

Transforming Your FSG/Disco Reports with BI Publisher

Simon Tomey
CONSULTING DIRECTOR



...bringing finance systems to life

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Bourne, Lincs PE10 9BU

t: 020 3016 5845

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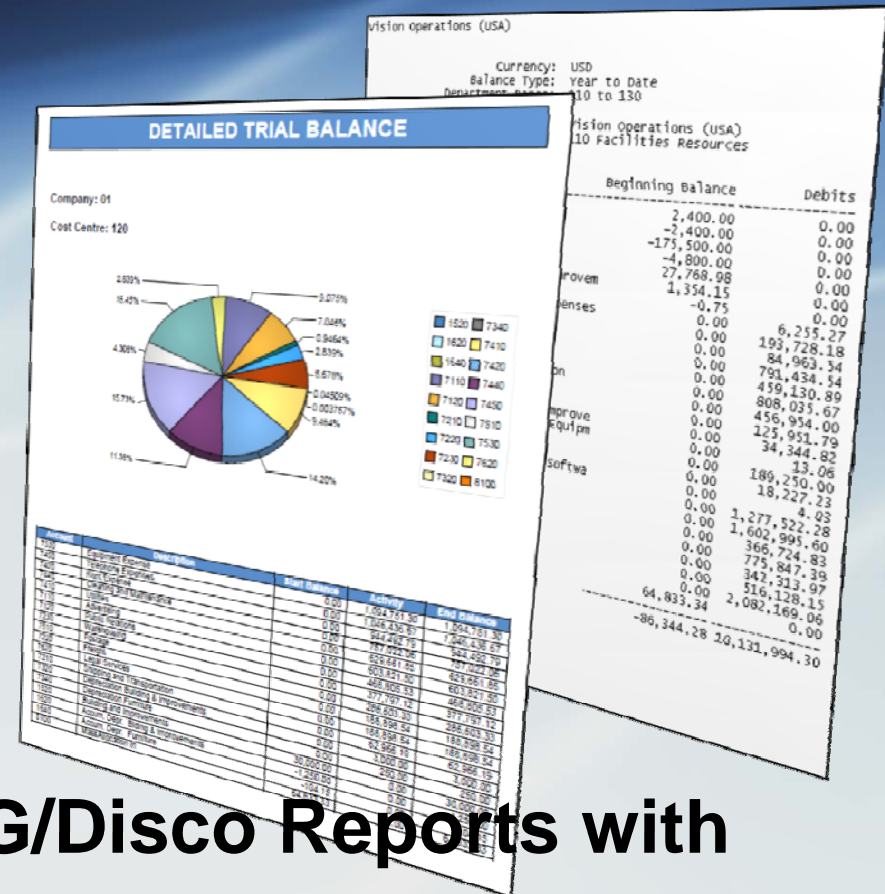
e: Simon.Tomey@BeLife.co.uk

w: www.BeLife.co.uk



Transforming your Reports with BI Publisher

www.BeLife.co.uk



Transforming Your FSG/Disco Reports with BI Publisher

By Simon Tomey & Adam Penchoen

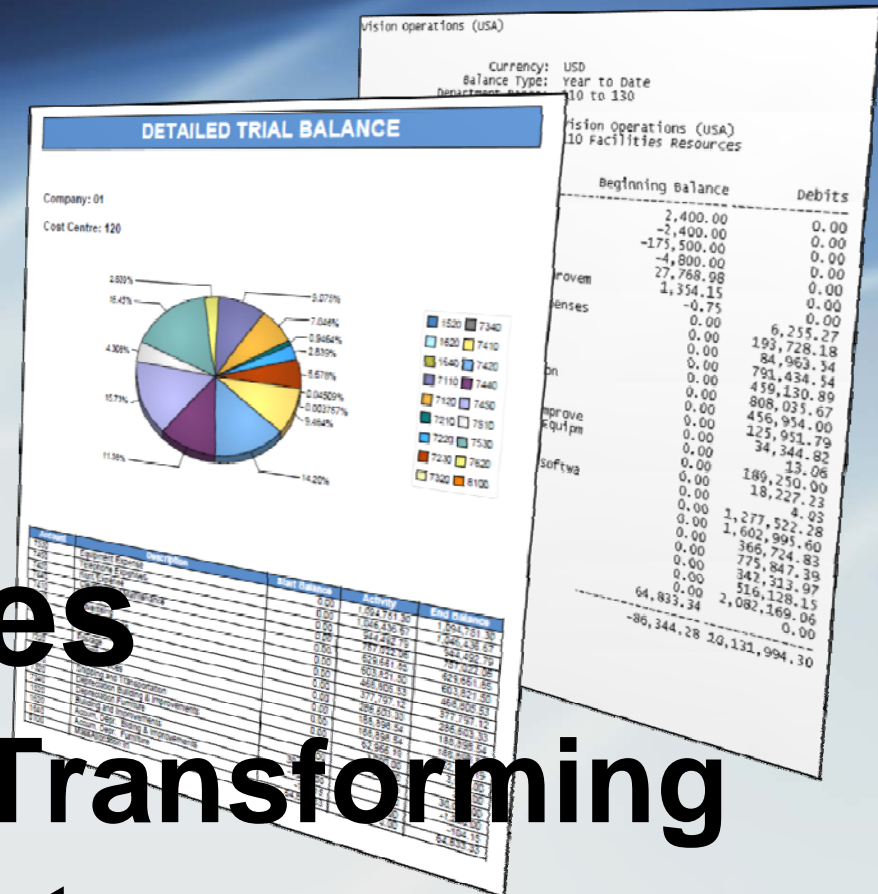


Transforming your Reports with BI Publisher

www.BeLife.co.uk

Or

Data Templates in the context of Transforming FSG/Disco Reports



By Simon Tomey & Adam Penchoen



Transforming your Reports with BI Publisher

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PRESENTATION OUTLINE

Introduction	BIP for existing reports BIP for additional data
FSG's and Discoverer	Discussion - what's good & bad Example FSG transformed
How to..	Converting FSG's Create a data template Do this all in BIPe/OBIEE
Questions	Discussion

PRESENTATION OUTLINE

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Introduction	BIP for existing reports
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	Example FSG transformed
How to..	Converting FSG's
	Create a data template
	Do this all in BIPe/OBIEE
Questions	Discussion



Transforming your Reports with BI Publisher

Introduction

BIP for existing reports

BIP for additional data

FSG's and Discoverer

Discussion - what's good & bad

Example FSG transformed

How to..

Converting FSG's

Create a data template

Do this all in BIPe/OBIEE

Questions

Discussion



Transforming your Reports with BI Publisher

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Output Directly to Excel

PRESENTATION OUTLINE

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How to...	Converting FSG's
	Create a data template
	Do this all in BIPe/OBIEE
Questions	Discussion

Submit Request

Run this Request...

Name BIP T

Operating Unit

Parameters Vision

Language Amer

At these Times...

Run the Job As S

Upon Completion...

☒ Save all Output Files

Layout: GL Trial Balance (with Ho

Notify

Print to nopri

Help (C)

Upon Completion...

☒ Save all Output Files

Layout: GL Trial Balance (with Ho

Requests

Refresh Data

Request ID	Name
4374237	BIP Customer O
4374236	BIP Customer O

Hold Request

Cancel Request

Excel ribbon: Home, Insert, Page Layout, Formulas, Data, Review

Clipboard: Cut, Copy, Paste, Format Painter

Font: Calibri, 11, Bold, Italic, Underline, Text Color, Background Color

Alignment: Merge & Center

Department: 110 - Facilities Resources

Account	Description	Opening Balance	Period DR	Period CR	End Balance
Department: 130 - Computer Resources					
1660	Accum. Depr. Computers & Software	-1,878.36	0	0	-1,878.36
6160	Other Compensation	0	41,507.08	0	41,507.08
7100	Indirect Burden Expenses	0	53,738.93	0	53,738.93
7110	Advertising	0	4,536,870.52	0	4,536,870.52
7120	Public Relations	0	459,130.89	0	459,130.89
7210	Shipping and Transportation	0	256,760.33	0	256,760.33
7220	Freight	0	400,280.35	0	400,280.35
7230	Warehousing	0	865,081.02	0	865,081.02
7360	Depreciation Computers & Software	0	3,350.98	0	3,350.98
7410	Utilities	0	1,276,248.21	0	1,276,248.21
7420	Rent Expense	0	1,602,995.60	0	1,602,995.60
7440	Cleaning and Maintenance	0	220,034.91	0	220,034.91
7450	Telephone Expenses	0	775,847.39	0	775,847.39
7510	Postage	0	342,313.97	0	342,313.97
7530	Equipment Expense	0	516,128.15	0	516,128.15
7620	Legal Services	0	145,267.60	0	145,267.60
7740	Miscellaneous	0	16,441.99	0	16,441.99
8100	MassAllocation In	194,500.00	0	0	194,500.00

Use of Multiple Templates

PRESENTATION OUTLINE

Introduction	BIP for existing reports
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How to...	Converting FSG's
	Create a data template
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Questions	Discussion



Transforming your Reports with BI Publisher

Submit Request

Run this Request...

Name BIP C
Operating Unit Vision
Parameters 31-JUL
Language

At these Times...
Run the Job As S

Upon Completion...
☒ Save all Output Files

Layout: Cust
Notify
Print to nopri

Help (C)

Upon Completion...

☒ Save all Output Files

Layout: Cust

Notify

Print to nopri

Request ID

Request ID	Name
4374237	BIP Cust
4374236	BIP Cust

Hold Request

Cancel Request

Customer Open Balances

Monday, 08 June 2009

For Internal Use ONLY

Invoice Number	Transaction Date
512845	29-JUL-06
512420	22-JUN-06
512567	07-JUL-06
10032768	27-APR-06
10033283	21-JUN-06
10033517	19-JUL-06
10033403	12-JUL-06
10033424	12-JUL-06
10033329	28-JUN-06
10033560	27-JUL-06
10033334	28-JUN-06
512678	15-JUL-06
512817	27-JUL-06
10033280	21-JUN-06
10033264	21-JUN-06
10033519	19-JUL-06
10033521	19-JUL-06
10033324	28-JUN-06
10033414	12-JUL-06
10033443	12-JUL-06
512844	31-JUL-06
512526	29-JUN-06
512102	31-MAY-06
512500	28-JUN-06
10033390	12-JUL-06
10033458	12-JUL-06
10033464	12-JUL-06
10033465	12-JUL-06
10033467	12-JUL-06
10033278	21-JUN-06
10033282	21-JUN-06
10033574	27-JUL-06
10033576	27-JUL-06
10033486	12-JUL-06
10033492	12-JUL-06
10033269	21-JUN-06
10033275	21-JUN-06
10033588	27-JUL-06
10033264	21-JUN-06

A. C. Networks
3405 East Bay Blvd.
Provo
US

STATEMENT OF ACCOUNT

Statement Date 31-JUL-06

Invoice Number	Invoice Date	Invoice Amount	Open Balance Amount
512443	23-JUN-06	£93,852.75	£93,852.75
512479	27-JUN-06	£64,408.75	£64,408.75
512522	28-JUN-06	£68,197.50	£68,197.50
512570	07-JUL-06	£47,494.69	£47,494.69
512576	07-JUL-06	£85,517.50	£85,517.50
512667	15-JUL-06	£21,379.38	£21,379.38
512671	17-JUL-06	£157,230.96	£157,230.96
512787	25-JUL-06	£97,073.19	£97,073.19
512820	28-JUL-06	£70,254.25	£70,254.25
512840	29-JUL-06	£66,573.75	£66,573.75

Balance Due £771,982.72

If you have a query regarding this statement please telephone 020 7332 332 or email inquiries@belife.co.uk quoting your customer number 1143

Please forward payment by BACS/CHAPS to the BeLife Collection Account.
Alternatively send cheques with remittance advice to the address below made payable to the BeLife Collection Account.

BeLife
1 London Road,
London W1 6AA

Sort Code:
Account No:
Account Name:

33-33-33
88787878
BeLife Collections



Transforming your Reports with BI Publisher

www.BeLife.co.uk

Re-publish Using Another Template

Submit Request

Run this Request...

