



Business Intelligence Solution Providers
Specialized in creating talent resource pool

An Introduction to

Hyperion Financial Data Quality Management

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Reviewed By : Amit Sharma

BISP

Learnhyperion.wordpress.com

bispsolutions.wordpress.com or mail to bisp.consulting@gmail.com



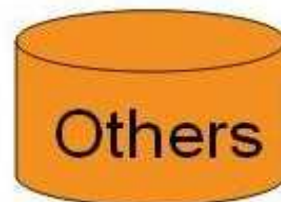
Objectives

- Problem and Challenges
- Why Financial Data Quality Management
- What is FDQM
- Steps for FDQM
- Advantage of HFM



Problems & Challenges

Data Sources



- Data mapping errors
- Little/No Consistency
- No Quality Validations
- Unbalanced Files
- Data entry errors
- Duplicated data
- Data load failures
- Incomplete data submitted
- No Auditability/Accountability

BPM System





Data Quality – most situations

	Financial Data
Driver	Regulatory Compliance
Stewardship	Business Analysts
Business Processes	Audit Trail Trial Balance to Report Data Reconciliation Data Accuracy Data Completeness Internal Audit Controls



Hyperion Financial Data Quality Management

- Can be deployed & maintained by finance users – It is a “Packaged Solution” with pre-defined workflow
- Speeds financial reporting and planning cycles
 - Load, review, and correction cycles
 - Deployments and migrations to new applications
- Provides visibility into financial data management processes
 - Audit trail
 - Map changes
 - Data quality checking
 - Error identification, notification, and investigation



Business Intelligence Solution Providers
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Simplify Financial Data Collection and Transformation

Oracle Hyperion Financial Data Quality Management, Fusion Edition - Windows Internet Explorer

http://demodrive/HyperionFDM/Pages/Main.aspx

Oracle Hyperion Financial Data Quality Management, ...

File Workflow Activities Analysis MetaData Tools Administration Help

Oracle Hyperion Financial Data Quality Management, Fusion Edition ORACLE

Export

Workflow

Last Step

Import

Validate

Export

Check

View Options

Period: Jun - 2010 Category: ACTUAL Export View File View Log

Export to Excel

FM Entity	FM Account	ICP	Seq/Emp/Bal	Channel	Constant Rate	Region	Amount
E01_101_1421	111100	[ICP NONE]	[NONE]	[NONE]	[NONE]	[NONE]	157,900.54
E01_101_1421	111200	[ICP NONE]	[NONE]	[NONE]	[NONE]	[NONE]	-1,239,591.52
E01_101_1421	112100	[ICP NONE]	[NONE]	[NONE]	[NONE]	[NONE]	47,407,054.60
E01_101_1421	112300	E01_0	[NONE]	[NONE]	[NONE]	[NONE]	1,652,518.47
E01_101_1421	112300	E01_101_1310	[NONE]	[NONE]	[NONE]	[NONE]	5,012,408.37
E01_101_1421	112300	E03_302_1000	[NONE]	[NONE]	[NONE]	[NONE]	4,289,290.58
E01_101_1421	112300	E03_303_1000	[NONE]	[NONE]	[NONE]	[NONE]	14,908,330.58
E01_101_1421	112300	E03_307_1000	[NONE]	[NONE]	[NONE]	[NONE]	3,717,950.00
E01_101_1421	112300	E03_310_1000	[NONE]	[NONE]	[NONE]	[NONE]	450,000.00
E01_101_1421	113300	[ICP NONE]	[NONE]	[NONE]	[NONE]	[NONE]	-3,069,849.00
E01_101_1421	151300	[ICP NONE]	[NONE]	[NONE]	[NONE]	[NONE]	121,884.00
E01_101_1421	151600	[ICP NONE]	[NONE]	[NONE]	[NONE]	[NONE]	10,990,665.67
E01_101_1421	151700	[ICP NONE]	[NONE]	[NONE]	[NONE]	[NONE]	1,602,224.75
E01_101_1421	152000	[ICP NONE]	[NONE]	[NONE]	[NONE]	[NONE]	-2,938,792.61
E01_101_1421	183000	[ICP NONE]	[NONE]	[NONE]	[NONE]	[NONE]	440,618,221.60
E01_101_1421	185000	[ICP NONE]	[NONE]	[NONE]	[NONE]	[NONE]	771,953,093.71
E01_101_1421	211101	[ICP NONE]	[NONE]	[NONE]	[NONE]	[NONE]	6,635,386.36
E01_101_1421	211102	[ICP NONE]	[NONE]	[NONE]	[NONE]	[NONE]	1,694,161.71
E01_101_1421	211103	E01_101_1310	[NONE]	[NONE]	[NONE]	[NONE]	4,000,000.00

Page (1 of 1) 1

demoadmin | TotConsol | TEXAS | Jun - 2010 | ACTUAL | ACTUAL | Global | Open | FM9X-G4-B



Steps for FDQM

Create GL trial
balance extract file
from ledger and save
on local hard drive or
network.





