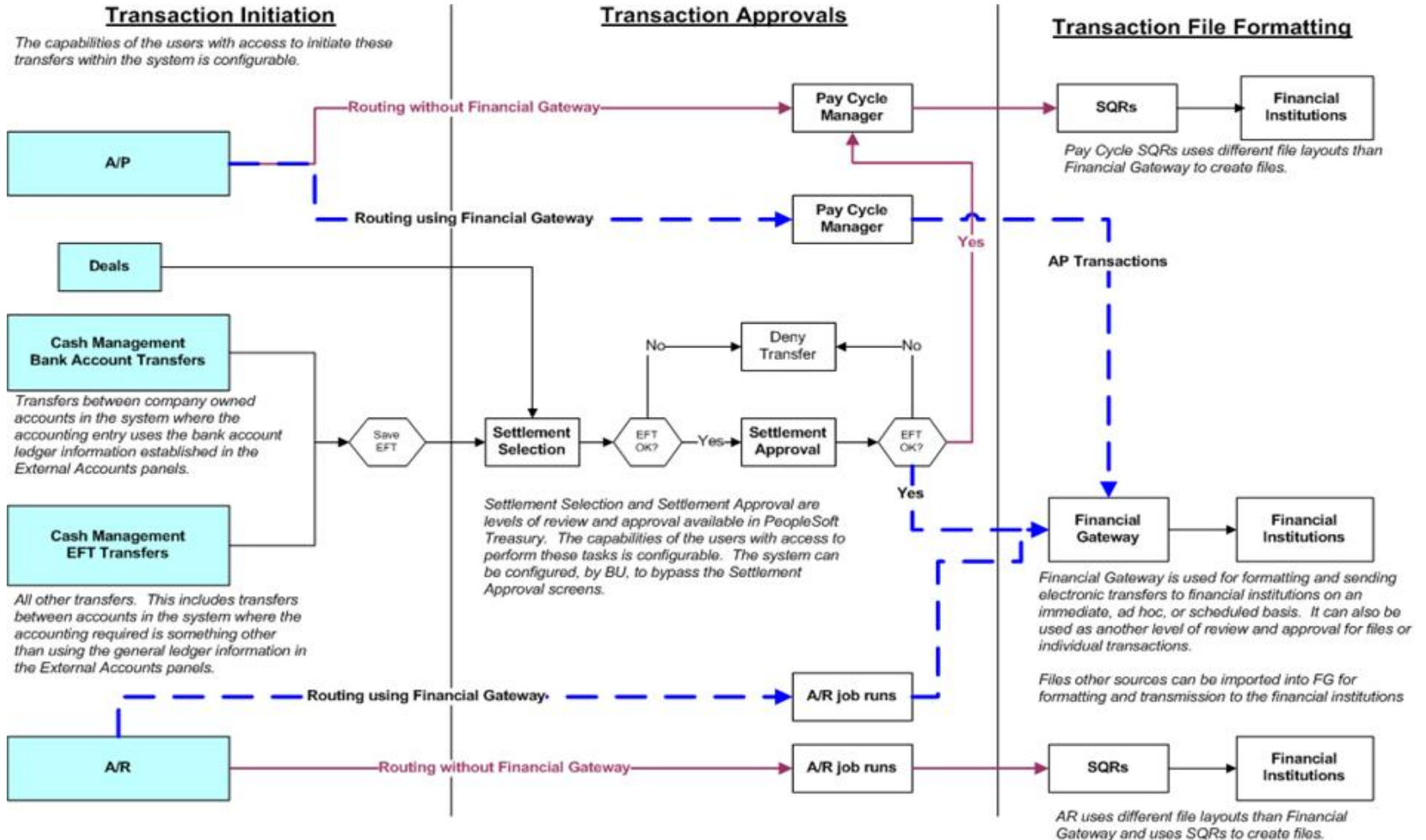


Supports consolidation of EFT Files, minimizing the number of files created and transmitted



Ability to process bank statements in a variety of formats (Ex. BAI2 statement format commonly provided by Banks)