Name XML Re

Operating Unit

Parameters

Report Request

Template: Template

Temp Out

Find G

Temp

GL Tr

GL Tr

Layout

Notify

Print to

Help (C)

Trial Balance
Ledger: Vision Operations (USA)
Monday, 08 June 2009

For Internal Use ONLY

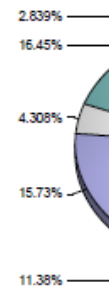
Account	Description
1620	Accum. Depr. Bldg & Impr
1640	Accum. Depr. Furniture
6160	Other Compensation
7100	Indirect Burden Expenses
7110	Advertising
7120	Public Relations
7210	Shipping and Transportation
7220	Freight
7230	Warehousing
7320	Depreciation Building & Impr
7330	Depreciation Machinery & Eq
7340	Depreciation Furniture
7410	Utilities
7420	Rent Expense
7440	Cleaning and Maintenance
7450	Telephone Expenses
7510	Postage
7530	Equipment Expense
7620	Legal Services
8100	MassAllocation In

Department: 130 - Computer Resources

Account	Description
1660	Accum. Depr. Computers & S
6160	Other Compensation
7100	Indirect Burden Expenses
7110	Advertising
7120	Public Relations
7210	Shipping and Transportation
7220	Freight
7230	Warehousing
7360	Depreciation Computers & S

DETAILED TRIAL BALANCE

Company: 01
Cost Centre: 120



Account	Description
7330	Equipment Expense
7450	Telephone Expenses
7420	Rent Expense
7440	Cleaning and Maintenance
7410	Utilities
7110	Advertising
7120	Public Relations
7230	Warehousing
7510	Postage
7220	Freight
7620	Legal Services
7210	Shipping and Transportation
7320	Depreciation Building & Impr
7340	Depreciation Furniture
1520	Building and Improvem
1620	Accum. Depr. Bldg & Impr
1640	Accum. Depr. Furniture
8100	MassAllocation In

Department: 110 - Facilities Resources						
A	B	C	D	E	F	
54 Department: 130 - Computer Resources						
55	Account	Description	Opening Balance	Period DR	Period CR	End Balance
56	1660	Accum. Depr. Computers & Software	-1,878.36	0	0	-1,878.36
57	6160	Other Compensation	0	41,507.08	0	41,507.08
58	7100	Indirect Burden Expenses	0	53,738.93	0	53,738.93
59	7110	Advertising	0	4,536,870.52	0	4,536,870.52
60	7120	Public Relations	0	459,130.89	0	459,130.89
61	7210	Shipping and Transportation	0	256,760.33	0	256,760.33
62	7220	Freight	0	400,280.35	0	400,280.35
63	7230	Warehousing	0	865,081.02	0	865,081.02
64	7360	Depreciation Computers & Software	0	3,350.98	0	3,350.98
65	7410	Utilities	0	1,276,248.21	0	1,276,248.21
66	7420	Rent Expense	0	1,602,995.60	0	1,602,995.60
67	7440	Cleaning and Maintenance	0	220,034.91	0	220,034.91
68	7450	Telephone Expenses	0	775,847.39	0	775,847.39
69	7510	Postage	0	342,313.97	0	342,313.97
70	7530	Equipment Expense	0	516,128.15	0	516,128.15
71	7620	Legal Services	0	145,267.60	0	145,267.60
72	7740	Miscellaneous	0	16,441.99	0	16,441.99
73	8100	Mass Allocation In	194,500.00	0	0	194,500.00
74						
75						
76						

PRESENTATION OUTLINE	
Introduction	Picture strings reports
FSG's and Discoverer	Discussion - what's good & bad
How to...	Example FSG transformed
	Converting FSG's
	Create a data template
	Do this all in BI Publisher
Questions	Discussion



Transforming your Reports with BI Publisher

www.BeLife.co.uk:

Remove Truncated Fields

PRESENTATION OUTLINE

Introduction	BIP for existing reports
	BIP for additional data
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	Example FSG transformed
How to...	Converting FSG's
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vision operations (USA)

Account

Period:

Accounts From: 00-000-0000-0000-000
To: 99-999-9999-9999-999
Balance Type: Actual

Ledger: vision operations (USA)
Period: Jan-00

Source	Category	Batch Name	JE Name	Account
Assets	Retirement	Oracle Assets Retirement OPS C	Retiremen	01-110-1520-0000-000
Assets	Retirement	Oracle Assets Retirement OPS C	Retiremen	01-110-1620-0000-000
Spreadsheet	Adjustment	Spreadsheet 817450: A	Adjustmen	03-110-7100-0000-000
Spreadsheet	Adjustment	Spreadsheet 817450: A	Adjustmen	03-120-7100-0000-000
Spreadsheet	Adjustment	Spreadsheet 817450: A	Adjustmen	03-130-7100-0000-000

Source	Category	Batch	Journal	Account
Assets	Retirement	Oracle Assets Retirement OPS CORP/Jan-00	Retirement	01-110-1520-0000-000
Assets	Retirement	Oracle Assets Retirement OPS CORP/Jan-00	Retirement	01-110-1620-0000-000
Spreadsheet	Adjustment	Spreadsheet	Adjustment USD	03-110-7100-0000-000

Performing Summary Calculations

PRESENTATION OUTLINE

Introduction	IP re-creating reports
IP re-creating data	
FSG's and Discoverer	Discussion - what's good & bad
	Example FSG transformed
How to...	Converting FSG's
	Create a data template

Requests

Request ID
4374177

Microsoft Excel - 391252514016187out

Microsoft Excel - 771252514120718out

Journal Source	Account	Journal Category	DR	CR	Value
Assets	01-110-1520-0000-000	Retirement	0	175,500.00	-175,500.00
Assets	01-110-1620-0000-000	Retirement	4,387.50	0	4,387.50
Assets	01-110-7320-0000-000	Depreciation	24,700.00	0	24,700.00
Assets	01-110-7320-0000-000	Depreciation	3,000.00	0	3,000.00
Assets	01-110-7340-0000-000	Depreciation	189,250.00	0	189,250.00
Assets	01-120-7340-0000-000	Depreciation	250	0	250

Account	Journal Category	DR	CR	Value
01-110-1520-0000-000	Retirement	0	175,500.00	-175,500.00
01-110-1620-0000-000	Retirement	4,387.50	0	4,387.50
01-110-7320-0000-000	Depreciation	24,700.00	0	24,700.00
01-120-7320-0000-000	Depreciation	3,000.00	0	3,000.00
01-110-7340-0000-000	Depreciation	189,250.00	0	189,250.00

Assets	01-110-7340-0000-000	Payables	01-130-7120-0000-000	Purchase Invoices	468,805.53	0	468,805.53
Assets	01-110-7340-0000-000	Payables	01-110-7210-0000-000	Purchase Invoices	377,797.12	0	377,797.12
Assets	01-110-7340-0000-000	Payables	01-120-7210-0000-000	Purchase Invoices	62,966.19	0	62,966.19
Assets	01-110-7350-0000-000	Payables	01-130-7210-0000-000	Purchase Invoices	62,966.19	0	62,966.19
Assets	01-110-7350-0000-000	Payables	01-110-7220-0000-000	Purchase Invoices	188,898.54	0	188,898.54
Assets	01-110-7350-0000-000	Payables	01-120-7220-0000-000	Purchase Invoices	188,898.54	0	188,898.54
Assets	01-110-7350-0000-000	Payables	01-130-7220-0000-000	Purchase Invoices	188,898.54	0	188,898.54
Assets	01-110-7350-0000-000	Payables	01-110-7230-0000-000	Purchase Invoices	62,966.19	0	62,966.19
Assets	01-110-7350-0000-000	Payables	01-120-7230-0000-000	Purchase Invoices	377,797.12	0	377,797.12

Pivot & Cross Tabs to Excel

PRESENTATION OUTLINE

Introduction	BIP for existing reports
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FSG's and Discoverer	Discussion - what's good & bad
	Example FSG transformed
How to...	Converting FSG's
	Create a data template

Requests

Refresh Data

Request ID: 4374177 Name: BIP Account A

Hold Request

Cancel Request

271252668878796out - Microsoft Excel

Home Insert Page Layout Formulas Data Review View Developer Acrobat

Normal Page Layout Page Break Preview Custom Views Full Screen

Workbook Views

Show/Hide

Zoom 100% Zoom to Selection

New Window Arrange All Freeze Panes

Split View Side by Side Synchronous Scrolling Reset Window Position

Save Switch Workspace Windows

L34

	A	B	C	D	E	F	G	H	I	J
				Assets		Payables			Total	
				JRNL_LINE_DR	JRNL_LINE_CR	JRNL_LINE_DR	JRNL_LINE_CR	JRNL_LINE_DR	JRNL_LINE_CR	
21	01-110-7230-0000-000			0	0	62966	NaN	62966	NaN	
22		Purchase Invoices USD		0	0	62966	NaN	62966	NaN	
23		Vision Operatio		0	0	62966	NaN	62966	NaN	
24	01-110-7320-0000-000			24700	NaN	0	0	24700	NaN	
25		Depreciation		24700	NaN	0	0	24700	NaN	
26		Current Period Depreciation 30-APR-2000 00:00:00		2058	NaN	0	0	2058	NaN	
27		Current Period Depreciation 30-JUN-2000 00:00:00		2058	NaN	0	0	2058	NaN	
28		Current Period Depreciation 30-NOV-2000 00:00:00		2058	NaN	0	0	2058	NaN	
29		Current Period Depreciation 30-SEP-2000 00:00:00		2058	NaN	0	0	2058	NaN	
30		Current Period Depreciation 31-AUG-2000 00:00:00		2058	NaN	0	0	2058	NaN	
31		Current Period Depreciation 31-DEC-2000 00:00:00		2058	NaN	0	0	2058	NaN	
32		Current Period Depreciation 31-JUL-2000 00:00:00		2058	NaN	0	0	2058	NaN	
33		Current Period Depreciation 31-MAR-2000 00:00:00		2058	NaN	0	0	2058	NaN	
34		Current Period Depreciation 31-MAY-2000 00:00:00		2058	NaN	0	0	2058	NaN	
35		Current Period Depreciation 31-OCT-2000 00:00:00		2058	NaN	0	0	2058	NaN	
36		CURRENT DEPRECIATION 29-FEB-2000 00:00:00		2058	NaN	0	0	2058	NaN	
37		CURRENT DEPRECIATION 31-JAN-2000 00:00:00		2058	NaN	0	0	2058	NaN	
38	01-110-7340-0000-000			189250	NaN	0	0	189250	NaN	
39		Depreciation		189250	NaN	0	0	189250	NaN	
40		Current Period Depreciation 30-APR-2000 00:00:00		15771	NaN	0	0	15771	NaN	
41		Current Period Depreciation 30-JUN-2000 00:00:00		15771	NaN	0	0	15771	NaN	
42		Current Period Depreciation 30-NOV-2000 00:00:00		15771	NaN	0	0	15771	NaN	
43		Current Period Depreciation 30-SEP-2000 00:00:00		15771	NaN	0	0	15771	NaN	
44		Current Period Depreciation 31-AUG-2000 00:00:00		15771	NaN	0	0	15771	NaN	
45		Current Period Depreciation 31-DEC-2000 00:00:00		15771	NaN	0	0	15771	NaN	

271252668878796out

Ready




Transforming your Reports with BI Publisher

www.BeLife.co.uk:

Apply Conditional Formatting

PRESENTATION OUTLINE	
Introduction	BIP for existing reports
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	Example FSG transformed
How to...	Converting FSG's
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Questions	Discussion

 *Transforming your Reports with BI Publisher*

[illegible]

Highlight cells ≤ 0 or $\geq 100k$

Power to You Users

Business Users
create the report in
MS Word

(Marking where
data needs to be
included in the
final report)

PRESENTATION OUTLINE

Introduction	BIP for existing reports
	BIP for additional data
FSG's and Discussions	Discussion - what's good & bad



CUSTOMER NAME
ADDRESS LINE 1
ADDRESS LINE 2
ADDRESS LINE 3
ADDRESS LINE 4
CITY
STATE
ZIP

STATEMENT OF ACCOUNT

Statement Date DATE

Invoice Number	Invoice Date	Invoice Amount	Open Balance Amount
INVOICE NUMBER	DATE	AMOUNT	BALANCE
Balance Due			TOTAL DUE

If you have a query regarding this statement please telephone 020 7352 352 or email inquiries@belife.co.uk quoting your customer number CUSTOMER NUMBER

Please forward payment by BACS/CHAPS to the BeLife Collection Account.
Alternatively send cheques with remittance advice to the address below made payable to the BeLife Collection Account.

BeLife
1 London Road,
London W1 6AA

Sort Code:
Account No:
Account Name:

33-33-33
88787878
BeLife Collections



Transforming your Reports with BI Publisher

Time/Cost Saving

Cosmetic changes
can be easily made
to the template

end body

Please forward payment by BACS/CHAPS to the BeLife
Alternatively send cheques with remittance advice to t
payable to the BeLife Collection Account.

BeLife
59 Manchester Road,
Manchester MA1 2CB

Sort Code:
Account No:
Account Name:



PRESENTATION OUTLINE

Introduction	BIP for existing reports
	BIP for additional data
FSG's and Discoverer	Discussion - what's good & bad
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Questions	Discussion



Transforming your Reports with BI Publisher

start body for each
CUSTOMER_NAME
ADDRESS_LINE1
ADDRESS_LINE2
ADDRESS_LINE3
ADDRESS_LINE4
CITY
COUNTY
POST_CODE
COUNTRY

STATEMENT OF ACCOUNT

Statement Date AS_OF_DATE

Invoice Number	Invoice Date	Invoice Amount	Open Balance Amount
F TRX_NUMBER	TRANSACTION_DATE	£0.00	£0.00 E

Balance Due £0.00

If you have a query regarding this statement please telephone 020 7332 332 or email inquiries@belife.co.uk quoting your customer number CUSTOMER_NUMBER

page breakend

end body

Please forward payment by BACS/CHAPS to the BeLife Collection Account.
Alternatively send cheques with remittance advice to the address below made payable to the BeLife Collection Account.