Steps for FDQM

Open the web browser
and type in the following
URL address to open the
logon page:

**[http://<webservername>
/UpStreamWebLinkData
Mart/Login.aspx](http://<webservername>/UpStreamWebLinkDataMart/Login.aspx)**





Steps for FDQM

- Select the Hyperion FDM application from the Application dropdown list and log onto the application using your Network User ID and Password. Click on **Logon.**

The screenshot shows a web browser window with the address bar displaying 'http://localhost/UpStreamWebLinkDataMart'. The browser's menu bar includes 'File', 'Edit', 'View', 'Fav...', 'Links', and 'Snagit'. Below the address bar, the page title is 'UpStream WebLink DataMart Version 8.3.0'. The main content area is titled 'UpStream WebLink DataMart Logon'. It contains a form with the following fields: 'Application' (a dropdown menu with 'Training' selected), 'User Name' (text input with 'Administrator'), 'Password' (text input with masked characters '*****'), and 'Domain' (text input with '<weblinkserver>'). A 'Logon' button is located to the right of the Domain field.



Import from Any Source

File Workflow Activities Analysis MetaData Tools Administration Help UpStream WebLink DataMart Version 8.3.0

Import Validate Export Check

View Options Actions Upload File Select File From Inbox

Period: Feb - 2005 Category: Actual Show: All

✗ Delete All ✗ Export to Excel

	Center	Account	Account Description	I/C Affiliate	Segment/Employee/Clo	Channel	Constant Rate	Amount
---	TEXAS	1100	Cash In Bank	1100	000000	000000	1100	48,044.54
---	TEXAS	1100-101-000-00	Dallas National Bank	1100-101	000-00	000-00	1100-101-000-00	2,000.00
---	TEXAS	1100-102	Houston Bank One	1100-102	000000	000000	1100-102	6,656.00
---	TEXAS	1100-103	Midland Bank & Trust	1100-103	000000	000000	1100-103	110,000.00
---	TEXAS	1100-104	First National Bank	1100-104	000000	000000	1100-104	-10,000.00
---	TEXAS	1190	Petty Cash	1190	000000	000000	1190	500.00
---	TEXAS	1190-101	Sales	1190-101	000000	000000	1190-101	200.00
---	TEXAS	1190-102	Accounting	1190-102	000000	000000	1190-102	500.00
---	TEXAS	1210	Trade Receivables	1210	000000	000000	1210	6,272,205.42
---	TEXAS	1221	Other Non-Trade Rec	1221	000000	000000	1221	339,000.00
---	TEXAS	1221-102	San Antonio	1221-102	000000	000000	1221-102	735,312.52
---	TEXAS	1221-104	Other	1221-104	000000	000000	1221-104	117,169.65
---	TEXAS	1290-101	North Am. HQ	1290-101	000000	000000	1290-101	45,759.00
---	TEXAS	1300-101	Weisbaden	1300-101	000000	000000	1300-101	2,276,083.81
---	TEXAS	1300-102	Berlin	1300-102	000000	000000	1300-102	12,632,246.77
---	TEXAS	1300-103	Iowa	1300-103	000000	000000	1300-103	1,202,964.69
---	TEXAS	1300-105	Michigan	1300-105	000000	000000	1300-105	4,714,953.99
---	TEXAS	1300-106	Ohio	1300-106	000000	000000	1300-106	297,454.38
---	TEXAS	1300-107	France	1300-107	000000	000000	1300-107	4,289,290.58
---	TEXAS	1300-108	Spain	1300-108	000000	000000	1300-108	3,717,950.00
---	TEXAS	1300-109	UK	1300-109	000000	000000	1300-109	450,000.00
---	TEXAS	1300-110	North America HQ	1300-110	000000	000000	1300-110	449,553.78
---	TEXAS	1503	Prepaid Bank Agency	1503	000000	000000	1503	29,497.00
---	TEXAS	1515-105	QAD MIS System	1515-105	000000	000000	1515-105	143,477.86
---	TEXAS	1515-107	W/C Travelers Ins Co.	1515-107	000000	000000	1515-107	182,000.00
---	TEXAS	1515-108	Lab Work, France Mech.	1515-108	000000	000000	1515-108	10,316.88
---	TEXAS	1515-112	Employee Advance	1515-112	000000	000000	1515-112	25,928.91
---	TEXAS	1518-112	Employee Advance	1518-112	000000	000000	1518-112	96,137.97

Page (1 of 6) 1 2 3 4 5 6 > >>

Calculate | demoadmin | WLEdenHFM | Texas | Feb - 2005 | Actual | Actual | Global | Open | HFM4X-GG3



Hard Audit Trails

UpStream WebLink DataMart - Microsoft Internet Explorer

File Edit View Favorites Tools Help

Address http://localhost/UpStreamWebLinkDataMart/Pages/Main.aspx

File Workflow Activities Analysis MetaData Tools Administration Help

Import Validate Export Check

View Options: Actions Upload File Select File From Inbox

Period: Feb - 2005 Category: Actual Show: All

Delete All Export to Excel

Center	Account	Account Description	I/C Affiliate	Segment/Employee/Cl	Channel	Constant Rate
TEXAS	1100	Cash In Bank	1100	000000	000000	1100
TEXAS	1100-101-000-00	Dallas National Bank	1100-101	000-00	000-00	1100-101-000-00
TEXAS	1100-102	Houston Bank One	1100-102	000000	000000	1100-102
TEXAS	1100-103	Midland Bank & Trust	1100-103	000000	000000	1100-103

