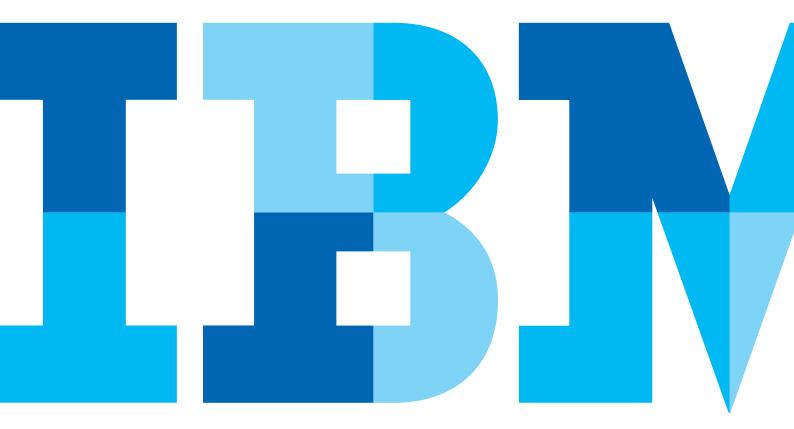
Expense Planning and Control Performance Blueprint Powered by IBM Cognos Express



IBM

Executive summary

This application brief describes a web-based solution for managing expense projections using IBM Cognos[®] Express. Implementing this Blueprint can help you make expense decisions in real time and for the future at both divisional and corporate levels. The *IBM Cognos Expense Planning and Control Performance Blueprint Powered by IBM Cognos* Express can use projections from other Blueprints or planning systems and actual history to drive your expense planning processes.

The *Blueprint* and processes described in this document are generic for expenses in any industry and you can configure them to support the complexity of fixed and variable expense requirements for any industry in many countries.

Overview

Expenses are typically a major focus of corporate profit and loss statements. At the corporate level, maximum effort is required to manage expenses and set spending guidelines, while at the divisional level, line managers make expense decisions to improve efficiency and productivity. Forwardlooking collaboration must occur so that divisional decisions align with strategic and tactical corporate goals. *The Expense Planning and Control Blueprint Powered by IBM Cognos Express* was created using the collective experience and applied best practices of thousands of IBM customers around the world.

Driver-based planning

Because experts tend to agree that planning, budgeting and forecasting involve too much detail and not enough focus on the key metrics that drive expenses, this *Blueprint* emphasizes and features driver-based planning. Driver-based planning uses common components that typically derive a given expense. For example, you can easily plan office supply expenses by using a volume or driver multiplied by a given rate. So, office supplies equals: headcount (driver) times \$15 (rate). This approach is superior to entering merely estimated expenses are actually determined and enables more rapid adjustments to plans as need be.

Expense plans depend on a number of factors, such as drivers, driver-based rates, seasonality curves and actual history. For example, you may import headcount from the *Workforce Planning Blueprint Powered by IBM Cognos Express* and use it to drive expenses in many areas, such as office supplies, cell phone costs or tuition reimbursement.

Although this *Blueprint* requires minimal user input, it yields a great deal of information. Only two cubes require input:

- Manual Entry: Users enter expenses not captured elsewhere and assign them to a particular account
- Expense Detail: Users choose which driver or profile they wish to use for a particular expense line.

Some information in this *Blueprint* is sourced from other Blueprints, or other sources. For example, you can import depreciation expenses from the *Capital Project Planning Blueprint Powered by IBM Cognos Express*, while the *Workforce Planning Blueprint Powered by IBM Cognos Express* can feed payroll information.

Blueprint objectives

You can use this *Blueprint* to achieve the following planning, budgeting and forecasting objectives:

- Manage expenses based on drivers and historically reliable rates.
- Allocate expenses equitably based on historical patterns or other drivers such as headcount over a certain number of periods.
- · Consolidate expenses.
- Use salary and headcount projections as drivers for certain expense accounts in the plan.
- Convert currency.