BeLife Sort Code: 33-33-33
59 Manchester Road, Account No: 88787878
Manchester MA1 2CB Account Name: BeLife Collections

Transforming your Reports with BI Publisher

www.BeLife.co.uk:

Report Bursting to a Directory

PRESENTATION OUTLINE

Introduction	BIP for existing reports
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FSG's and Discoverer	Discussion - what's good & bad
	Example FSG transformed
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	Create a data template
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Questions	Discussion

Requests

Refresh Data Find Requests

Request ID Name Parent

4374195 Bursting BIP Trial Balance

437419

BIP Reports

File Edit View Favorites Tools Help

Back Search Folders

Address C:\BIP Reports

File and Folder Tasks

- Make a new folder
- Publish this folder to the Web
- Share this folder

Other Places

- XP Host (C:)
- My Documents
- Shared Documents
- My Computer
- My Network Place

Trial Balance
Ledger:
Monday, 08 June 2009

For Internal Use ONLY
Department: 110 - Facilities Resources

Account	Description
1220	Other Receivables
1240	Unapplied Cash
1520	Building and Improvements
1540	Furniture
1570	Asset Clearing
1620	Accum. Depr. Bldg & Improvements
1640	Accum. Depr. Furniture
6100	Miscellaneous Employee Expenses
6180	Other Compensation
7100	Indirect Burden Expenses
7110	Advertising
7120	Public Relations
7210	Shipping and Transportation
7220	Freight
7230	Warehousing
7320	Depreciation Building & Improvements
7330	Depreciation Machinery & Equipment
7340	Depreciation Furniture
7350	Depreciation Vehicles
7360	Depreciation Computers & Software
7410	Utilities
7420	Rent Expense
7440	Cleaning and Maintenance
7450	Telephone Expenses
7510	Postage
7530	Equipment Expense
7620	Legal Services
8100	MassAllocation In

Trial Balance
Ledger:
Monday, 08 June 2009

For Internal Use ONLY
Department: 120 - Machine Resources

Account	Description
1520	Building and Improvements
1620	Accum. Depr. Bldg & Improvements
1640	Accum. Depr. Furniture
6180	Other Compensation
7100	Indirect Burden Expenses
7110	Advertising
7120	Public Relations
7210	Shipping and Transportation
7220	Freight
7230	Warehousing
7320	Depreciation Building & Improvements
7330	Depreciation Machinery & Equipment
7340	Depreciation Furniture
7410	Utilities
7420	Rent Expense
7440	Cleaning and Maintenance
7450	Telephone Expenses
7510	Postage
7530	Equipment Expense
7620	Legal Services
8100	MassAllocation In

Trial Balance
Ledger:
Monday, 08 June 2009

For Internal Use ONLY
Department: 130 - Computer Resources

Account	Description	Opening Balance	Period DR	Period CR	End Balance
1680	Accum. Depr. Computers & Software	-1,876.36	0.00	0.00	-1,876.36
6180	Other Compensation	0.00	41,507.08	0.00	41,507.08
7100	Indirect Burden Expenses	0.00	53,738.93	0.00	53,738.93
7110	Advertising	0.00	4,536,870.52	0.00	4,536,870.52
7120	Public Relations	0.00	459,130.89	0.00	459,130.89
7210	Shipping and Transportation	0.00	256,780.33	0.00	256,780.33
7220	Freight	0.00	400,280.35	0.00	400,280.35
7230	Warehousing	0.00	865,081.02	0.00	865,081.02
7360	Depreciation Computers & Software	0.00	3,350.98	0.00	3,350.98
7410	Utilities	0.00	1,278,248.21	0.00	1,278,248.21
7420	Rent Expense	0.00	1,802,995.80	0.00	1,802,995.80
7440	Cleaning and Maintenance	0.00	220,034.91	0.00	220,034.91
7450	Telephone Expenses	0.00	775,847.39	0.00	775,847.39
7510	Postage	0.00	342,313.97	0.00	342,313.97
7530	Equipment Expense	0.00	516,128.15	0.00	516,128.15
7620	Legal Services	0.00	145,267.80	0.00	145,267.80
7740	Miscellaneous	0.00	18,441.99	0.00	18,441.99
8100	MassAllocation In	194,500.00	0.00	0.00	194,500.00

Creates a Trail Balance for each Department



Transforming your Reports with BI Publisher

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Report Bursting to an Email

PRESENTATION OUTLINE

Introduction	BIP for existing reports
	BIP for additional data
FSG's and Discoverer	Discussion - what's good & bad
	Example FSG transformed
How to..	Converting FSG's
	Create a data template
	Do this all in BIPe/OBIEE
Questions	Discussion

Requests

Refresh Data Find Requests

Request ID

4374195

4374194

Message Developer Adobe PDF

Reply Reply to All Respond

From: Adam Penchoen [adam.penchoen@be-life.co.uk]

To: Adam Penchoen

Cc:

Subject: Trial Balance Jan-09

Message

Please find attached this month's Trial Balance report.

Trial Balance

Ledger:
Monday, 08 June 2009

For Internal Use ONLY

Department: 110 - Facilities Resources

Account	Description	Opening Balance	Period DR	Period CR	End Balance
1220	Other Receivables	2,400.00	0.00	0.00	2,400.00
1240	Unapplied Cash	-2,400.00	0.00	0.00	-2,400.00
1520	Building and Improvements				
1540	Furniture				
1570	Asset Clearing				
1620	Accum. Depr. Bldg & Improvements				
1640	Accum. Depr. Furniture				
6100	Miscellaneous Employee Expenses				
6180	Other Compensation				
7100	Indirect Burden Expenses				
7110	Advertising				
7120	Public Relations				
7210	Shipping and Transportation				
7220	Freight				
7230	Warehousing				
7320	Depreciation Building & Improvements				
7330	Depreciation Machinery & Equipment				
7340	Depreciation Furniture				
7350	Depreciation Vehicles				
7360	Depreciation Computers & Software				
7410	Utilities				
7420	Rent Expense				
7440	Cleaning and Maintenance				
7450	Telephone Expenses				
7510	Postage				
7530	Equipment Expense				
7620	Legal Services				
8100	MassAllocation In				

Microsoft Word Ribbon: Home, Insert, Page Layout, Formulas, Data, Review, View, Developer, Acrobat

Font:Calibri, 11, Bold, Italic, Underline, Text Color, Background Color, Bullets, Numbering, Indentation, Paragraph, Styles, Merge & Center

Clipboard: Paste, Copy, Format Painter

Alignment: Left, Center, Right, Justify, Merge & Center

Department: 110 - Facilities Resources

54 Department: 130 - Computer Resources

Account	Description	Opening Balance	Period DR	Period CR	End Balance
56	1660 Accum. Depr. Computers & Software	-1,878.36	0	0	-1,878.36
57	6160 Other Compensation	0	41,507.08	0	41,507.08
58	7100 Indirect Burden Expenses	0	53,738.93	0	53,738.93
59	7110 Advertising	0	4,536,870.52	0	4,536,870.52
60	7120 Public Relations	0	459,130.89	0	459,130.89
61	7210 Shipping and Transportation	0	256,760.33	0	256,760.33
62	7220 Freight	0	400,280.35	0	400,280.35
63	7230 Warehousing	0	865,081.02	0	865,081.02
64	7360 Depreciation Computers & Software	0	3,350.98	0	3,350.98
65	7410 Utilities	0	1,276,248.21	0	1,276,248.21
66	7420 Rent Expense	0	1,602,995.60	0	1,602,995.60
67	7440 Cleaning and Maintenance	0	220,034.91	0	220,034.91
68	7450 Telephone Expenses	0	775,847.39	0	775,847.39
69	7510 Postage	0	342,313.97	0	342,313.97
70	7530 Equipment Expense	0	516,128.15	0	516,128.15
71	7620 Legal Services	0	145,267.60	0	145,267.60
72	7740 Miscellaneous	0	16,441.99	0	16,441.99
73	8100 MassAllocation In	194,500.00	0	0	194,500.00



Transforming your Reports with BI Publisher

Introduction

We all know BI Publisher can greatly enhance the output of an Oracle Standard Report

PRESENTATION OUTLINE

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Transforming your Reports with BI Publisher

vision operations (USA)

Currency: USD
Balance Type: Year to Date
Department Range: 110 to 130

Ledger: Vision Operations (USA)
Department: 110 Facilities Resource

Acct	Description	Beginning Balance
1220	Other Receivables	2,400.00
1240	Unapplied Cash	-2,400.00
1520	Building and Improvements	-175,500.00
1540	Furniture	-4,800.00
1570	Asset Clearing	27,768.99
1620	Accum. Depr. Bldg & Improvem	1,354.11
1640	Accum. Depr. Furniture	-0.71
6100	Miscellaneous Employee Expenses	0.00
6160	Other Compensation	0.00
7100	Indirect Burden Expenses	0.00
7120	Advertising	0.00
7120	Public Relations	0.00
7200	Shipping and Transportation	0.00
7230	Freight	0.00
7230	Warehousing	0.00
7320	Depreciation Building & Improve	0.00
7330	Depreciation Machinery & Equipm	0.00
7340	Depreciation Furniture	0.00
7350	Depreciation Vehicles	0.00
7360	Depreciation Computers & Software	0.00
7410	Utilities	0.00
7420	Rent Expense	0.00
7440	Cleaning and Maintenance	0.00
7450	Telephone Expenses	0.00
7510	Postage	0.00
7530	Equipment Expense	0.00
7620	Legal Services	0.00
8100	MassAllocation In	64,833.33
		-86,344.23

DETAILED TRIAL BALANCE

Company: 01

Cost Centre: 120



Trial Balance

Ledger: Vision Operations (USA)
Monday, 08 June 2009

For Internal Use ONLY

Account	Description	Opening Balance	Period DR	Period CR	End Balance
1520	Accum. Depr. Bldg & Improvements	-1,250.00	0.00	0.00	-1,250.00
1640	Accum. Depr. Furniture	-104.15	0.00	0.00	-104.15
6160	Other Compensation	0.00	55,297.78	0.00	55,297.78
7100	Indirect Burden Expenses	0.00	53,738.93	0.00	53,738.93
7110	Advertising	0.00	1,459,081.84	0.00	1,459,081.84
7120	Public Relations	0.00	459,130.89	0.00	459,130.89
7210	Shipping and Transportation	0.00	256,760.33	0.00	256,760.33
7220	Freight	0.00	400,280.35	0.00	400,280.35
7230	Warehousing	0.00	885,081.02	0.00	885,081.02
7320	Depreciation Building & Improvements	0.00	3,000.00	0.00	3,000.00
7330	Depreciation Machinery & Equipment	0.00	250.00	0.00	250.00
7340	Depreciation Furniture	0.00	104.15	0.00	104.15
7350	Depreciation Vehicles	0.00	0.00	0.00	0.00
7360	Depreciation Computers & Software	0.00	0.00	0.00	0.00
7410	Utilities	0.00	1,276,216.54	0.00	1,276,216.54
7420	Rent Expense	0.00	1,802,965.60	0.00	1,802,965.60
7440	Cleaning and Maintenance	0.00	440,089.81	0.00	440,089.81
7450	Telephone Expenses	0.00	1,045,436.60	0.00	1,045,436.60
7510	Postage	0.00	286,603.30	0.00	286,603.30
7530	Equipment Expense	0.00	1,094,751.30	0.00	1,094,751.30
7620	Legal Services	0.00	188,895.50	0.00	188,895.50
8100	MassAllocation In	129,896.88	0.00	0.00	129,896.88

Department: 130 - Computer Resources

Account	Description	Opening Balance	Period DR	Period CR	End Balance
1580	Accum. Depr. Computers & Software	-1,878.36	0.00	0.00	-1,878.36
6160	Other Compensation	0.00	41,507.08	0.00	41,507.08
7100	Indirect Burden Expenses	0.00	53,738.93	0.00	53,738.93
7110	Advertising	0.00	4,536,870.52	0.00	4,536,870.52
7120	Public Relations	0.00	459,130.89	0.00	459,130.89
7210	Shipping and Transportation	0.00	256,760.33	0.00	256,760.33
7220	Freight	0.00	400,280.35	0.00	400,280.35
7230	Warehousing	0.00	885,081.02	0.00	885,081.02
7360	Depreciation Computers & Software	0.00	3,350.98	0.00	3,350.98



Transforming your Reports with BI Publisher

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Other UKOUG presentations

Agenda

1. The first attempt
2. The second attempt
3. Challenges

PRESENTATION OUTLINE

	Introduction
How to do it	The 7 Steps – simple example
	Improving the example
	Using BI publisher add-in
	Questions /Knowledge sharing
Going further	Converting existing GL reports
	Going further with templates
	Output format tips



TRANSFORMING YOUR REPORTS WITH XML PUBLISHER

BeLife.co.uk: UKOUG Dec 2008

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PRESENTATION OUTLINE

Introduction	BIP for existing reports
	BIP for additional data
FSG's and Discoverer	Discussion - what's good & bad
	Example FSG transformed
How to...	Converting FSG's
	Create a data template
	Do this all in BIPE/OBIEE
Questions	Discussion

Introduction	
How to do it	The 7 Steps – simple example
	Improving the example
	Using BI publisher add-in
	Questions /Knowledge sharing
Going further	Converting existing GL reports
	Going further with templates
	Output format tips



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PRESENTATION OUTLINE

PRESENTATION OUTLINE

Introduction	BIP for existing reports BIP for additional data
FSG's and Discoverer	Discussion - what's good & bad Example FSG transformed
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Questions	Discussion



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Introduction

BIP for existing reports

BIP for additional data

FSG's and Discoverer

Discussion - what's good & bad

Example FSG transformed

How to..