UpStream WebLink DataMart - Microsoft Internet Explorer

File Edit View Favorites Tools Help

Archive Source Document

gltrbp.p Page: 1

25.15.4 Trial Balance Summary
Texas Automotive Systems, Inc.

Date: 02/2/03
Time: 15:42:50

Texas xxxxxxxx

Reporting Currency: USD
Exchange Rate:

Account	Description	Beginning Balance 12/31/02	Period Activity	Ending Balance 1/31/03	Adjustments	Balance
1100	Cash In Bank	283,767.29	135,722.75cr	48,044.54		
1100-101-000-00	Dallas National Bank	2,000.00	.00	2,000.00		
1100-102	Houston Bank One	9,986.39	3,330.39cr	6,656.00		
1100-103	Midland Bank & Trust		100,000.00	110,000.00		
1100-104	First National Bank	50,000.00				
1190	Petty Cash	500.00	60,000.00	10,000.00cr		
1190-101	Sales	200.00				
1190-102	Accounting	500.00				
1210	Trade Receivables	158,857.30				
1220	Trailing & Prepayment Bal	71,082.28				

Done

Page (1 of 6) 1 2 3 4 5 6 > >>

Calculate | demoadmin | WLEdenHFM | Texas | Feb - 2005 | Actual | Actual | Global | Open |

Start Microsoft Outlook Web A... Microsoft PowerPoint - [...]

Notice the top GL line item in FDM matches the GL trial balance report obtained in our Audit Package. FDM data ALWAYS reconciles to the source. FDM stores copies of documents or files that contain the original data.

Detect and Prevent Controls

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Ready to Load Format

File Workflow Activities Analysis MetaData Tools Administration Help UpStream WebLink DataMart Version 8.3.0

Validate

Workflow

Last Step
Import
Validate
Export
Check

Import **Validate** **Export** **Check**

General

Period: Feb - 2005 Category: Actual Validate View File

Export to Excel

FM Entity	FM Account	ICP	Seq/Emp/Bal	Channel	ConstantRate	Amount
E01_101_1420	111100	[ICP None]	Additions	[None]	[None]	2,000.00
E01_101_1420	111100	[ICP None]	NonCashActivity	[None]	[None]	155,900.54
E01_101_1420	111200	[ICP None]	NonCashActivity	[None]	[None]	-1,239,591.52
E01_101_1420	112100	[ICP None]	NonCashActivity	[None]	[None]	47,407,054.60
E01_101_1420	112300	E01_0	NonCashActivity	[None]	[None]	1,652,518.47
E01_101_1420	112300	E01_101_1310	NonCashActivity	[None]	[None]	5,012,408.37
E01_101_1420	112300	E03_302_1000	NonCashActivity	[None]	[None]	4,289,290.58
E01_101_1420	112300	E03_303_1000	NonCashActivity	[None]	[None]	14,908,330.58
E01_101_1420	112300	E03_307_1000	NonCashActivity	[None]	[None]	3,717,950.00
E01_101_1420	112300	E03_310_1000	NonCashActivity	[None]	[None]	450,000.00
E01_101_1420	113300	[ICP None]	NonCashActivity	[None]	[None]	-3,069,849.00
E01_101_1420	151300	[ICP None]	NonCashActivity	[None]	[None]	121,884.00
E01_101_1420	151600	[ICP None]	NonCashActivity	[None]	[None]	10,990,665.67
E01_101_1420	151700	[ICP None]	NonCashActivity	[None]	[None]	1,602,224.75
E01_101_1420	152000	[ICP None]	NonCashActivity	[None]	[None]	-2,938,792.61
E01_101_1420	183000	[ICP None]	NonCashActivity	[None]	[None]	440,618,221.60
E01_101_1420	185000	[ICP None]	NonCashActivity	[None]	[None]	771,953,093.71
E01_101_1420	211101	[ICP None]	NonCashActivity	[None]	[None]	6,635,386.36
E01_101_1420	211102	[ICP None]	NonCashActivity	[None]	[None]	1,694,161.71
E01_101_1420	211103	[ICP None]	NonCashActivity	[None]	[None]	23,422,476.22
E01_101_1420	211103	E01_101_1310	NonCashActivity	[None]	[None]	4,000,000.00
E01_101_1420	211103	E03_303_1000	NonCashActivity	[None]	[None]	160,242.00
E01_101_1420	211202	[ICP None]	NonCashActivity	[None]	[None]	937,977.39
E01_101_1420	212200	[ICP None]	NonCashActivity	[None]	[None]	1,062,862,020.20
E01_101_1420	212300	[ICP None]	NonCashActivity	[None]	[None]	7,582,903.84
E01_101_1420	252100	[ICP None]	NonCashActivity	[None]	[None]	-155,321,413.81
E01_101_1420	252300	[ICP None]	NonCashActivity	[None]	[None]	339,127,141.52
E01_101_1420	253300	[ICP None]	NonCashActivity	[None]	[None]	559,860.16
E01_101_1420	312100	[ICP None]	[None]	[None]	[None]	1,108,025.64
E01_101_1420	321000	[ICP None]	[None]	[None]	[None]	1,756,000.00
E01_101_1420	411100	[ICP None]	DV1000	[None]	[None]	17,500,000.00
E01_101_1420	411100	[ICP None]	DV3000	[None]	[None]	14,125,500.00
E01_101_1420	411100	[ICP None]	HTAS	[None]	[None]	17,250,500.00