Business intelligence model

The business intelligence (BI) model focuses on providing vital information to contributors, managers and executives. Realtime information and the features implemented provide the tools to evaluate performance against existing plans, make decisions with causal effect on plans and corporate strategic initiatives to drive business performance. The BI features include:

- Real-time data access
- Dashboards providing key information relevant to business function
- Drill-down from dashboards to answer questions and depict status of expenditures from various perspectives
- Cross-organizational reporting (multi-node reporting)
- Visual aids showing status, impact and evaluation of plan versus performance so appropriate action can be taken to achieve goals and strategic initiatives
- Filtering options for further focus on needed information
- Ad hoc query to slice-and-dice information to answer questions and monitor impact
- · Dimensional analysis to analyze impact
- Ability to see which business units have completed planning contribution
- Actual versus target
- Actual versus adjustment
- Depreciation
- Flexible and extensible modeling

These features help you make informed decisions about expense planning and control requests and their relationship to strategic maps and corporate goals.

Workflow

Contributors in business units input various expenses. These are based on specific drivers, prior history or other internal knowledge. Dashboards, reports, ad hoc queries and analyses are grouped according to business-function levels. Line of business and C-level management want BI tools to help them make informed decisions and adjustments aligned with corporate goals. In keeping with this approach, three categories—C-level management, tactical management and contributor are included in an *Expense Planning and Control Blueprint* BI implementation.

Some noteworthy features are:

- · Reporting for all organization levels (multi-node reporting)
- In-body prompts for selecting areas of interest within the report
- · Clickable links to sections of a multi-section report
- · Drill-down to further detail

This BI implementation is geared towards business function. At the corporate level, there are dashboard-style reports that focus on business perspectives, provide drill-down features for greater detail and filter to show specific areas of importance such as drivers, timescale profile or manual input. With real-time data, the effect of decisions on goals and strategies can quickly be seen and responded to. At the manager level, dashboards drillable to details, detailed reports, ad hoc queries and analyses enable managers to focus on matters of tactical importance. Data and reports are relevant to tactical managers at the business unit level or departmental level. Typically of interest are the expenditure amounts, timescale profile, expenditure classification and information about unique manual expenses of the organization. The BI content readily addresses impacts on financial statements and helps proactive management to meet corporate objectives. With on-demand throughput, you can quickly see the impact of changes on financial statements.

For contributors, the focus is on tracking and monitoring these expenses. Contributors want to know about timing, scenario status and tracking against actual data. Available contributor reports relate expenditure requests to the bigger picture and you can monitor them in keeping with corporate goals and strategies.

Executive reporting

Executives need to see how planned expenses fit with corporate goals and how they affect profit objectives. They want to see the data that is the result of expense planning. With on-demand data access, they can view the scope of planning for different organizational levels and the degree of completeness from each contributing business unit. With its reports and analysis tools, it is possible to see the corporate financial impacts of their decision-making.

Because executives seldom use the analysis tools, reports provide the information most relevant to them. The executive launch point is the Expense Planning and Control Dashboard, which provides a general overview of key metrics and results and implications against established targets without the need to access the Planning application.

The following screen capture shows the Expense Planning and Control IT dashboard.



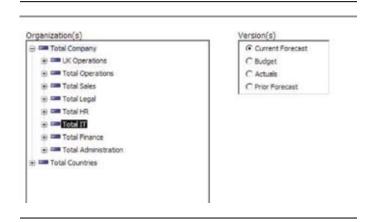
The executive may select a specific timeframe, or organization and scenario or he or she may choose to view the total Expense plan by year. The graph on the top left shows the expense items over time. Hovering your mouse over the dots reveals detailed data. The bar chart at the top right compares base and adjusted base expenses and the associated adjusted amounts for certain expenses. For an executive, this type of report shows a great deal of information about the various baseline expenses and immediate insight to any anomalies.

The bar chart at the lower left half of the dashboard shows planned manual spending for the current and next year. Hovering your mouse over each of the bars reveals the actual numbers projected. The bar chart at the lower right represents total expense for Current Forecast and Budget and the variance between these.

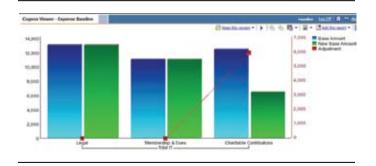
Gathering more detail about actual or target is similarly facilitated by viewing individual reports. Additionally, the ad hoc section of this dashboard allows access to views both up and down the organization hierarchy. Using the dashboard as the launch point provides a quick executive summary of important metrics at all organization levels. The executive can focus on higher-level data and determine the impact on organizational strategies or goals along with financial impacts of executive decision making. With on-demand data access, executives can see the consolidated results of expense planning and control goals and can clearly see when a business unit has completed its expense plan.