Converting FSG's

Create a data template

Do this all in BIPe/OBIEE

Questions

Discussion



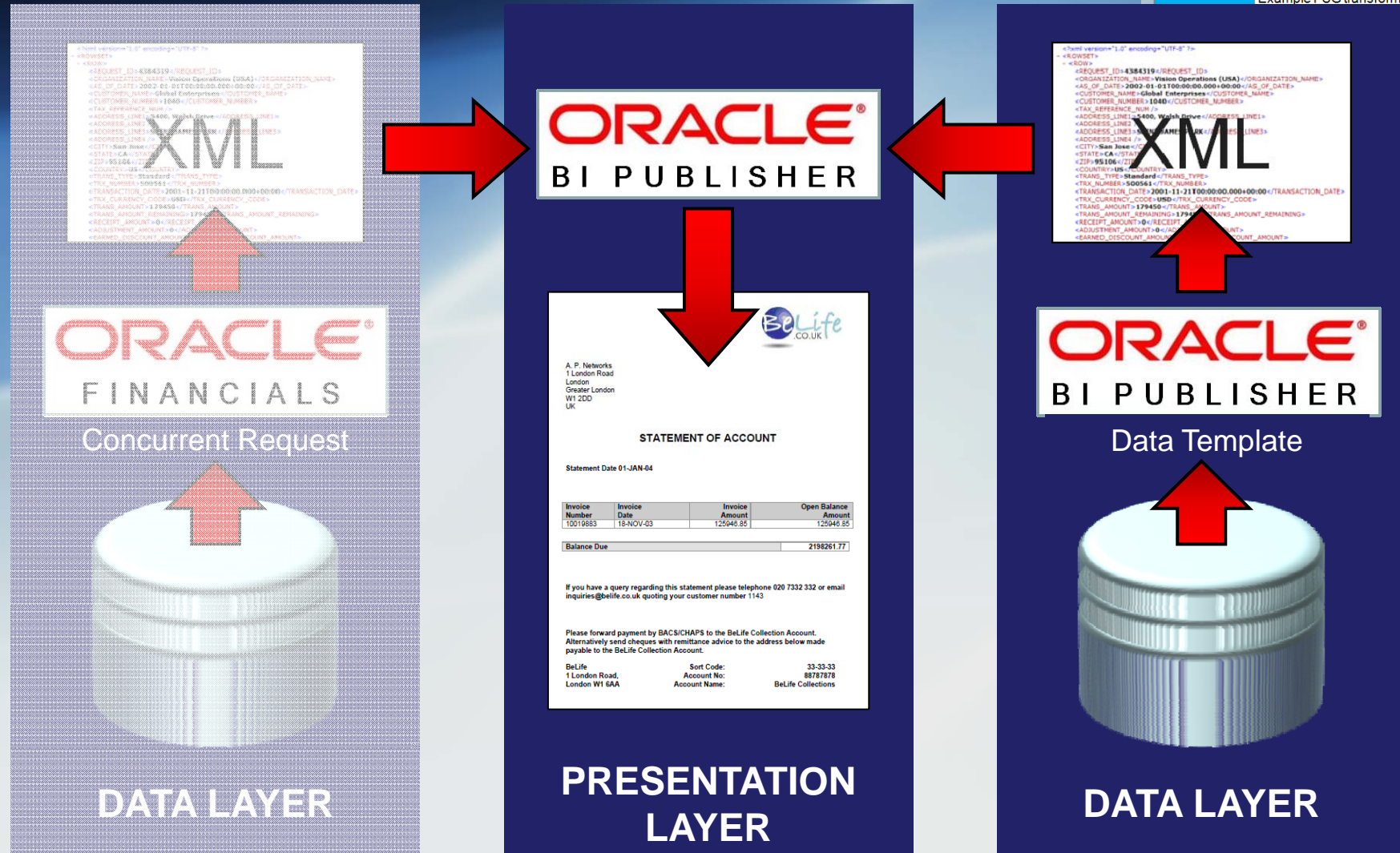
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Data Layer in BI Publisher

PRESENTATION OUTLINE

Introduction	BIP for existing reports
	BIP for additional data
FSG's and Discoverer	Discussion - what's good & bad
	Example FSG transformed



Data Layer in BI Publisher

PRESENTATION OUTLINE

Introduction	BIP for existing reports
	BIP for additional data
FSG's and Discoverer	Discussion - what's good & bad
	Example FSG transformed

```
- <dataTemplate name="dataTemplateName" description="Template description"
  dataSourceRef="ORCL" defaultPackage="employee" version="1.0">
  Define Parameters
    <parameters>
      <parameter name="department" dataType="character" defaultValue="10"/>
    </parameters>
  Define Data Query
    <dataQuery>
      - <sqlStatement name="Q1">
        SELECT EMPNO,ENAME,SAL from emp where deptno=:department
      </sqlStatement>
    </dataQuery>
  Define Triggers
    <dataTrigger name="beforeReport" source="employee.beforeReportTrigger"/>
  Define Data Structure
    <dataStructure>
      - <group name="G_EMPLOYEE" source="Q1">
        <element name="EMPLOYEE_NUMBER" value="EMPNO"/>
        <element name="NAME" value="ENAME"/>
        <element name="SALARY" value="SAL"/>
      </group>
    </dataStructure>
  </dataTemplate>
```

Add Fields to a Report

PRESENTATION OUTLINE

Introduction	BIP for existing reports
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Vision operations (USA) Account Analysis Report
Line Item
Period: Jan-00 To Jan-00

Accounts From: 00-000-0000-0000-000
To: 99-999-9999-9999-999
Balance Type: Actual

Ledger: Vision Operations (USA)
Period: Jan-00

Source	Category	Batch Name	JE Name	Account	Description Line Item	Debits (USD)	Credits (USD)
Assets	Retirement	Oracle Assets Retirement OPS	C Retirement	01-110-1520-0000-000	RETIREMENT		175,500.00
Assets	Retirement	Oracle Assets Retirement OPS	C Retirement	01-110-1620-0000-000	RETIREMENT	4,387.50	
Spreadsheet Adjustment	Spreadsheet	817450: A	Adjustmen	03-110-7100-0000-000	Journal Imp	6,392.67	
Spreadsheet Adjustment	Spreadsheet	817450: A	Adjustmen	03-120-7100-0000-000	Journal Imp	6,392.67	

	A	B	C	D	E	F	G	H	I	J	K
	Account Analysis Report										
1	Ledger: Vision Operations (USA)										
2	Monday, 08 June 2009										
3											
4											
5	PERIOD: Jan-00										
6	Source	Category	Batch Name	JE Name	Account	Description	Prepared By	Line Item	Debits	Credits	
7	Assets	Retirement	Oracle Assets Retirement OPS	Retirement	01-110-1520-0000-000	RETIREMENT COST 31-JAN-2000	PARKSJ			175,500.00	
8	Assets	Retirement	Oracle Assets Retirement OPS	Retirement	01-110-1620-0000-000	RETIREMENT RESERVE 31-JAN-2000	PARKSJ		4,387.50		
9	Assets	Depreciation	Oracle Assets Depreciation OPS	Depreciation	01-110-7320-0000-000	CURRENT DEPRECIATION 31-JAN-	WILLIAMSP		2,058.33		
10	Assets	Depreciation	Oracle Assets Depreciation OPS	Depreciation	01-120-7320-0000-000	CURRENT DEPRECIATION 31-JAN-	WILLIAMSP		250		
11	Assets	Depreciation	Oracle Assets Depreciation OPS	Depreciation	01-110-7340-0000-000	CURRENT DEPRECIATION 31-JAN-	WILLIAMSP		15,770.81		
12	Assets	Depreciation	Oracle Assets Depreciation OPS	Depreciation	01-120-7340-0000-000	CURRENT DEPRECIATION 31-JAN-	WILLIAMSP		20.83		
13	Assets	Depreciation	Oracle Assets Depreciation OPS	Depreciation	01-110-7350-0000-000	CURRENT DEPRECIATION 31-JAN-	WILLIAMSP		1,458.33		
14	Assets	Depreciation	Oracle Assets Depreciation OPS	Depreciation	01-130-7360-0000-000	CURRENT DEPRECIATION 31-JAN-	WILLIAMSP		979.73		
15	Payables	Purchase Invoices	1265 Payables 728798: A 9483	Purchase Invoices USD	01-110-7450-0000-000	Vision Operatio	PARKSJ	1013	101,443.88		
16	Payables	Purchase Invoices	1265 Payables 728798: A 9483	Purchase Invoices USD	01-120-7450-0000-000	Vision Operatio	PARKSJ	1013	101,443.88		
17	Payables	Purchase Invoices	1265 Payables 728798: A 9483	Purchase Invoices USD	01-110-7530-0000-000	Vision Operatio	PARKSJ	1013	101,443.88		
18	Payables	Purchase Invoices	1265 Payables 728798: A 9483	Purchase Invoices USD	01-110-7530-0000-000	Vision Operatio	PARKSJ	1013	67,629.25		
19	Payables	Purchase Invoices	1265 Payables 728798: A 9483	Purchase Invoices USD	01-110-7530-0000-000	Vision Operatio	PARKSJ	1013	135,258.51		
20	Payables	Purchase Invoices	1265 Payables 728798: A 9483	Purchase Invoices USD	01-120-7530-0000-000	Vision Operatio	PARKSJ	1013	135,258.51		
21	Payables	Purchase Invoices	1265 Payables 728798: A 9483	Purchase Invoices USD	01-130-7530-0000-000	Vision Operatio	PARKSJ	1013	135,258.51		
22	Payables	Purchase Invoices	1265 Payables 728798: A 9483	Purchase Invoices USD	01-110-7625-0000-000	Vision Operatio	PARKSJ	1013	338,146.27		
23	Payables	Purchase Invoices	1265 Payables 728798: A 9483	Purchase Invoices USD	01-110-7740-0000-000	Vision Operatio	PARKSJ	1013	135,258.51		
24	PERIOD: Feb-00										
25	Source	Category	Batch Name	JE Name	Account	Description		Line Item	Debits	Credits	
26	Payables	Purchase Invoices	1266 Payables 729713: A 9486	Purchase Invoices USD	01-110-7110-0000-000	Advertising & Public Relations	JENKINS	1011	35,462.50		
27	Payables	Purchase Invoices	1266 Payables 729713: A 9486	Purchase Invoices USD	01-120-7110-0000-000	Advertising & Public Relations	JENKINS	1011	64,151.27		
28	Payables	Purchase Invoices	1266 Payables 729713: A 9486	Purchase Invoices USD	01-130-7110-0000-000	Advertising & Public Relations	JENKINS	1011	199,227.41		
29	Payables	Purchase Invoices	1266 Payables 729713: A 9486	Purchase Invoices USD	01-110-7120-0000-000	Advertising & Public Relations	JENKINS	1011	49,806.89		

Prepared By



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Add Fields to a Report

PRESENTATION OUTLINE

Introduction	BIP for existing reports
	BIP for additional data
FSG's and Discoverer	Discussion - what's good & bad
	Example FSG transformed
How to..	Converting FSG's
	Create a data template
	Do this all in BIPe/OBIEE

- <dataSource name="Q_MAIN">

- <select>

```
<![CDATA[ SELECT /*+ ORDERED
      USE_NL(jel jeh jeb cat s
      INDEX(jel GL_J
      INDEX(jeh GL_J
      INDEX(jeb GL_J
      INDEX(cat GL_J
      INDEX(src GL_J
      nvl(src.user_je_source_name,
      nvl(cat.user_je_category_name,
      jel.period_name PERIOD_NAME,
      jeb.name BATCH_NAME,
      jeh.name HEADER_NAME,
      &SELECT_ALL FLEXDATA,
      jel.description DESCRIPTION,
      &SELECT_REFERENCE REFERENCE,
      &SELECT_DR DEBITS,
      &SELECT_CR CREDITS,
      jel.ledger_id LEDGER_ID
FROM gl_code_combinations cc,
      gl_je_lines jel,
      gl_je_headers jeh,
      gl_je_batches jeb,
      gl_je_categories cat,
      gl_je_sources src
```

WHERE &WHERE_FLEX

AND cc.CHART_OF_ACCOUNTS_ID = :ST

Oracle Report SQL (xml)

</sqlStatement>

- <sqlStatement name="Q_MAIN">

```
<![CDATA[ SELECT
      nvl(src.user_je_source_name, '*****') SOURCE,
      nvl(cat.user_je_category_name, '*****') CATEGORY,
      jel.period_name PERIOD_NAME,
      jeb.name BATCH_NAME,
      jeh.name HEADER_NAME,
      usr.user_name PREPARED_BY,
      null FLEXDATA,
      jel.description DESCRIPTION,
      &SELECT_REFERENCE REFERENCE,
      &SELECT_DR DEBITS,
      &SELECT_CR CREDITS,
      jel.ledger_id LEDGER_ID,
      &FLEXFIELD FLEXFIELD,
      &FLEX_SECURE FLEX_SECURE
FROM gl_code_combinations cc,
      gl_je_lines jel,
      gl_je_headers jeh,
      gl_je_batches jeb,
      gl_je_categories cat,
      gl_je_sources src,
      fnd_user usr
WHERE &WHERE_FLEX
AND cc.CHART_OF_ACCOUNTS_ID = :STRUCT_NUM
AND usr.USER_ID=jeh.CREATED_BY
```

&WHERE_DAS_JE

Data Template (xml)



Transforming your Reports with BI Publisher

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Introduction

PRESENTATION OUTLINE

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	BIP for additional data
FSG's and Discoverer	Discussion - what's good & bad
	Example FSG transformed
How to..	Converting FSG's
	Create a data template
	Do this all in BIPE/OBIEE
Questions	Discussion

Data Templates enables EBS to report on
ANY data held within the database


All that is required is the SQL that extracts the relevant data and a corresponding presentation template

SQL can be...