Page (1 of 1) 1

demoadmin | WLEdenHFM | Texas | Feb - 2005 | Actual | Actual | Global | Open | HFM4x-GG3



Complete Data Traceability

UpStream WebLink DataMart Version 8.3.0

File Workflow Activities Analysis MetaData Tools Administration Help

Validate

Workflow

Last Step
Import
Validate
Export
Check

General

Period: Feb - 2005 Category: Actual Validate View File

Export to Excel

FM Entity	FM Account	ICP	Seq/Emp/Bal	Channel	ConstantRate	Amount
E01_101_1420	111100	[ICP None]	Additions	[None]	[None]	2,000.00
E01_101_1420	111100	[ICP None]	NonCashActivity	[None]	[None]	155,900.54
E01_101_1420	111200	[ICP None]	NonCashActivity	[None]	[None]	-1,239,591.52

UpStream WebLink DataMart - Microsoft Internet Explorer

File Edit View Favorites Tools Help

File Workflow Activities Analysis MetaData Tools Administration Help

Drill Down

Workflow

Last Step
Import
Validate
Export
Check

Activities
Analysis
MetaData
Tools
Administration

Export to Excel

Center	Account	Description	I/C Affiliate	Segment/Employee	Channel	Constant Rate	Convert	Amount
TEXAS	1100	Cash In Bank	1100	000000	000000	1100	☐	40,044.54
TEXAS	1100-102	Houston Bank One	1100-102	000000	000000	1100-102	☐	6,656.00
TEXAS	1100-103	Midland Bank & Trust	1100-103	000000	000000	1100-103	☐	110,000.00
TEXAS	1100-104	First National Bank	1100-104	000000	000000	1100-104	☐	-10,000.00
TEXAS	1190	Petty Cash	1190	000000	000000	1190	☐	500.00
TEXAS	1190-101	Sales	1190-101	000000	000000	1190-101	☐	200.00
TEXAS	1190-102	Accounting	1190-102	000000	000000	1190-102	☐	

Page (1 of 1) 1

Close

Totals: 155,900.54

Local intranet

Entity	Account	ICP	HTAS	Channel	ConstantRate	Amount
E01_101_1420	411100	[ICP None]	HTAS	[None]	[None]	17,250,500.00

Page (1 of 1) 1

demoadmin | WLEdenHFM | Texas | Feb - 2005 | Actual | Actual | Global | Open | HFM4x-GG3

- Show Attributes
- Show Conversion Rules
- Show Archive Information
- Open Source Document
- Open Processing Log
- Restore Source Document



Immediate Data Quality Feedback

UpStream Weblink DataMart - Microsoft Internet Explorer

File Edit View Favorites Tools Help

Load Target System

Save a Copy Search Select 147%

Adobe Reader 7.0

Eden Validation Rules

Validation Group:

Location: Texas
Category: Actual
Period: Feb

Fail

E01_101_1420

Key Performance Metrics

Account	Value
410000-Net Profit	\$61,701,800.00
400000-Gross Profit	\$16,176,800.00
300000-Net Income	\$3,972,554.15
100000-Total Assets	\$1,279,479,742.74
200000-Total Liab & Equity	\$1,295,633,309.74

Validation Rules

	Rule Name	Rule Definition	Value
OK	Cash	Cash must be positive	\$157,900.54
Error	Balance Check	Total Assets - Tot Liab & Equity must = 0	(\$16,153,567.00)
Warning:	Trial Balance is out of balance, please correct!		
Actions:			
Error	Headcount Check	Headcount must be > 0	\$0.00
OK	Tax	Tax Provision must be recorded	\$1,756,000.00

1 of 1

Done

Start Microsoft Outlook Web A... UpStream Weblink Data... WebLink For HFM 8.3 Sc... UpStream Weblink D... 100% Local intranet 12:40 PM