Integration with Financial Institution



Cash Forecasting

Cash Forecasts

PeopleSoft allows various options to configure, setup and view a Cash Forecast



Actual vs Projected, Bank Account View, Daily/Intra-Day Cash Forecast



Ability to enter manual cash positions



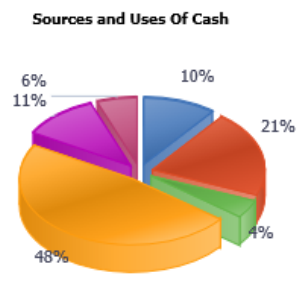
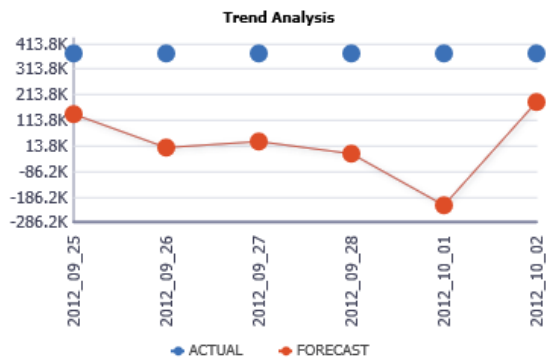
Configure forecast rules to run comparatives



Import Cash Forecast Data from third party systems

Actual vs Projected

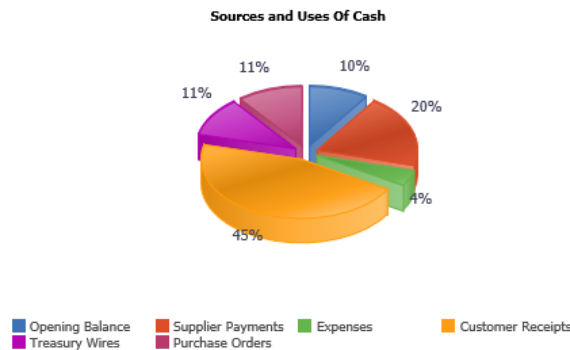
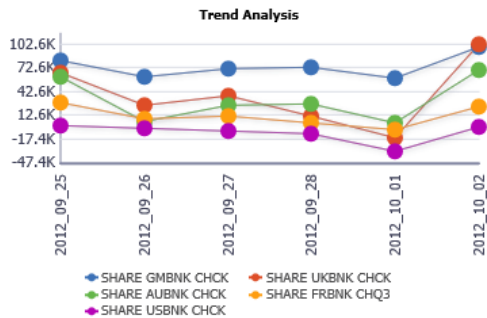
Source	FORECAST (USD)	ACTUAL (USD)	Variance Amount	Variance Percent	Acceptable
Opening Balance	179,517.22	179,517.22	0.00	0.0000	●
Supplier Payments	-370,013.44	-344,608.33	25,405.11	7.3722	●
Expenses	-81,520.26	-68,921.66	12,598.60	18.2796	▼
Customer Receipts	857,201.74	787,676.19	69,525.55	8.8267	●
Treasury Wires	-198,626.30	-177,227.14	21,399.16	12.0744	▼
Purchase Orders	-198,152.51	0.00	198,152.51	100.0000	■
Payroll	0.00	0.00	0.00	0.0000	●
Amount	188,406.45	376,436.28			



■ Opening Balance
 ■ Supplier Payments
 ■ Expenses
 ■ Customer Receipts
■ Treasury Wires
 ■ Purchase Orders

Bank Account View

Source	SHARE AUBNK CHCK (USD)	SHARE JPBK CHCK (USD)	SHARE UKBNK CHCK (USD)	SHARE TRBNK CHCK (USD)	SHARE GMBNK CHCK (USD)	SHARE CNBNK CHCK (USD)	SHARE CHBK2 CHCK (USD)
Opening Balance	10,094.32	5,040.32	15,193.25	10,000.00	26,668.04	12,400.26	25,221.70
Supplier Payments	-126,253.24	-38,274.95	-11,537.37	-2,250.00	-5,485.73	-2,652.82	-99,773.35
Expenses	-4,304.93	-5,040.32	-13,673.92	-12,000.00	-6,826.69	-5,737.95	-6,569.44
Customer Receipts	207,144.20	7,033.36	212,009.42	61,200.00	96,928.05	60,611.64	91,671.19
Treasury Wires	-4,648.58	-20,235.57	-60,996.90	-25,200.00	0.00	-40,518.45	-5,274.92
Purchase Orders	-13,220.32	-12,836.57	-38,693.78	-43,120.00	-12,265.28	-50,839.83	-6,257.35
Payroll	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Amount	68,811.45	-64,313.73	102,300.70	-11,370.00	99,018.39	-26,737.15	-982.17