- Written from scratch
- Obtained from existing reports

PRESENTATION OUTLINE

PRESENTATION OUTLINE	
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 Transforming your Reports with BI Publisher

Introduction

BIP for existing reports

BIP for additional data

FSG's and Discoverer

Discussion - what's good & bad

Example FSG transformed

How to..

Converting FSG's

Create a data template


Do this all in BIPe/OBIEE

Questions

Discussion

Benefits of Discoverer & FSG

PRESENTATION OUTLINE	
Introduction	BIP for existing reports BIP for additional data
FSG's and Discoverer	Discussion - what's good & bad Example FSG transformed
How to...	Converting FSG's Create a data template Do this all in BIPe/OBIEE
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Benefits

- Easy Extraction of Data
- End User Products
- Ad-hoc Queries

WHAT DO YOU LIKE ABOUT THESE PRODUCTS?




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Issues/Limitations

PRESENTATION OUTLINE	
Introduction	BIP for existing reports BIP for additional data
FSG's and Discoverer	Discussion - what's good & bad Example FSG transformed
How to...	Converting FSG's Create a data template Do this all in BIPe/OBIEE
Questions	Discussion

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Issues

- Limited Output
- Maintenance
- Cost/Licenses (Discoverer)

WHAT ISSUES DO YOU HAVE THESE PRODUCTS?




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Pre-Requisites for BIP Solution

PRESENTATION OUTLINE	
Introduction	BIP for existing reports BIP for additional data
FSG's and Discoverer	Discussion - what's good & bad Example FSG transformed
How to...	Converting FSG's Create a data template Do this all in BIPe/OBIEE
Questions	Discussion

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Software/Products

- BIP Version 5.6.3

Required Skills/Knowledge

- Presentation Template Development
- Data Template Development
- Sound Knowledge of EBS DB

**BI PUBLISHER IS NOT AN END USER
AD_HOC REPORTING SOLUTION**



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PRESENTATION OUTLINE

PRESENTATION OUTLINE

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FSG's and Discoverer	Discussion - what's good & bad Example FSG transformed
How to..	Converting FSG's Create a data template Do this all in BIPe/OBIEE
Questions	Discussion

Introduction

BIP for existing reports

BIP for additional data

FSG's and Discoverer

Discussion - what's good & bad

Example FSG transformed

How to..

Converting FSG's

Create a data template

Do this all in BIPe/OBIEE

Questions

Discussion

Example of an FSG Report

PRESENTATION OUTLINE

Introduction	BIP for existing reports
	BIP for additional data
FSG's and Discoverer	Discussion - what's good & bad
	Example FSG transformed

Currency: USD
Company=03 (Project Mfg - Customer MFG)

Vision Operations (USA)
Budget vs Actual
Current Period: Dec-02

Date: 03-MAY-10 15:19
Page: 1

FSG's
template
IPE/OBIEE

Actual vs Budget Report

Period: Dec-02
Budget: 1351.0



Report Refreshed: Friday, May 07, 2010

For Internal Use ONLY

Revenue
Hardware Revenue
Support Revenue
Consulting Revenue
Training
Miscellaneous
Total Revenue

Expense
Advertising
Public Relations
Warehousing
Cleaning & Maintenance
Equipment
Legal
Postage
Rent
Shipping
Telephone
Utilities
Freight
Salaries
Car Rental
Entertainment
Airfare
Miscellaneous
Total Expenses
Cost Goods Sold
Grand Total Expense

Account	Actual	Budget	Variance	% Variance	Actual YTD	Budget YTD	YTD Variance	YTD % Variance
Revenue								
Miscellaneous Revenue	£0	(£423,500)	(£423,500)	100.00%	(£3,838,220)	(£2,261,185)	£1,575,035	-89.66%
Support	£0	(£815,000)	(£815,000)	100.00%	(£5,913,889)	(£4,591,085)	£1,322,804	-28.81%
Training	£0	(£298,000)	(£298,000)	100.00%	(£2,737,516)	(£988,100)	£1,749,416	-177.05%
Hardware	£0	(£3,230,000)	(£3,230,000)	100.00%	(£32,539,863)	(£41,557,600)	(£9,017,737)	21.70%
Consulting	£0	£0	£0		£0	£2,687,508	£2,687,508	100.00%
Total Revenue	£0	(£4,566,500)	(£4,566,500)	100.00%	(£45,027,487)	(£46,710,462)	(£1,682,975)	3.60%
Expense								
Advertising	£0	£50,420	£50,420	100.00%	£829,893	(£21,910)	(£851,803)	2974.00%
Shipping and Transportation	£0	£85,000	£85,000	100.00%	£880,622	£1,042,154	£161,532	15.50%
Warehousing	£0	£158,825	£158,825	100.00%	£1,510,300	£838,252	(£672,048)	-80.17%
Utilities	£0	£52,140	£52,140	100.00%	£457,716	(£21,540)	(£479,256)	2224.96%
Rent Expense	£0	£90,750	£90,750	100.00%	£1,132,810	£514,263	(£618,547)	-120.28%
Legal Services	£0	£92,500	£92,500	100.00%	£314,200	£388,007	£73,807	19.02%
Entertainment	£0	£0	£0		£1,914	£0	(£1,914)	
Airfare	£0	£0	£0		£9,796	(£879,512)	(£889,308)	101.44%
Car Rental	£0	£0	£0		£0	(£873,250)	(£873,250)	100.00%
Freight	£0	£52,310	£52,310	100.00%	£342,267	(£87,312)	(£429,579)	492.00%
Public Relations	£0	£75,230	£75,230	100.00%	£640,343	£157,819	(£482,524)	-305.75%
Cleaning and Maintenance	£0	£151,250	£151,250	100.00%	£1,222,959	£883,205	(£339,754)	-79.00%
Telephone Expenses	£0	£102,850	£102,850	100.00%	£855,673	£688,490	(£167,183)	-24.28%
Postage	£0	£158,825	£158,825	100.00%	£315,407	£811,329	£495,922	61.12%
Equipment Expense	£0	£158,825	£158,825	100.00%	£669,008	£876,984	£207,976	23.71%
Total Expense	£0	£1,228,924	£1,228,924	100.00%	£8,982,707	£4,516,979	(£4,465,729)	-98.87%



Transforming your Reports with BI Publisher

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Example FSG Excel Output

PRESENTATION OUTLINE

Introduction	BIP for existing reports
	BIP for additional data
FSG's and Discoverer	Discussion - what's good & bad
	FSG transformed
	g FSG's
	data template
	in BIPe/OBIEE
	n

271273237136140out - Microsoft Excel

Home Insert Page Layout Formulas Data Review View Developer Add-Ins Acrobat

Clipboard Font Alignment Number Styles Cells

L23

Actual vs Budget Report

Period: Dec-02

Budget: 1351.0

Report Refreshed: Friday, May 07, 2010

For Internal Use ONLY

Account	Actual	Budget	Variance	% Variance	Actual YTD	Budget YTD	YTD Variance	YTD % Variance
Revenue								
Miscellaneous Revenue	£0	£423.500	£423.500	100.00%	£3.836.220	£2.261.185	£1.575.035	-69.66%
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Training	£0	£298.000	£298.000	100.00%	£2.737.516	£988.100	£1.749.416	-177.05%
Hardware	£0	£3.230.000	£3.230.000	100.00%	£32.539.863	£41.557.600	£9.017.737	-21.70%
Consulting	£0	£0	£0		£0	£2.687.508	£2.687.508	100.00%
Total Revenue	£0	£4,566,500	£4,566,500	100.00%	£45,027,487	£46,710,462	£1,682,975	3.60%
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Legal Services	£0	£92.500	£92.500	100.00%	£314.200	£388.007	£73.807	19.02%
Entertainment	£0	£0	£0		£1.914	£0	£1.914	
Airfare	£0	£0	£0		£9.796	£679.512	£689.308	101.44%
Car Rental	£0	£0	£0		£0	£673.250	£673.250	100.00%
Freight	£0	£52.310	£52.310	100.00%	£342.267	£87.312	£429.579	492.00%
Public Relations	£0	£75.230	£75.230	100.00%	£640.343	£157.819	£482.524	-305.75%
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PRESENTATION OUTLINE

PRESENTATION OUTLINE

Introduction	BIP for existing reports BIP for additional data
FSG's and Discoverer	Discussion - what's good & bad Example FSG transformed
How to..	Converting FSG's Create a data template Do this all in BIPe/OBIEE
Questions	Discussion



Transforming your Reports with BI Publisher

Introduction

BIP for existing reports

BIP for additional data

FSG's and Discoverer

Discussion - what's good & bad

Example FSG transformed

How to..

Converting FSG's

Create a data template

Do this all in BIPe/OBIEE

Questions

Discussion




Transforming your Reports with BI Publisher

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Converting an FSG/Disco Report

PRESENTATION OUTLINE	
Introduction	Setup for existing reports Setup for additional data
FSG's and Discoverer	Discussion - what's good & bad Example FSG transformed
How to...	Converting FSG's Create a data template Do this all in BI Publisher
Questions	Discussion

 Transforming your Reports with BI Publisher
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Step 1 - Run the FSG

File Edit View Folder Tools Window Help

Run Financial Reports (Vision Operations)

Individual Reports Single Report Set Multiple Report Sets

Report	Period	Date	Currency	Request ID	Seg1[]
<input checked="" type="checkbox"/> Budget/Actual Report	Dec-02	31-DEC-2002	USD		03---
<input type="checkbox"/>					
<input type="checkbox"/>					
<input type="checkbox"/>					
<input type="checkbox"/>					
<input type="checkbox"/>					

Row Set and Column Set

Row Set: Analysis Row Set Column Set: PTD,YTD Variance

Define Ad Hoc Report Submit

PRESENTATION OUTLINE

Introduction	BIP for existing reports BIP for additional data
FSG's and Discoverer	Discussion - what's good & bad Example FSG transformed
How to...	Converting FSG's Create a data template Do this all in BIPe/OBIEE
Questions	Discussion



Transforming your Reports with BI Publisher

Step 2 - Obtain the SQL

PRESENTATION OUTLINE

Introduction	BIP for existing reports BIP for additional data
FSG's and Discoverer	Discussion - what's good & bad Example FSG transformed
How to...	Converting FSG's Create a data template Do this all in BIPe/OBIEE
Questions	Discussion



Transforming your Reports with BI Publisher

File Edit View Folder Tools Window Help

Requests

Refresh Data Find Requests

Request ID	Name	Parent	Phase
2782520	Budget/Actual Report (Fi		Complete

Hold Request View Details...