Business Intelligence Solution Providers

Specialized in creating talent resource pool

UpStream WebLink DataMart - Microsoft Internet Explorer

File Edit View Favorites Tools Help

Back Forward Stop Home Search Favorites

Address http://localhost/UpStreamWebLinkDataMart/Pages/Main.aspx

Go Links Webex Outlook Web Access

File Workflow Activities Analysis MetaData Tools Administration Help

UpStream WebLink DataMart Version 8.3.0

Export

Workflow

Last Step
Import
Validate
Export
Check

Import

Validate

Export

Check

General

Period: Feb - 2005 Category: Actual Export View File

Export to Excel

FM Entity	FM Account	ICP	Seq/Emp/Bal	Channel	ConstantRate	Amount
E01_101_1420	111100	[ICP None]	Additions	[None]	[None]	2,000.00
E01_101_1420	111100	[ICP None]	NonCashActivity	[None]	[None]	155,900.54
E01_101_1420	111200	[ICP None]	NonCashActivity	[None]	[None]	-1,239,591.52
E01_101_1420	112100	[ICP None]	NonCashActivity	[None]	[None]	47,407,054.60
E01_101_1420	112300	E01_0	NonCashActivity	[None]	[None]	1,652,518.47
E01_101_1420	112300	E01_101_1310	NonCashActivity	[None]	[None]	5,012,408.37
E01_101_1420	112300	E03_302_1000	NonCashActivity	[None]	[None]	4,289,290.58
E01_101_1420	112300	E03_303_1000	NonCashActivity	[None]	[None]	14,908,330.58
E01_101_1420	112300	E03_307_1000	NonCashActivity	[None]	[None]	3,717,950.00
E01_101_1420	112300	E03_310_1000	NonCashActivity	[None]	[None]	450,000.00
E01_101_1420	113300	[ICP None]	NonCashActivity	[None]	[None]	-3,069,849.00
E01_101_1420	151300	[ICP None]	NonCashActivity	[None]	[None]	121,884.00
E01_101_1420	151600	[ICP None]	NonCashActivity	[None]	[None]	-1,724,108.33
E01_101_1420	151700	[ICP None]	NonCashActivity	[None]	[None]	1,602,224.75
E01_101_1420	152000	[ICP None]	NonCashActivity	[None]	[None]	-6,377,585.61
E01_101_1420	183000	[ICP None]	NonCashActivity	[None]	[None]	440,618,221.60
E01_101_1420	185000	[ICP None]	NonCashActivity	[None]	[None]	771,953,093.71
E01_101_1420	211101	[ICP None]	NonCashActivity	[None]	[None]	6,635,386.36
E01_101_1420	211102	[ICP None]	NonCashActivity	[None]	[None]	1,694,161.71
E01_101_1420	211103	[ICP None]	NonCashActivity	[None]	[None]	23,422,476.22
E01_101_1420	211103	E01_101_1310	NonCashActivity	[None]	[None]	4,000,000.00
E01_101_1420	211103	E03_303_1000	NonCashActivity	[None]	[None]	160,242.00
E01_101_1420	211202	[ICP None]	NonCashActivity	[None]	[None]	937,977.39
E01_101_1420	212200	[ICP None]	NonCashActivity	[None]	[None]	1,062,862,020.20
E01_101_1420	212300	[ICP None]	NonCashActivity	[None]	[None]	7,582,903.84
E01_101_1420	252100	[ICP None]	NonCashActivity	[None]	[None]	-155,319,413.81
E01_101_1420	252300	[ICP None]	NonCashActivity	[None]	[None]	339,125,141.52
E01_101_1420	253300	[ICP None]	NonCashActivity	[None]	[None]	559,860.16
E01_101_1420	312100	[ICP None]	[None]	[None]	[None]	1,108,025.64
E01_101_1420	321000	[ICP None]	[None]	[None]	[None]	1,756,000.00
E01_101_1420	411100	[ICP None]	DV1000	[None]	[None]	17,500,000.00
E01_101_1420	411100	[ICP None]	DV3000	[None]	[None]	14,125,500.00
E01_101_1420	411100	[ICP None]	HTAS	[None]	[None]	17,250,500.00

Page (1 of 1) 1

demoadmin | WLEdenHFM | Texas | Feb - 2005 | Actual | Actual | Global | Open | HFM4x-GG3

Start

Microsoft Outlook Web A...

UpStream WebLink D...

WebLink for HFM 8.3 Sc...

100%

Local intranet

12:42 PM

bispsolutions.wordpress.com or mail to bisp.consulting@gmail.com



Statistical & Supplemental Data

UpStream WebLink DataMart - Microsoft Internet Explorer

File Edit View Favorites Tools Help

Archive Source Document

UpStream WebLink DataMart Version 8.3.0

1	A	B	C	D	E	F	G	H	I	J
2										
3										
4										
5										
6	Journal ID:	JVPPE1						Period:	2/28/2005	
7	WebLink Location:	Texas						Method:	R	
8										
9	Category:	ACTUAL								
10										
11										
12										
13	CENTER	ACCOUNT	IC	CUSTOM1	CUSTOM2	CUSTOM3	CUSTOM4	AMOUNT	JOURNAL DESCRIPTION	
14	WEST - TEXAS	Fixtures	[ICP none]	NonCashActivity	[none]	[none]	OpeningBalances	\$11,989,774.00	PP&E RFWD - OPEN	
15	WEST - TEXAS	Fixtures	[ICP none]	NonCashActivity	[none]	[none]	Increases	\$225,000.00	PP&E RFWD - Acquisitions	
16	WEST - TEXAS	Fixtures	[ICP none]	NonCashActivity	[none]	[none]	Decreases	\$500,000.00	PP&E RFWD - Transfers	
17	WEST - TEXAS	AccumDep	[ICP none]	NonCashActivity	[none]	[none]	OpeningBalances	\$3,110,793.00	PP&E RFWD - Acc Dep Open	
18	WEST - TEXAS	AccumDep	[ICP none]	NonCashActivity	[none]	[none]	Increases	\$78,000.00	PP&E RFWD - Current Dep	
19	WEST - TEXAS	AccumDep	[ICP none]	NonCashActivity	[none]	[none]	Decreases	\$250,000.00	PP&E RFWD - Transfers	
20	WEST - TEXAS	CapitalStock	[ICP none]	NonCashActivity	[none]	[none]	Decreases	-\$2,000.00	Reclass Additional Paid in Capital	
21	WEST - TEXAS	PaidinCapital	[ICP none]	NonCashActivity	[none]	[none]	Decreases	\$2,000.00	Reclass Additional Paid in Capital	
22										
23										
24	TOTAL							\$16,153,567.00		
25										
26										
27	DESCRIPTION:									
28										
29										
30										
31										
32										
33										
34										
35	CREATED BY:									
36										