Daily Cash Forecast

Source	2012-09-24 (USD)	2012-09-25 (USD)	2012-09-26 (USD)	2012-09-27 (USD)	2012-09-28 (USD)	2012-10-01 (USD)	2012-10-02 (USD)
Opening Balance	179,517.22	179,517.22	179,517.22	179,517.22	179,517.22	179,517.22	179,517.22
Supplier Payments	0.00	-276,276.71	-276,276.71	-281,776.71	-276,276.71	-309,344.53	-370,013.44
Expenses	-62,052.70	-73,279.09	-72,599.09	-72,719.09	-73,319.09	-81,880.26	-81,520.26
Customer Receipts	0.00	685,761.39	411,456.79	497,177.02	514,321.08	514,321.08	857,201.74
Treasury Wires	-238,351.55	-198,626.30	-218,488.94	-248,282.87	-347,596.03	-297,939.45	-198,626.30
Purchase Orders	0.00	-180,138.65	-13,510.40	-13,510.40	-13,510.40	-225,173.30	-198,152.51
Payroll	0.00	0.00	0.00	-31,125.54	0.00	0.00	0.00
Amount	-120,887.03 	136,957.86 	10,098.87 	29,279.63 	-16,863.93 	-220,499.24 	188,406.45

Forecasting Rules

Source	2011-01-01 - 2011-12-31	2012-01-01 - 2012-12-31	2013-01-01 - 2013-12-31
Customer Receipts	0.00	11,815,142.85	0.00
Expenses	0.00	-1,033,824.90	0.00
Opening Balance	0.00	2,692,758.30	0.00
Payroll	0.00	0.00	0.00
Purchase Orders	0.00	0.00	0.00
Supplier Payments	0.00	-5,169,124.95	0.00

Worksheet Offset

Scenario

Weighting Years Months Days

Business Day Convention

Detail Personalize | Find | View 100 | First 1-15 of 675 Last

	Position Source ID	Reference Code	Sequence Number	History-Based	Value Date	Position Currency	Original Amount	Weighting
1	DEPOSITS - ACTUAL	FCSTDEP01		1 N	09/24/2013	USD	81645.25	<input type="text" value="1.10000"/>
2	DEPOSITS - ACTUAL	FCSTDEP01		2 N	09/24/2013	USD	86462.29	<input type="text" value="1.10000"/>

Deal Management

Deal Management

Optimize Treasury activity by configuring deals and automating deal administration



Set up Instruments



Set up instrument related accounting entry templates



Capture and store deal information



Generate Payment Schedule Information based on captured deal attributes

Instruments – Accounting Templates

SetID: SHARE Instrument Type: CORPBOND
 Description: Corporate Bond

Copy from existing instrument Notes

Details Find | View All First 1 of 1 Last

Line 1 of 1 Instrument Base Type: Interest Rate Physical

Interest Rate Physical Details

Debt/Investment: Investment *Rate Type: Fixed
 Rate: Reset Index: Index Margin: Interest Calculation: Interest Bearing
 Margin Operator: Day Count Basis: 30/360 Par Amount: Currency:
 Discount/Premium: Constant Yield Method Time to Settlement: 1 Time to Maturity: Issue Date: Maturity Date:
 Day Delay Instrument

Interest Dates and Calculation

Repeat Interest Dates
 Interest Frequency: Semi-Annual Compound Frequency:
Interest Calculation
 Same Interest each Period
 First Coupon: Normal First Coupon Period

Instrument Base Type: Interest Rate Physical
 Find | View All First 1 of 5 Last
 Find | View All First 1 of 5 Last
 Personalize | Find | First 1-15 of 15 Last

Accounting Events

Leg 1 Leg 2

Accounting Event Type	Accounting Template ID	View Accounting Template	Include in Accounting
Initial Payment	IRP-INITPMT		<input checked="" type="checkbox"/>
Maturity Payment	IRP-MATPMT		<input checked="" type="checkbox"/>
Periodic Payment	IRP-PERPMT		<input checked="" type="checkbox"/>
Sell / Buyback	IRP-SELBYB		<input checked="" type="checkbox"/>
Interest Accrual	IRP-INTACC		<input checked="" type="checkbox"/>
Discount Accrual	IRP-DISACC		<input checked="" type="checkbox"/>
Mark to Market	IRP-MTM		<input checked="" type="checkbox"/>
Interim Principal Payment	IRP-INTERIMPRIN		<input checked="" type="checkbox"/>