Cancel Request Diagnostics

```

SELECT
    nvl(bal.PERIOD_TYPE, ''),
    nvl(bal.PERIOD_YEAR, -1),
    bal.PERIOD_NAME,
    nvl(bal.PERIOD_NUM, -1),
    nvl(bal.PERIOD_NUM, -1),
    bal.ACTUAL_FLAG,
    decode(cc.TEMPLATE_ID, NULL, 'N', 'Y'),
    -1,
    nvl(bal.BUDGET_VERSION_ID, -1),
    -1,
    nvl(bal.ENCUMBRANCE_TYPE_ID, -1),
    bal.CURRENCY_CODE,
    bal.SET_OF_BOOKS_ID,
    nvl(bal.TRANSLATED_FLAG, ''),
    nvl(bal.PERIOD_NET_DR, 0) - nvl(bal.PERIOD_NET_CR, 0),
    nvl(bal.PERIOD_NET_DR, 0),
    nvl(bal.PERIOD_NET_CR, 0),
    nvl(bal.QUARTER_TO_DATE_DR, 0) - nvl(bal.QUARTER_TO_DATE_CR, 0),
    nvl(bal.QUARTER_TO_DATE_DR, 0),
    nvl(bal.QUARTER_TO_DATE_CR, 0),
    nvl(bal.BEGIN_BALANCE_DR, 0) - nvl(bal.BEGIN_BALANCE_CR, 0),
    nvl(bal.BEGIN_BALANCE_DR, 0),
    nvl(bal.BEGIN_BALANCE_CR, 0),
    nvl(bal.PROJECT_TO_DATE_DR, 0) - nvl(bal.PROJECT_TO_DATE_CR, 0),
    nvl(bal.PROJECT_TO_DATE_DR, 0),
    nvl(bal.PROJECT_TO_DATE_CR, 0),

    nvl(SEGMENT1, ''),
    nvl(SEGMENT2, ''),
    nvl(SEGMENT3, ''),
    nvl(SEGMENT4, ''),
    nvl(SEGMENT5, '')

FROM
    GL_BALANCES bal,
    GL_CODE_COMBINATIONS cc
WHERE bal.CODE_COMBINATION_ID = cc.CODE_COMBINATION_ID
AND cc.CHART_OF_ACCOUNTS_ID = 101
AND bal.SET_OF_BOOKS_ID = 1
AND nvl(bal.TRANSLATED_FLAG, 'x') in ('Y', 'N', 'x')
AND nvl(bal.CURRENCY_CODE, '') = 'USD'
AND cc.TEMPLATE_ID is NULL
AND ( (nvl(SEGMENT3, '') in ('4110', '4120', '4130', '4140', '4150', '5110', '5210', '5300', '5800', '5
)
AND ( (nvl(SEGMENT1, '') = '03')
)
AND (
    (bal.period_name in ('Dec-02')
    AND (
        (nvl(bal.period_name, '') = 'Dec-02'
    )

```


Step 3 - Copy into a Data Template

PRESENTATION OUTLINE

- Introduction
- Preparing reports
- Preparing data
- SG's and Discoverer
- Discussion - what's good & bad

```
- <dataTemplate name="FSG_Data_Template">
- <parameters>
  <parameter name="P_PERIOD" dataType="character" defaultValue="" />
  <parameter name="P_BUDGET" dataType="number" defaultValue="" />
</parameters>
- <dataQuery>
- <sqlStatement name="Q1">
  - <![CDATA[
    SELECT
      nvl(bal.PERIOD_TYPE, '') PERIOD_TYPE,
      nvl(bal.PERIOD_YEAR, -1) PERIOD_YEAR,
      bal.PERIOD_NAME PERIOD_NAME,
      nvl(bal.PERIOD_NUM, -1) PERIOD_NUM,
      bal.ACTUAL_FLAG ACTUAL_FLAG,
      decode(cc.TEMPLATE_ID, NULL, 'N', 'Y') TEMPLATE_ID,
      nvl(bal.BUDGET_VERSION_ID, -1) BUDGET_VERSION_ID,
      nvl(bal.ENCUMBRANCE_TYPE_ID, -1) ENCUMBRANCE_TYPE_ID,
      bal.CURRENCY_CODE CURRENCY_CODE,
      bal.SET_OF_BOOKS_ID SET_OF_BOOKS_ID,
      nvl(bal.TRANSLATED_FLAG, '') TRANSLATED_FLAG,
      nvl(bal.PERIOD_NET_DR, 0) - nvl(bal.PERIOD_NET_CR, 0) PERIOD_NET,
      nvl(bal.PERIOD_NET_DR, 0) PERIOD_DR,
      nvl(bal.PERIOD_NET_CR, 0) PERIOD_CR,
      nvl(bal.QUARTER_TO_DATE_DR, 0) - nvl(bal.QUARTER_TO_DATE_CR, 0) QTD_NET,
      nvl(bal.QUARTER_TO_DATE_DR, 0) QTD_DR,
      nvl(bal.QUARTER_TO_DATE_CR, 0) QTD_CR,
```

nvl(bal.PERIOD_NET_CR, 0) YTD_NET,

, '7110', '7120', '7210', '7220', '7230',

```
<element name="PERIOD_YEAR" value="PERIOD_YEAR" function="" />
<element name="PERIOD_NAME" value="PERIOD_NAME" function="" />
<element name="PERIOD_NUM" value="PERIOD_NUM" function="" />
<element name="ACTUAL_FLAG" value="ACTUAL_FLAG" function="" />
<element name="BUDGET_VERSION_ID" value="BUDGET_VERSION_ID" function="" />
<element name="CURRENCY_CODE" value="CURRENCY_CODE" function="" />
<element name="SET_OF_BOOKS_ID" value="SET_OF_BOOKS_ID" function="" />
<element name="TRANSLATED_FLAG" value="TRANSLATED_FLAG" function="" />
```



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Step 4 - Edit the SQL

You may need to edit the SQL...

- Include Segment Descriptions
- Include Runtime Parameters

PRESENTATION OUTLINE	
Introduction	BIP for existing reports BIP for additional data
FSG's and Discoverer	Discussion - what's good & bad Example FSG transformed
How to...	Converting FSG's Create a data template Do this all in BIPe/OBIEE
Questions	Discussion

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Step 5 - Create Concurrent Request

File Edit View Folder Tools Window Help

Concurrent Programs

Program: **ESG - Actual/Budget Report** ☒ Enabled

Short Name: **XXBIPFSG01**

Application: **General Ledger**

Description:

Executable

Name: **XDODTEXE** Options:

Method: **Java Concurrent Program** Priority:

Request

Type:

Incrementor:

MLS Function:

☒ Use in SRS ☐ Allow Disabled Values

☐ Run Alone ☒ Restart on System Failure

☐ Enable Trace ☒ NLS Compliant

Output

Format: **XML**

☒ Save (S)

☒ Print

Columns:

Rows:

Style:

☐ Style Required

Printer:

Copy to... Session Control Incompatibilities Parameters

Step 6 - Add Runtime Parameters

PRESENTATION OUTLINE

For existing reports
Additional data
FSG's and Discoverer
Discussion - what's good & bad
Example FSG transformed

File Edit View Folder Tools Window Help

Concurrent Programs

Program **FSG - Actual/Budget Report** ☒ Enabled

Short Name **XXBIF**

Application **General Ledger**

Description

Executable

Name **XDOD**

Method **Java**

Request

Type

Incrementor

MLS Function

☒ Use in SRS
☐ Run Alone
☐ Enable Trace

Copy to...

Concurrent Program Parameters

Program **FSG - Actual/Budget Report**

Application **General Ledger**

Conflicts Domain

Security Group

Seq	Parameter	Description	Enabled
10	Period		<input checked="" type="checkbox"/>
20	Budget		<input checked="" type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>

Validation

Value Set **GL_SRS_ALL_PERIODS** Description **All periods in the given set**

Default Type

☐ Required ☐ Enable Security

Default Value

Range

☒ Display

Display Size **15** Description Size **50**

Concatenated Description Size **25** Prompt **Period**

Token **P_PERIOD**

Step 7 - Create Data Definition

PRESENTATION OUTLINE

Introduction	BIP for existing reports
	BIP for additional data
FSG's and Discoverer	Discussion - what's good & bad
	Example FSG transformed

ORACLE XML Publisher

Close Window Preferences Help Diagnostics

Templates **Data Definitions** Administration

[Data Definitions](#) >

Create Data Definition

Start Date and End Date define when the Data Definition is active. Only active Data Definitions can be used to create new Templates. The Name can be translated while the Code is identical for all languages.

General

* Name * Code

* Application * Start Date

End Date

Description

Cancel Apply

[Templates](#) | [Data Definitions](#) | [Administration](#) | [Close Window](#) | [Preferences](#) | [Help](#) | [Diagnostics](#)

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[About this Page](#)

Step 8 - Upload Data Template

PRESENTATION OUTLINE

Introduction	BIP for existing reports
	BIP for additional data
FSG's and Discoverer	Discussion - what's good & bad
	Example FSG transformed

ORACLE XML Publisher [Close Window](#) [Preferences](#) [Help](#) [Diagnostics](#)

[Templates](#) [Data Definitions](#) [Administration](#)

[Data Definitions](#) >

Confirmation

Data Definition FSG - Actual/Budget Report has been successfully created.

View Data Definition: FSG - Actual/Budget Report

General

Name FSG - Actual/Budget Report Code XXBIPFSG01 [Update](#) [Edit Configuration](#)

Application General Ledger Start Date 08-May-2010

End Date

Description

Files

XML Schema [Add File](#)

Data Template [Add File](#)

Preview Data [Add File](#)

Bursting Control File [Add File](#)

[Return to Data Definitions](#)

Step 9 - Obtain the XML

PRESENTATION OUTLINE

Introduction	BIP for existing reports BIP for additional data
FSG's and Discoverer	Discussion - what's good & bad Example FSG transformed
How to...	Converting FSG's Create a data template Do this all in BI Publisher
Questions	Discussion

File Edit View Folder Tools Window Help

Requests

Refresh Data Find Requests

Request ID	Name	Parent	Phase	Status
458947	FSG - Actual/Budget Rep		Completed	Normal

Hold Request View Details...

Cancel Request Diagnostics

```
<?xml version="1.0" encoding="UTF-8" ?>
- <FSG_DATA_TEMPLATE>
  <P_PERIOD>Dec-00</P_PERIOD>
  <P_BUDGET>1351.0</P_BUDGET>
- <LIST_G_MAIN>
  - <G_MAIN>
    <PERIOD_TYPE>Month</PERIOD_TYPE>
    <PERIOD_YEAR>2000</PERIOD_YEAR>
    <PERIOD_NAME>Dec-00</PERIOD_NAME>
    <PERIOD_NUM>12</PERIOD_NUM>
    <ACTUAL_FLAG>B</ACTUAL_FLAG>
    <BUDGET_VERSION_ID>1351</BUDGET_VERSION_ID>
    <CURRENCY_CODE>USD</CURRENCY_CODE>
    <SET_OF_BOOKS_ID>1</SET_OF_BOOKS_ID>
    <TRANSLATED_FLAG />
    <PERIOD_NET>0</PERIOD_NET>
    <PERIOD_DR>0</PERIOD_DR>
    <PERIOD_CR>0</PERIOD_CR>
    <QTD_NET>0</QTD_NET>
    <QTD_DR>0</QTD_DR>
    <QTD_CR>0</QTD_CR>
    <BEGIN_BAL_NET>0</BEGIN_BAL_NET>
    <BEGIN_BAL_DR>0</BEGIN_BAL_DR>
    <BEGIN_BAL_CR>0</BEGIN_BAL_CR>
    <YTD_NET>0</YTD_NET>
    <PROJ_NET>0</PROJ_NET>
    <PROJ_DR>0</PROJ_DR>
    <PROJ_CR>0</PROJ_CR>
```

Step 10 - Develop RTF Template

PRESENTATION OUTLINE

Introduction	BIP for existing reports
	BIP for additional data
FSG's and Discoverer	Discussion - what's good & bad
	Example FSG transformed
How to...	Converting FSG's
	Create a data template
	Do this all in BIPe/OBIEE

Actual vs Budget Report

Period: P_PERIOD

Budget: P_BUDGET

Report Refreshed:



For Internal Use ONLY

Account	Actual	Budget	Variance	% Variance	Actual YTD	Budget YTD	YTD Variance	YTD % Variance
Revenue FACC_DESCRIPTION	£0	£0	C £0	ifC 0.00%ef	£0	£0	C £0	ifC 0.00%ef
Total Revenue	£0	£0	C £0	ifC 0.00%ef	£0	£0	C £0	ifC 0.00%ef
Expense FACC_DESCRIPTION	£0	£0	C £0	ifC 0.00%ef	£0	£0	C £0	ifC 0.00%ef
Total Expense	£0	£0	C £0	ifC 0.00%ef	£0	£0	C £0	ifC 0.00%ef



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Step 11 - Create/Upload Template

PRESENTATION OUTLINE

Introduction	Existing reports
Production	Additional data
FSG's and Discoverer	Discussion - what's good & bad
	Example FSG transformed

ORACLE XML Publisher

Close Window Preferences Help Diagnostics

Templates Data Definitions Administration

Templates >

Create Template

Start Date and End Date define when the Template is active. The Name can be translated while the Code is identical for all languages. Cancel Apply

General

* Name	FSG - Actual/Budget Rep	* Code	XXBIPFSG01_01
* Application	General Ledger	* Data Definition	FSG - Actual/Budget Rep
* Type	RTF	* Start Date	08-May-2010
		End Date	
		Subtemplate	

Default Output Type: PDF

Description:

Template File

* File	\\HADN-PPFAP-001\us	Browse...
* Language	English	
Territory	United Kingdom	
<input type="checkbox"/> Translatable		

Cancel Apply

Step 12 - Run Your Report

File Edit View Folder Tools Window Help

Submit a New Request...