Journal JV

Done

Microsoft Outlook Web A... UpStream WebLink Data... WebLink for HFM 8.3 Sc... UpStream WebLink D...

Local intranet

100%

12:45 PM

Users can load supplemental data such as statistic data required by Corporate. A complete audit trail is maintained to each entry and source document.



Data Quality Checks Passed

UpStream WebLink DataMart - Microsoft Internet Explorer

File Edit View Favorites Tools Help

UpStream WebLink DataMart Version 8.3.0

Load Target System

Save a Copy Search Select 147% Adobe Reader 7.0

Eden Validation Rules

Location: Texas
Category: Actual
Period: Feb

Validation Group:

Pass

E01_101_1420

Key Performance Metrics

Account	Value
410000-Net Revenue	\$61,701,800.00
400000-Gross Profit	\$16,176,800.00
300000-Net Income	\$3,972,554.15
100000-Total Assets	\$1,295,633,309.74
200000-Total Liab & Equity	\$1,295,633,309.74

Validation Rules

Rule Name	Rule Definition	Value
OK Cash	Cash must be positive	\$157,900.54
OK Balance Check	Total Assets - Tot Liab & Equity must = 0	\$0.00
OK Headcount Check	Headcount must be > 0	\$58.00
OK Tax	Tax Provision must be recorded	\$1,756,000.00