Deals – Payment Schedules

Unit US001 Deal ID TCORPBOND3 Instrument Type CORPBOND Template

*Transaction Date 05/11/2000
 Security ID
 Facility ID Rating Agency Value

Deal Detail Find | View All First 1 of 1 Last

Line 1 of 1 Instrument Base Type Interest Rate Physical

Interest Rate Physical Details

*Settlement Date 05/12/2000 Term 367 *Maturity Date 05/14/2001
 Issue Date 05/12/2000 Coupon Start Date 05/12/2000
 Classification Debt *Rate Type Floating
 Rate 10.00000000 Reset Index LIBOR
 Margin Operator Index Margin
 *Day Count Basis 30/360 *Interest Calculation Interest Bearing
 *Par Amount 1,000,000.00 *Currency USD
 *Settlement Amount 1,000,000.00 *Price % of Par 100.00000000
 Purchased Interest
 Initial Reset Rate 10.00000000
 *Amort Method

Interest Dates and Calculation

Repeat Interest Dates

*Interest Frequency Semi-Annual
 Reset Frequency Semi-Annual
 Reset Rate Index Tenor 6 Month
 *Business Day Convention Modified Following
 Next Interest Payment Traded Cum-Interest

Interest Calculation

Same Interest each Period
 First Coupon
 Last Coupon

Day Counted Interest
 Interest Dates Use Actual Interest Dates

Interest Date Rule

No Interest Date Rule
 Forwards from Issue Date
 Backwards from Maturity Date
 End of Month Coupon Month
 Override Month and Day Coupon Month Coupon Day
 Nth Weekday Coupon Month Nth Week Weekday

*Payment Date Business Days-Paid in Arrears +/-Payment Days 0
 Reset Date Set in Advance +/- Reset Days 0

Workflows & Integration

Workflows & Integration



Delivered workflows for Cash Management & Deal Management



Financial Gateway



Deal Management, Cash Management, Risk Management Integrate with General Ledger

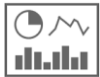


Additional Cash Management Integration with Accounts Payable, Accounts Receivable

WorkCenters & Dashboards

Treasury WorkCenter

The Treasury WorkCenter is a central navigational component that is designed for the end user



Centralizes frequently used pages and pagelets – each pagelets contain links, subdivided into functional groupings that assist end users in day to day tasks



Design for specific roles with access to specific components

Within the primary tabs of the WorkCenter, there are the following pagelets:



Main Tab:

- My Work
- Links



Reports/Queries

- Queries
- Reports and Processes

Treasury WorkCenter

The screenshot displays the Oracle Treasury WorkCenter interface. At the top, there is a breadcrumb trail: **Favorites** > **Main Menu** > **Cash Management** > **Treasury WorkCenter**. The Oracle logo is on the left, and navigation links for **Home**, **Worklist**, **MultiChannel Console**, **Add to Favorites**, and **Sign out** are on the right. The main content area is titled **Treasury WorkCenter** and includes a **My Work** section with **Edit Filters**. The left sidebar contains a **Links** section with **Treasury Links** including **Bank Account Manager**, **Settlement Manager**, **Bank Statement Manager**, **Reconciliation Manager**, **Cash Forecast Results**, **Accounting Summary**, **Payment Dispatch**, **Portfolio Manager**, and **Collateral Summary**. The main content area contains a welcome message, a list of actions (e.g., **Finalize Accounting Entries (8)**), and a list of action icons with their descriptions.

Treasury WorkCenter

Welcome to the WorkCenter. This WorkCenter has one "Task Panel" and one "Work Area". The "Task Panel" is on the side displaying the pagelets assigned to the WorkCenter page and the "Work Area" displays transaction pages such as this page.

Each pagelet may have the following actions depending on its configuration: Hide/Show, Reload, Personalize.

- Displays the menu for the pagelet actions available

Within each pagelet there may be the following action icons depending on the pagelet:

- Opens the content in a new window
- Collapses a group of links
- Expands a group of links

Treasury Dashboard

The Treasury Dashboard will provide managers with a unique view of the cash position for the organization

- The Treasury Dashboard consists of components which display cash management, deal management and operational data in summary, detail and chart formats.
- Provides a clear visual concept of the financial state of an organization, enabling managers to effectively manage and monitor cash in the organization.