Management reporting

Using this *Blueprint*, managers can make informed decisions that affect corporate objectives A manager's task of ensuring that departments or organization levels contribute to corporate guidelines can include managing specific expenses, adjusting expense requests and monitoring these against actual data throughout the year. The BI component provides a number of tools for reporting, analyzing and querying the data. The reports that follow display more detail data. Selectable filters enable the manager to focus attention on specific expenses or business units.



This example shows the Expense Baseline report in greater detail for his/her organization.

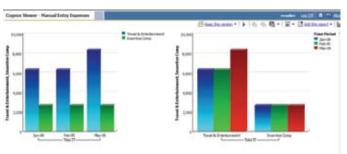


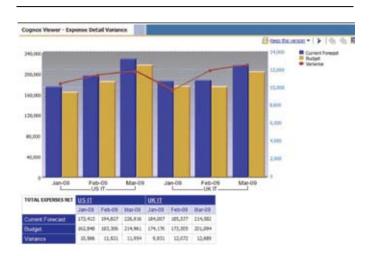
The IT Manager Report provides precisely the information needed. The flexibility to choose to report for all of his or her organization and to focus on specific aspects greatly enhances information-driven decisions and actions. This example clearly shows the distinction between base and new base amounts and the adjustments to the base. With on-demand data access, as planning contributors input or modify their expenses, changes to this report are immediately available. Managers who might need to adjust and approve the expenditure requests can readily see the status of requests and consolidated results.

Additional reports include:

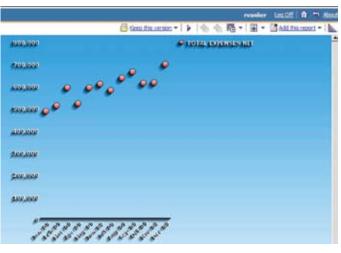
- Manual Entry Expenses
- Expense Detail Variance
- · Drill through Details
- · Expense Summary

These reports also have various selectable filters so the manager has multiple views of the data.





		Jan 29			Fail III			Max 39		
		Lical Currenty	Exchange Refe	Copours Stanlet	Latal Currently	Exchange Rate	Copiedro Dardert	Local Commity	Exchange 2,4x	Copcate Dandard
IOTAL COMPLEX	Tabi Engineer Conservation	134208.00	24.00	13420638	101,002.14	24.00	101,000.14	10234957	24.00	101,540.5
	Tini Benitts	10301.44	12.00	1530144	28.135.54	12.00	28,130.04	21,745.43	12.00	29,741.4
	1/m/Epierrart Renta	2.508.80	9.00	7 104.00	1.125.16	8.00	1.535.50	1.151.87	8.58	1.101.8
	Tataphone	402.04	3.00	402.08	040.18	340	840.19	840.28	5.00	845.2
	Office Traveller	225.84	3.40	225.94	215.00	100	218.04	379.00	200	276.0
	Dare b	26.00	3.00	25.14	26.24	2.00	25.06	1,427.50	3.00	1407.8
	Martenance & Reparts	845.20	1.00	945.00	846.00	148	345.00	124838	3.04	1345
	Expectation & annumber of a	1.167.36	3.00	1.167.56	138739	3.88	2,887.30	1.487.59	3.00	2.187.8
	LADA	152.50	3.69	952.94	252.74	100	\$12.99	112.51	208	582.0
	Charletin Coribinations	824.42	3.00	624.42	524.42	3.00	604.40	524.42	3.08	104.6
	Travel & Entertainment	234288	3.00	134244	234238	3.00	2,342,946	311248	3.00	31928
Istal Deve 10	Name of Street S	1120420	1.00	11,500.00	11.465-41	348	11.402-41	12.6/643	388	12.000.42
mak out		16.94	8.48	16.94	17.00	1.00	17.00	18.20	5.05	16.0
Total Variation		(TLATTN)	41.10	173,413,46	194,825,310	81.00	194,825,89	224,946.48	80.00	226,916,0
Takephone (C	el Pine Crane	404.01	0.00	405.12	794.00	1,00	754.00	754.00	2.28	794.01
Transplacem (C)	these Heners Conti	76.00	0.00	79.08	85.19	0.00	85.18	91,28	0.30	91.21
Total Comp II	and the second second	173,413,40	#2.50	173,413,48	104,825,84	82.00	194,822,89	225,815,68	80.00	229,819,61



Contributor reporting

The *Expense Planning and Control Blueprint Powered by IBM Cognos Express* offers planning contributors reports for reviewing and monitoring their contributions. Beyond the bare details of their expenses, contributors can see how these affect the broader company objectives. Utilizing the BI filtering features, contributors can see all information they might need.