Request ID	Name	Parent	Phase	Status	Parameters
458947	FSG - Actual/Budget Rep		Completed	Normal	,

Hold Request View Details... View Output

Cancel Request Diagnostics View Log...

PRESENTATION OUTLINE

Introduction	BIP for existing reports BIP for additional data
FSG's and Discoverer	Discussion - what's good & bad Example FSG transformed
How to...	Converting FSG's Create a data template Do this all in BIPe/OBIEE
Questions	Discussion



Transforming your Reports with BI Publisher

New FSG Output

PRESENTATION OUTLINE

Introduction	BIP for existing reports
	BIP for additional data
FSG's and Discoverer	Discussion - what's good & bad
	Example FSG transformed

Actual vs Budget Report

Period: Dec-02

Budget: 1351.0

Report Refreshed: Friday, May 07, 2010



For Internal Use ONLY

Account	Actual	Budget	Variance	% Variance	Actual YTD	Budget YTD	YTD Variance	YTD % Variance
Revenue								
Miscellaneous Revenue	£0	(£423,500)	(£423,500)	100.00%	(£3,836,220)	(£2,261,185)	£1,575,035	-69.66%
Support	£0	(£815,000)	(£815,000)	100.00%	(£5,913,889)	(£4,591,085)	£1,322,804	-28.81%
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Hardware	£0	(£3,230,000)	(£3,230,000)	100.00%	(£32,539,863)	(£41,557,600)	(£9,017,737)	21.70%
Consulting	£0	£0	£0		£0	£2,687,508	£2,687,508	100.00%
Total Revenue	£0	(£4,566,500)	(£4,566,500)	100.00%	(£45,027,487)	(£46,710,462)	(£1,682,975)	3.60%
Expense								
Advertising	£0	£50,420	£50,420	100.00%	£820,893	(£21,010)	(£861,803)	2074.00%
Shipping and Transportation	£0	£85,000	£85,000	100.00%	£880,822	£1,042,154	£161,532	15.50%
Warehousing	£0	£158,825	£158,825	100.00%	£1,510,300	£838,252	(£672,048)	-80.17%
Utilities	£0	£52,140	£52,140	100.00%	£457,716	(£21,540)	(£479,256)	2224.96%
Rent Expense	£0	£90,750	£90,750	100.00%	£1,132,810	£514,263	(£618,547)	-120.28%
Legal Services	£0	£92,500	£92,500	100.00%	£314,200	£388,007	£73,807	19.02%
Entertainment	£0	£0	£0		£1,914	£0	(£1,914)	
Airfare	£0	£0	£0		£9,796	(£879,512)	(£889,308)	101.44%
Car Rental	£0	£0	£0		£0	(£873,250)	(£873,250)	100.00%
Freight	£0	£52,310	£52,310	100.00%	£342,267	(£87,312)	(£429,579)	492.00%
Public Relations	£0	£75,230	£75,230	100.00%	£840,343	£157,819	(£482,524)	-305.75%
Cleaning and Maintenance	£0	£151,250	£151,250	100.00%	£1,222,959	£883,205	(£539,754)	-79.00%
Telephone Expenses	£0	£102,850	£102,850	100.00%	£855,673	£888,490	(£167,183)	-24.28%
Postage	£0	£158,825	£158,825	100.00%	£315,407	£811,329	£495,922	61.12%
Equipment Expense	£0	£158,825	£158,825	100.00%	£869,008	£876,984	£207,976	23.71%
Total Expense	£0	£1,228,924	£1,228,924	100.00%	£8,962,797	£4,516,979	(£4,465,729)	-36.67%



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What is a Data Template?

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A Data Template is a file (piece of code) containing some SQL and a set of instructions on how to format the returned data in XML.

The template can be created in any text editor and should be saved in XML format

What is a Data Template?

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There are 3 fundamental components to a data template

- Parameter Declaration
- SQL Query (or Queries)
- XML Structure Definition

Data Template format

As this is XML, the components of a Data Template are surrounded by a set of Tags describing the element being defined

```
<dataTemplate>
```

```
    <parameters>... </parameters>
```

```
    <dataQuery>... </dataQuery>
```


```
    <dataStructure> ... </dataStructure>
```

```
</dataTemplate>
```

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Data Definition - Parameters

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Parameters are used to place conditions on the data returned by the SQL query.

```
<parameters>
```

```
  <parameter name="dept_id"
```


```
    dataType="number"
```

```
    defaultValue=""/>
```

```
</parameters>
```


Data Definition - Query


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```
<dataQuery>  
  <sqlStatement name="Q1">  
    <![CDATA[SELECT dept_name  
FROM departments WHERE dept_id  
= :dept_id]]>  
  </sqlStatement>  
</dataQuery>
```

Data Definition – XML Structure


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```
<dataStructure>  
  <group name="G_DEPT" source="Q1">  
    <element name="DEPARTMENT"  
      value="dept_name"/>  
  </group>  
</dataStructure>
```

What is a Data Template?

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Having completed the Data Template:

- The XML file must be uploaded to BIP under the relevant Data Definition.
- A Concurrent Request must be created to initiate the Data Template in BIP
- Presentation Template for the report created and uploaded to BIP

Bursting FSG/Discoverer Report

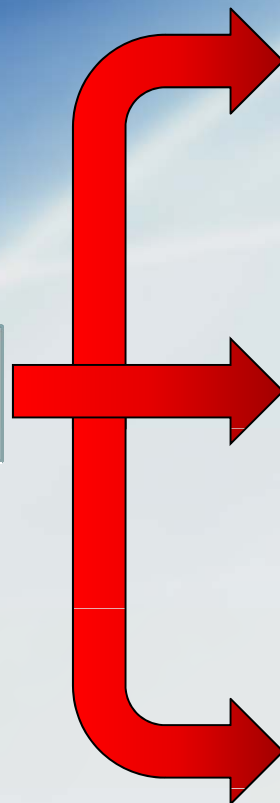
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Actual vs Budget Report
Period: Dec-00
Budget: 1351.0
Report Refreshed: Friday, May 07, 2010

For Internal Use ONLY
Cost Centre: 420

Account	Actual	Budget	Variance	% Variance	Actual YTD	Budget YTD	YTD Variance	YTD % Variance
Revenue								
Miscellaneous Revenue	(£420,000)	(£307,000)	£113,000	-28.98%	(£3,910,302)	(£3,127,170)	£783,132	-14.84%
Support	(£400,000)	(£394,000)	£6,000	-1.50%	(£2,241,981)	(£2,340,396)	£98,415	-4.25%
Training	(£80,000)	(£81,000)	£1,000	-1.25%	(£107,777)	(£99,190)	£8,587	-8.36%
Total Revenue	(£1,000,000)	(£782,000)	£218,000	-21.80%	(£6,259,060)	(£5,566,656)	£692,404	-11.20%
Expense								
Autism	£4,000	£0	£4,000	100.00%	£40,500	£0	£40,500	100.00%
Car Rental	£4,000	£0	£4,000	100.00%	£40,500	£0	£40,500	100.00%
Entertainment	£4,000	£0	£4,000	100.00%	£40,500	£0	£40,500	100.00%
Advertising	£0	£0	£0	0.00%	£0	£0	£0	0.00%
Total Expense	£16,000	£0	£16,000	100.00%	£161,500	£0	£161,500	100.00%

Actual vs Budget Report
Period: Dec-00
Budget: 1351.0
Report Refreshed: Friday, May 07, 2010

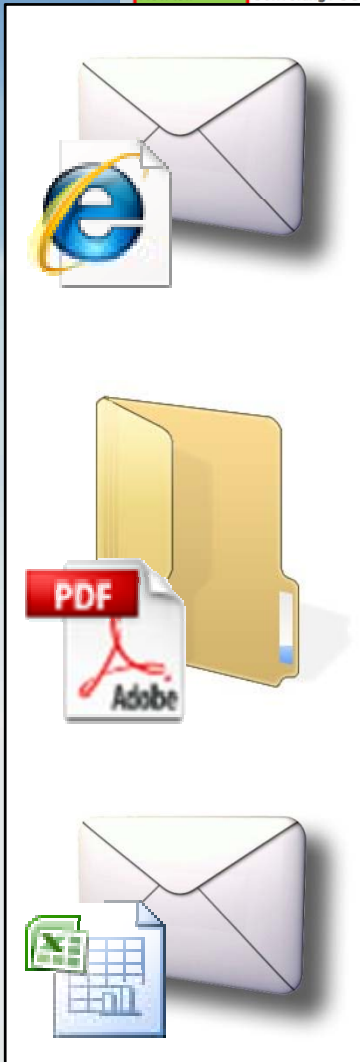
For Internal Use ONLY
Cost Centre: 420

Account	Actual	Budget	Variance	% Variance	Actual YTD	Budget YTD	YTD Variance	YTD % Variance
Revenue								
Miscellaneous Revenue	£0	£0	£0	0.00%	£0	£0	£0	0.00%
Support	£0	£0	£0	0.00%	£0	£0	£0	0.00%
Hardware	£0	£0	£0	0.00%	£0	£0	£0	0.00%
Total Revenue	£0	£0	£0	0.00%	£0	£0	£0	0.00%
Expense								
Car Rental	£0,947	£0	£0,947	100.00%	£86,130	£0	£86,130	100.00%
Entertainment	£0,225	£0	£0,225	100.00%	£81,943	£0	£81,943	100.00%
Autism	£9,817	£0	£9,817	100.00%	£80,426	£0	£80,426	100.00%
Total Expense	£10,989	£0	£10,989	100.00%	£168,499	£0	£168,499	100.00%

Actual vs Budget Report
Period: Dec-00
Budget: 1351.0
Report Refreshed: Friday, May 07, 2010

For Internal Use ONLY

Account	Actual	Budget	Variance	% Variance	Actual YTD	Budget YTD	YTD Variance	YTD % Variance
Revenue								
Miscellaneous Revenue	£0	(£420,000)	£420,000	-100.00%	(£3,938,200)	(£2,361,180)	£1,577,020	-69.80%
Support	£0	(£410,000)	£410,000	-100.00%	(£3,913,889)	(£4,581,080)	£667,191	-16.54%
Training	£0	(£200,000)	£200,000	-100.00%	(£2,727,916)	(£3,680,000)	£952,084	-26.14%
Hardware	£0	(£3,230,000)	£3,230,000	-100.00%	(£32,030,900)	(£41,507,000)	£9,476,100	-22.83%
Consulting	£0	£0	£0	0.00%	£0	£0	£0	0.00%
Total Revenue	£0	(£4,050,000)	£4,050,000	-100.00%	(£14,672,005)	(£11,522,260)	£3,149,745	-27.33%
Expense								
Advertising	£0	£50,400	£50,400	-100.00%	£50,400	(£21,910)	£72,310	-33.00%
Shipping and Transportation	£0	£80,000	£80,000	-100.00%	£80,000	(£1,842,104)	£1,922,104	-10.00%
Manufacturing	£0	£100,000	£100,000	-100.00%	£100,000	(£2,350,000)	£2,450,000	-10.00%
Utilities	£0	£50,140	£50,140	-100.00%	£50,140	(£21,540)	£71,680	-28.62%
Rent Expense	£0	£90,700	£90,700	-100.00%	£90,700	(£1,100,000)	£1,190,700	-10.00%
Legal Services	£0	£40,000	£40,000	-100.00%	£40,000	(£1,000,000)	£1,040,000	-9.52%
Entertainment	£0	£0	£0	0.00%	£0	£0	£0	0.00%
Autism	£0	£0	£0	0.00%	£0	£0	£0	0.00%
Car Rental	£0	£0	£0	0.00%	£0	£0	£0	0.00%
Public Relations	£0	£70,200	£70,200	-100.00%	£70,200	(£1,100,000)	£1,170,200	-9.52%
Printing	£0	£10,000	£10,000	-100.00%	£10,000	(£1,100,000)	£1,110,000	-9.52%
Leasing and Maintenance	£0	£100,000	£100,000	-100.00%	£100,000	(£1,100,000)	£1,200,000	-9.52%
Telephone Expenses	£0	£100,000	£100,000	-100.00%	£100,000	(£1,100,000)	£1,200,000	-9.52%
Postage	£0	£100,000	£100,000	-100.00%	£100,000	(£1,100,000)	£1,200,000	-9.52%
Equipment Expense	£0	£100,000	£100,000	-100.00%	£100,000	(£1,100,000)	£1,200,000	-9.52%
Total Expense	£0	£1,230,000	£1,230,000	100.00%	£1,230,000	(£1,230,000)	£0	0.00%



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PRODUCT	LICENSE		
	EBS	OBI SE1	OBI EE
<u>BI Publisher</u>	✓		
<u>BI Publisher</u> <i>enterprise</i>		✓	✓
BI Answers		✓	✓
BI Dashboard		✓	✓
Other Products (Delivers, Disconnected Analytics)			✓

Other UKOUG presentation ...