1 of 1

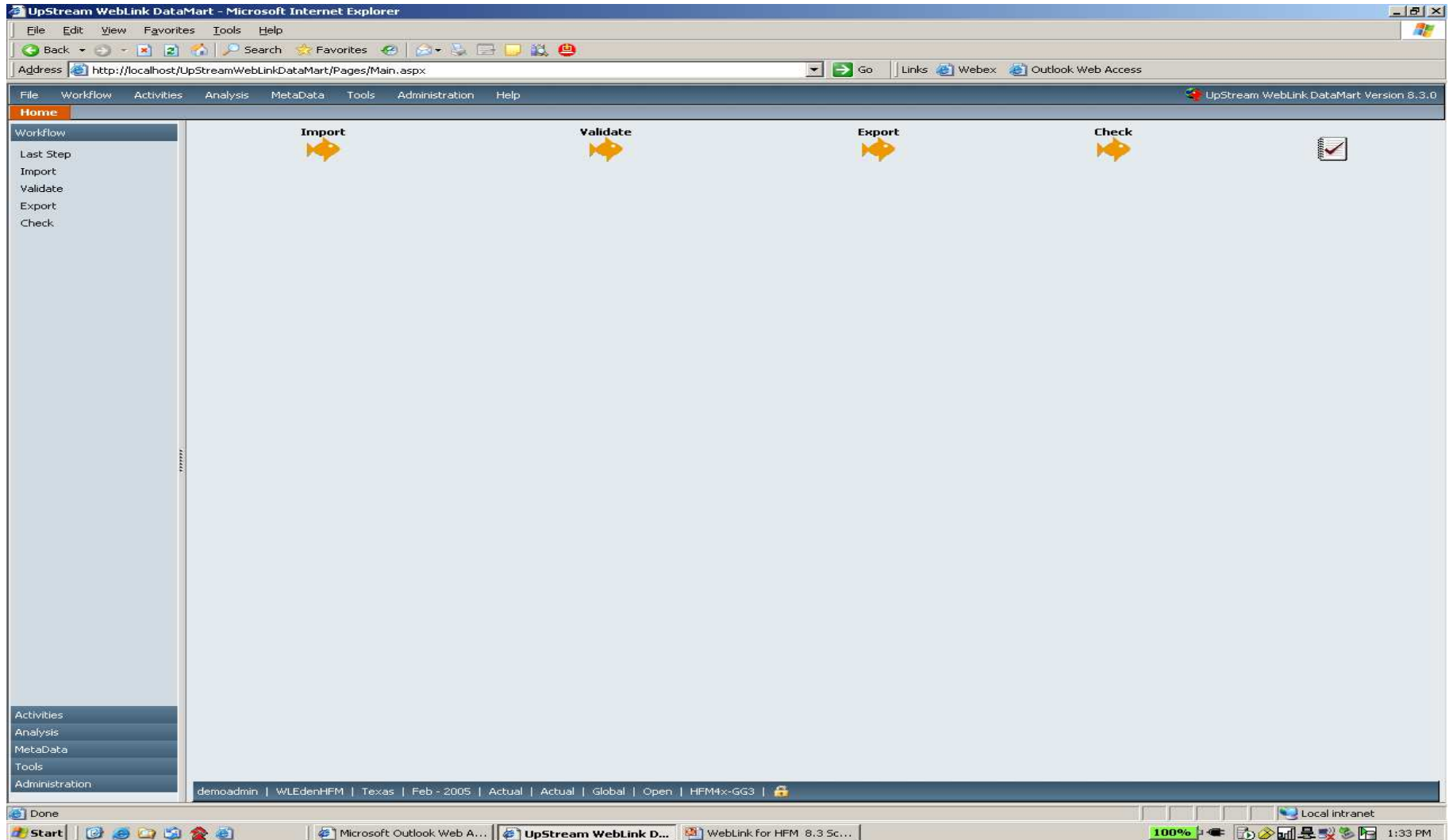
Done

Start Microsoft Outlook We... UpStream WebLink D... WebLink for HFM 8.3... UpStream WebLink D... UpStream WebLin... 100% Local intranet 12:51 PM



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Successful Load...Next Phase...



bispsolutions.wordpress.com or mail to bisp.consulting@gmail.com



Drill Across

UpStream WebLink DataMart - Microsoft Internet Explorer

File Edit View Favorites Tools Help

Report Parameters

Save a Copy Search Select 147%

Adobe Reader 7.0

Pages Attachments

Target Account 111100
Target Description Cash - Checking
Type Asset

Netherlands

GL Account	GL Center	GL Account Description	Convert	Amount (NLG)
006005	Boekjaar	Openingsbalans gebouw	False	90,012.73
006105	Boekjaar	Op.bal.cum.afschr.gebouw	False	-36,301.08
100000	Boekjaar	Kas	False	158.17
110000	Boekjaar	Rabobank 3563.49.896	False	43,886.52
111000	Boekjaar	Rabobank Belgie	False	7,529.12
NLG				<u>105,285.46</u>

Texas

GL Account	GL Center	GL Account Description	Convert	Amount (USD)
1100	TEXAS	Cash In Bank	False	48,044.54
1100-101-000-00	TEXAS	Dallas National Bank	False	2,000.00
1100-102	TEXAS	Houston Bank One	False	6,656.00
1100-103	TEXAS	Midland Bank & Trust	False	110,000.00
1100-104	TEXAS	First National Bank	False	-10,000.00
1190	TEXAS	Petty Cash	False	500.00
1190-101	TEXAS	Sales	False	200.00
1190-102	TEXAS	Accounting	False	500.00
USD				<u>157,900.54</u>

Washington

GL Account	GL Center	GL Account Description	Convert	Amount (USD)
1000	001	Cash	False	-34,405.00
1000	002	Cash	False	-23,022.00
1000	003	Cash	False	209,529.53

7 of 7

Done

Local intranet

Start Microsoft Outlook Web A... UpStream WebLink Data... WebLink for HFM 8.3 Sc... UpStream WebLink D... 100% 1:05 PM



User Activity Monitoring

http://localhost/UpStreamWebLinkDataMart/TemporaryFiles/admin127639127907287744tempFile0.pdf - Microsoft Internet Explorer

File Edit View Favorites Tools Help

Save a Copy Print Email Search Review & Comment Sign

Select Text 117%

System Activity Log (Specific Log Key)