Cash Management Dashboard

- Cash Position by Bank
- Cash Position by Transaction Currency
- Cash Position by Source Set
- Cash Position by Business Unit
- Cash Position by Worksheet Line Item



Deal Management Dashboard

- Investment Mix
- Debt Mix
- Fixed versus Floating Rate Investments
- Fixed versus Floating Rate Debt
- Open Foreign Exchange Contracts



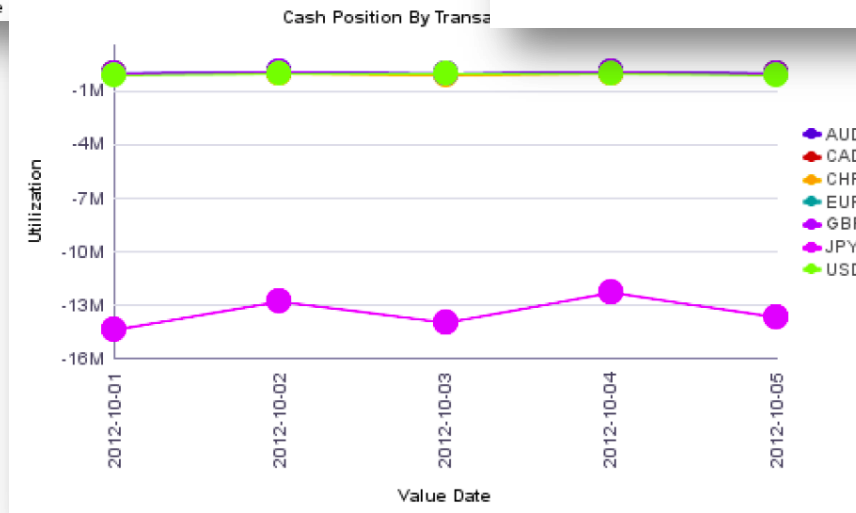
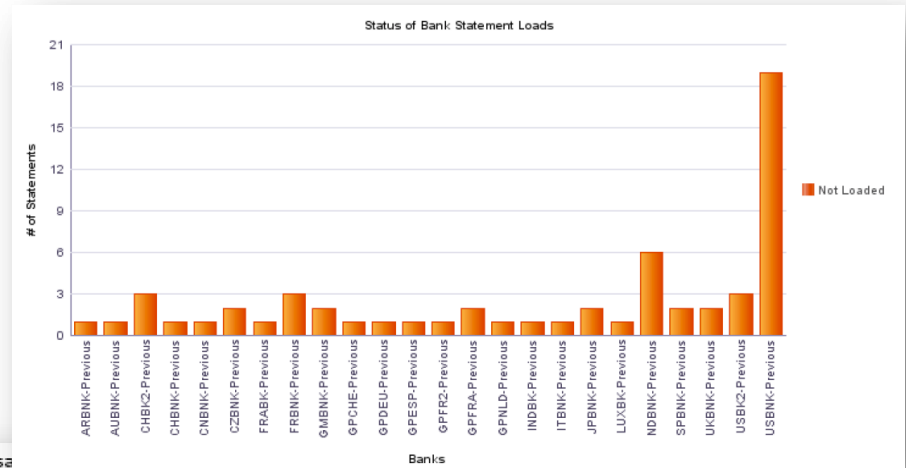
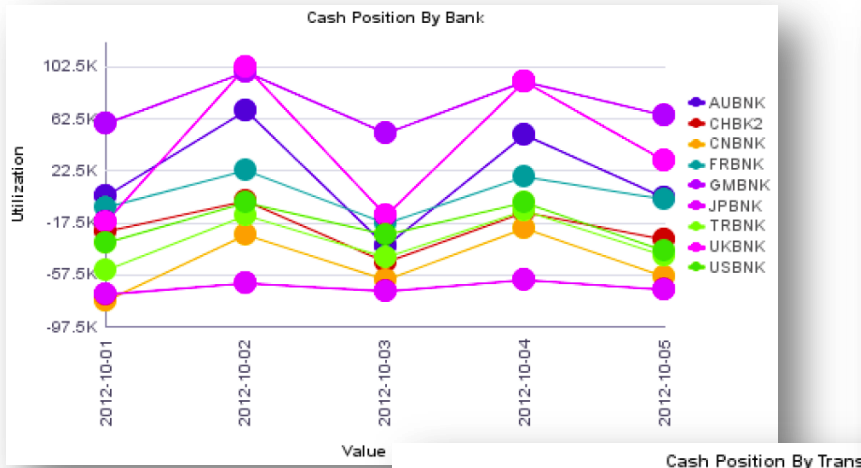
Payment Dashboard

- Payments by Source
- Payments by Status
- Payments by Bank
- Payments by Payment Method



Bank Statement Load Dashboard

Treasury Dashboard



Questions

Deloitte.