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Business Intelligence A Reporting Roadmap



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Home > My Folders > FSG Example

Select Year: 2000 Select Period: Jun-00 Select Budget: CORPORATE 2000

Template: Standard Template PDF View Export Send Schedule Analyzer Analyzer for Excel Link to th

1 / 1 59.7% Find

Actual vs Budget Report
Period: Jun-00
Budget:
Report Refreshed: Friday, May 07, 2010

For Internal Use ONLY

Account	Actual	Budget	Variance	% Variance	Actual YTD	Budget YTD	YTD Variance	YTD % Variance
Revenue								
Miscellaneous Revenue	(£261,523)	£0	£261,523		(£1,674,084)	£0	£1,674,084	
Support	(£504,365)	£0	£504,365		(£3,228,590)	£0	£3,228,590	
Training	(£50,018)	£0	£50,018		(£336,488)	£0	£336,488	
Hardware	£0	£0	£0		£0	£0	£0	
Consulting	£0	£0	£0		£0	£0	£0	
Total Revenue	(£815,906)	£0	£815,906		(£5,239,161)	£0	£5,239,161	
Expense								
Advertising	£27,904	£0	(£27,904)		£165,928	£0	(£165,928)	
Shipping and Transportation	£14,197	£0	(£14,197)		£84,420	£0	(£84,420)	
Warehousing	£14,197	£0	(£14,197)		£84,420	£0	(£84,420)	
Utilities	£23,498	£0	(£23,498)		£139,729	£0	(£139,729)	
Rent Expense	£12,728	£0	(£12,728)		£75,687	£0	(£75,687)	
Legal Services	£1,791	£0	(£1,791)		£58,220	£0	(£58,220)	
Export/Import	£4,122	£0	(£4,122)		£23,525	£0	(£23,525)	
Alarms	£4,599	£0	(£4,599)		£23,259	£0	(£23,259)	
C Rental	£4,411	£0	(£4,411)		£27,636	£0	(£27,636)	
Freight	£4,406	£0	(£4,406)		£26,199	£0	(£26,199)	
Cleaning and Maintenance	£0	£0	£0		£0	£0	£0	
Telephone Expenses	£0	£0	£0		£0	£0	£0	
Postage	£0	£0	£0		£0	£0	£0	
Equipment Expense	£0	£0	£0		£0	£0	£0	
Total Expense	£236,449	£0	(£236,449)		£1,406,025	£0	(£1,406,025)	

Import Data Template to BIPe



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Save Generate XLIFF

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- New Delete Up Down
- Report
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 - DataTemplate
 - List of Values
 - LOV_YEAR
 - LOV_PERIOD
 - LOV_BUDGET
 - Parameters
 - P_YEAR
 - P_PERIOD
 - P_BUDGET
 - Layouts
 - Standard Template
 - Bursting

Data Set

General Settings

Name: DataTemplate

Type: Data Template

Details

Data Template

```
<dataTemplate name="FSG_Data_Template">
  <parameters>
    <parameter name="P_PERIOD" dataType="character" defaultValue=""/>
    <parameter name="P_BUDGET" dataType="number" defaultValue=""/>
  </parameters>
  <dataQuery>
    <sqlStatement name="Q_Budget">
      <![CDATA[
SELECT  BUDGET_VERSION_ID BUDGET_VERSION_ID
FROM    GL.GL_BUDGET_VERSIONS
WHERE   BUDGET_NAME = :P_BUDGET
]]>
    </sqlStatement>
    <sqlStatement name="Q1">
      <![CDATA[
```

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New Delete Up Down

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 - P_PERIOD
 - P_BUDGET
- Layouts
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 - Bursting

Data Set

General Settings

Name: DataTemplate

Type: Data Template

Details

Data Template

```
<dataTemplate name="DataTemplate">  
  <parameters>  
    <parameter name="P_PERIOD" data="P_PERIOD"/>  
    <parameter name="P_BUDGET" data="P_BUDGET"/>  
  </parameters>  
  <dataQuery>  
    <sqlStatement name="Q_Budget">  
      <![CDATA[  
SELECT BUDGET_VERSION_ID BUDGET_VERSION_ID  
FROM GL.GL_BUDGET_VERSIONS  
WHERE BUDGET_NAME = :P_BUDGET  
]]>  
    </sqlStatement>  
    <sqlStatement name="Q1">  
      <![CDATA[
```



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 - LOV_PERIOD
 - LOV_BUDGET
- Parameters
 - P_YEAR
 - P_PERIOD
 - P_BUDGET
- Layouts
 - Standard Template
 - Bursting

Data Set

Genera


Details

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character" defaultValue="" />
number" defaultValue="" />

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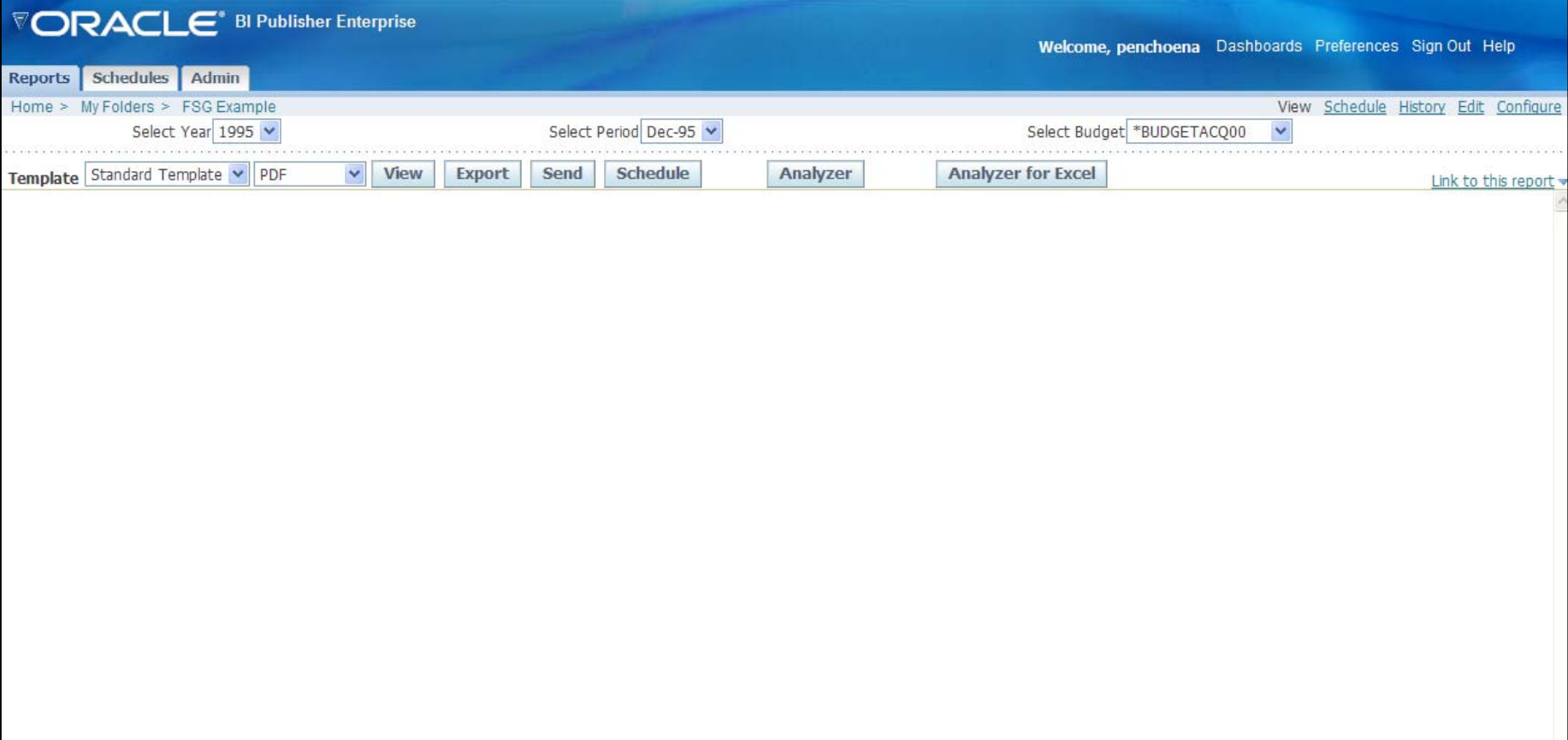
Reports Schedules Admin

Home > My Folders > FSG Example

Select Year: 1995 Select Period: Dec-95 Select Budget: *BUDGETACQ00

View Schedule History Edit Configure

Template: Standard Template PDF View Export Send Schedule Analyzer Analyzer for Excel [Link to this report](#)




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Reports | Schedules | Admin

Home > My Folders > FSG Example

Select Year: 1995 | Select Period: Dec-95 | Select Budget: *BUDGETACQ00

Template: Standard Template | View | Export | Send | Schedule | Analyzer | Analyzer for Excel | Link to this report

1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009




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Select Year: 2000 | Select Period: Jan-00 | Select Budget: *BUDGETACQ00

View | Schedule | History | Edit | Configure

Template: Standard Template | PDF | View | Export | Send | Schedule

Analyzer | Analyzer for Excel | Link to this report

Click the Report button to generate report.

Jan-00
Feb-00
Mar-00
Apr-00
May-00
Jun-00
Jul-00
Aug-00
Sep-00
Oct-00
Nov-00
Dec-00
Adj-00

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Home > My Folders > FSG Example

Select Year: 2000 Select Period: Mar-00 Select Budget: *BUDGETACQ00

Template: Standard Template PDF View Export Send Schedule Analyzer Analyzer for Excel

Click View Report button to generate report.

View Schedule History Edit Configure

Link to this report

- BUDGET 02/03
- BUDGET 03/04
- BUDGET 97
- BUDGET 98
- BUDGET 99
- BUDGETACQ00
- BUDGETACQ01
- BUDGETACQ02
- BUDGETRIC00
- BUDGETRIC01
- BUDGETRIC02
- BUDGETSP00
- BUDGETSP01
- BUDGETSP02
- CORP BUD 2002-5
- CORPORATE 1996
- CORPORATE 1997
- CORPORATE 1998
- CORPORATE 1999
- CORPORATE 2000**
- CORPORATE 2001
- CORPORATE 2002
- D-2000
- DEPT. BUDGET
- EXPLOITATION
- EXPLOITATION-02
- EXPLOITATION-05
- FEDERAL BUDGET
- FINAL APPROVED
- FUNDING 00/01




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FSG's and Discoverer	Discussion - what's good & bad Example FSG transformed
How to..	Converting FSG's Create a data template Do this all in BIPE/OBIEE
Questions	Discussion

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Reports Schedules Admin

Home > My Folders > FSG Example

Select Year: 1995 Select Period: Dec-95 Select Budget: *BUDGETACQ00

View Schedule History Edit Configure

Template: Standard Template PDF View Export Send Schedule Analyzer Analyzer for Excel [Link to this report](#)

 Processing..... To cancel, click [here](#)

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Reports Schedules Admin

Home > My Folders > FSG Example

Select Year 2000 Select Period Mar-00 Select Budget CORPORATE 2000

Template Standard Template PDF View Export Send Schedule Analyzer Analyzer for Excel

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1 / 1 59.7%

Actual vs Budget Report

Period: Mar-00
Budget:

Report Refreshed: Monday, May 10, 2010

For Internal Use ONLY

Account	Actual	Budget	Variance	% Variance	Actual YTD	Budget YTD	YTD Variance	YTD % Variance
Revenue								
Miscellaneous Revenue	(£272,496)	£0	£272,496		(£919,002)	£0	£919,002	
Support	(£525,528)	£0	£525,528		(£1,772,361)	£0	£1,772,361	
Training	(£50,018)	£0	£50,018		(£180,198)	£0	£180,198	
Hardware	£0	£0	£0		£0	£0	£0	
Consulting	£0	£0	£0		£0	£0	£0	
Total Revenue	(£848,042)	£0	£848,042		(£2,871,561)	£0	£2,871,561	
Expense								
Advertising	£24,169	£0	(£24,169)		£90,197	£0	(£90,197)	
Shipping and Transportation	£12,297	£0	(£12,297)		£45,889	£0	(£45,889)	
Warehousing	£12,297	£0	(£12,297)		£45,889	£0	(£45,889)	
Utilities	£20,353	£0	(£20,353)		£75,955	£0	(£75,955)	
Rent Expense	£11,025	£0	(£11,025)		£41,142	£0	(£41,142)	
Legal Services	£0,490	£0	(£0,490)		£31,648	£0	(£31,648)	
Entertainment	£35,618	£0	(£35,618)		£132,921	£0	(£132,921)	
Airfare	£36,890	£0	(£36,890)		£137,668	£0	(£137,668)	
Car Rental	£39,858	£0	(£39,858)		£148,745	£0	(£148,745)	
Freight	£3,816	£0	(£3,816)		£14,242	£0	(£14,242)	
Cleaning and Maintenance	£0	£0	£0		£0	£0	£0	
Telephone Expenses	£0	£0	£0		£0	£0	£0	
Postage	£0	£0	£0		£0	£0	£0	
Equipment Expense	£0	£0	£0		£0	£0	£0	
Total Expense	£204,802	£0	(£204,802)		£764,297	£0	(£764,297)	



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