OK

Log Map Change

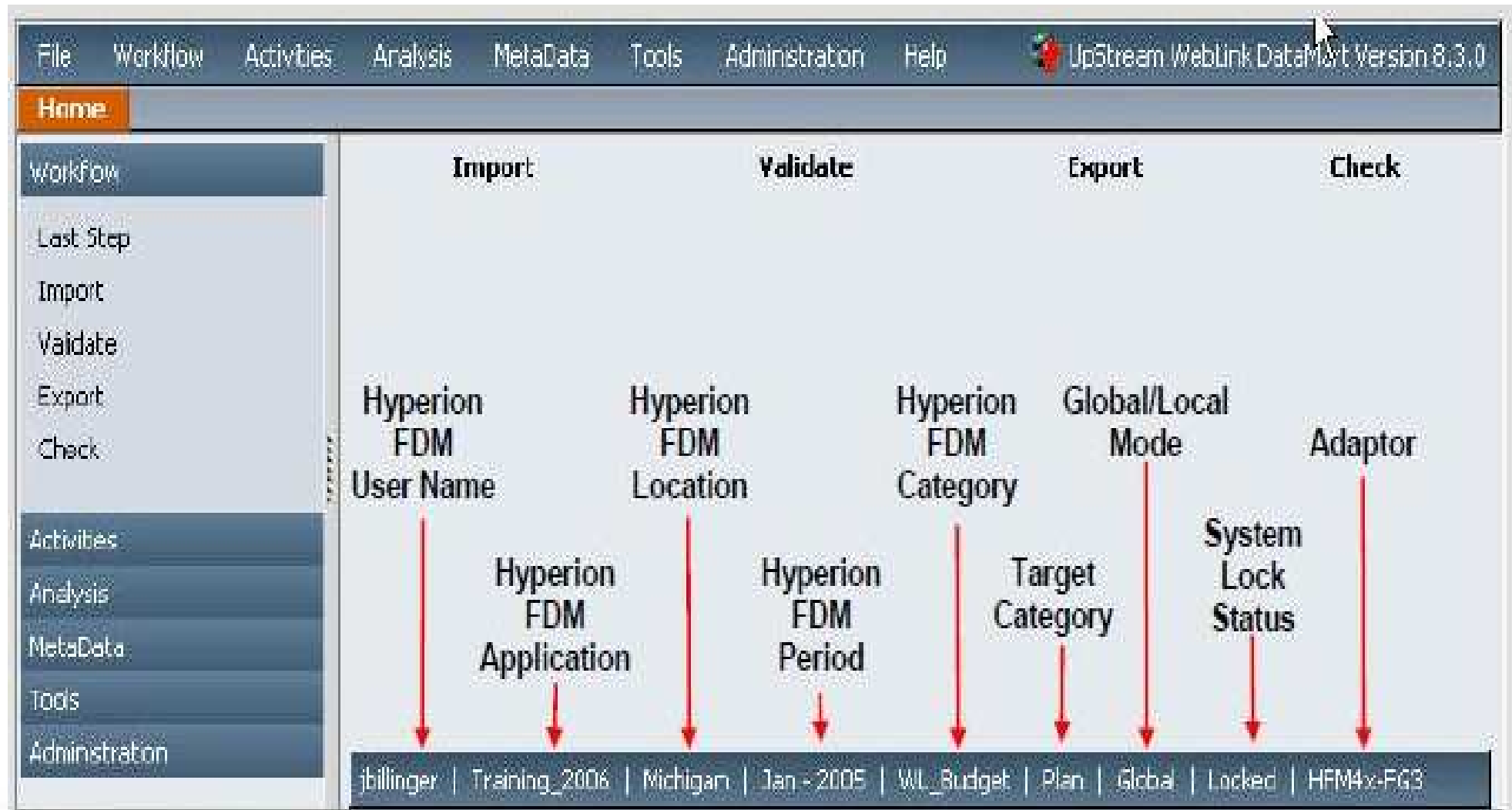
Date	Start	End	User ID	Event Information	Input / Output Source	Error Information
6/22/2005	11:43:53 am	11:43:53 am	admin	Change: Source Key (000-01) Segment/Employee/Closing Bal: (0)-->(000-01) Segment/Employee/Closing Bal: (Additions)-->(DV1000) -- (False)-->(False)	Seg/Emp/Close	
6/22/2005	11:41:46 am	11:41:46 am	admin	Add: Source Key (1100) Account: (1100) Account: (111100) -- (False)	FM Account	
6/21/2005	2:49:03 pm	2:49:03 pm	admin	Change: Source Key (000-01) Segment/Employee/Closing Bal: (0)-->(000-01) Segment/Employee/Closing Bal: (Additions)-->(DV1000) -- (False)-->(False)	Seg/Emp/Close	

8.5 x 11 in 1 of 118

Done Local intranet 12:20 PM



Hyperion FDM Point-of-View





Hyperion FDM Point-of-View

- **Hyperion FDM User Name:** Current user
- **Hyperion FDM Application:** Current application
- **Hyperion FDM Location:** Active location. User only has rights to view and load locations to which they have been given permission by the admin. Each location has its own mapping tables
- **Hyperion FDM Period:** Active period. The Hyperion FDM period corresponds to a target period. Only administrators have rights to change the Global Hyperion FDM period.
- **System Lock Status:** Administrators have the ability to lock Hyperion FDM to prevent users from using the program.
- **Hyperion FDM Category:** Active category. The Hyperion FDM category corresponds to a target category. Only administrators have rights to change the global Hyperion FDM category.
- **Target Category:** The target category that is associated with the active Hyperion FDM category. The target category can only be changed by changing the Hyperion FDM category.
- **Global/Local Mode:** Current Hyperion FDM mode. Usually only administrators have rights to switch to local mode. Local mode allows an administrator to change the period and category without changing the point of view for all other users.
- **Adaptor:** shows which adaptor is being used for the current location. All locations default to the adaptor set in the Application Settings option unless specifically overridden.



Why FDQM

Improve the Productivity of Finance Staff

Oracle Hyperion Financial Data Quality Management streamlines the time consuming task of manual data reconciliation by automating and verifying data submissions.

- Complete audit trails from trial balance to report give users a transparent, intuitive view of data and processes.
- A Web-based user interface enables business users to load, review, and verify data for any target system.
- Guided workflow helps users create sophisticated data mappings and repeatable processes.
- Support for multi-GAAP (IFRS) reporting and reconciliations



Why FDQM

Connect Source Data to the Oracle Enterprise Performance Management System

Along with a data preparation engine, Oracle Hyperion Financial Data Quality Management delivers prepackaged adapters that make it easy to integrate and map data. These adapters connect directly to applications within the Oracle enterprise performance management system, and can connect directly to many transaction systems as well, enabling you to save time and reduce IT costs while managing the integrity of your data.



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THANK YOU