Although contributors have access to the details of expense planning, the BI model has the advantage of providing deep detail without the risk of inadvertent data modifications. An added advantage is the ability to see how these roll up to parent and corporate consolidated levels.

BI summary

There is a cost-benefit tradeoff in reviewing expenses that is part of the bigger picture of business performance. The BI model provides information to managers and executives so that they can make informed decisions that drive stronger business performance. Viewing the details captured by planning contributors from all business units and geographic locations, the *Blueprint* delivers information for operational, tactical and strategic decisions that drive stronger business performance and a sharper competitive edge.

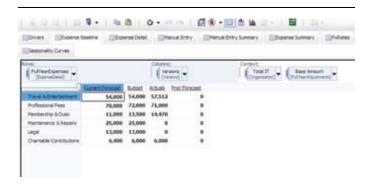
Planning model

The planning model of this *Blueprint* features web-based process workflow, data collection and consolidation and you can customize it as needed. The key features of the planning model are:

- · On-demand consolidation
- · On-demand calculations in the browser for immediate results
- Industry leading what-if features, including user-created sandboxes for the most accurate plans, budgets and forecasts
- Easy import of financial and operational plans facilitating cross-enterprise collaboration
- Ensured accuracy of plans using form-based planning with selection boxes to drive application logic and calculations

Expense Baseline

The first cube, Expense Baseline, is the starting point for expense planning. Data entry begins with a base amount usually established using historical data. You may adjust the amount up or down by a fixed dollar amount or a percent adjustment. For example, you might have entered a one-time expense adjustment, such as \$1,000.00, for the "Telephone (Excl Cell and desk)" expense line, but then a 3-percent increase is forecast for the year. Because the model enables you to plan two years ahead, once your full-year budget is calculated, adjustments for the following year can be made. The Expense Detail cube provides an opportunity to select a profile upon which to allocate full-year amounts across time periods.



Manual Entry

The Manual Entry cube manages expense items that may not lend themselves to driver-based calculations, seasonality profiles or are in addition to those items.

(name	1	17	Part 14	. 60					(Factor)	R C	erfredel I					
	Decision	darcs timet	Jacob I	14.0	18.23	10.10	10.25	Jenit .	Mille	A&D	Sec.11	94.00	10.0	Incid.	* 3464,8989	20.2
All Dancel			tend.	1000	1000	1000	-	1000	14100	11000		*****		1000	575900	104
4	C# 214844	Transactions	3444		8006	100	3448	842	8414	9498			1.8		40000	80
1	15.ek	Tranks Care							-682	*					45000	
	Derforente's	Terrisburgerent		400		- 40		- 8	-	-	- 3	9600		508		
	Salet Training	Professional Press					1000								10000	
1.5							- 6		- 1		- 5					
4				2		- 1	1	- 5			- 5	- 5				
-				- 2		- 0		- 0	- 5		- 2		- 2	- 2		
				- 1		- 1		- 0	- 1		- 1		- 2	- 2		
4			- 2		1.1	-0		- 2	- 2	- 1	- 5	- 2	- 12	- 12		
			- 12	- 7	- 1	0.2	- 2	- 0	- 2		- 0	- 2	- 2	- 0		
10			- 2	- 2	- 1	- 1	- 2	- 2	- 2		- 0		- 2	- 0		
			- 2	- 2	- 1	- 1		- 1	- 1		- 2	- 2	- 12	- 2		
10				- 2	- 1	- 1	- 2	- 2	- 2		- 0	- 2	- 12	- 22		
			- 2	- 2	1.1	- 2		- 2			- 1			- 2		
				1.1				- 1	- 6		- 1	- 2	- 2			
12				1.1		1		1			- 1			1.1		

On line 4 in the screen capture, there is an entry for Sales Training that will be added to Professional Fees in the previous cube. This entry will hit the expense account selected in the second (Expense Account) column. The selection in this column and the dollar amount for this entry are entered into the appropriate time period.



The only selection in this cube is the appropriate Expense Account.

As changes are made, they are highlighted in blue along with any cells affected by the change. Any change to this cube affects expenses automatically in subsequent cubes.

Expense Detail

The Expense Detail cube is what you use to select a desired driver or profile for a selected expense item. Fields in gray are non-editable. They provide information or are linked from other cubes or sources. Fields in white are editable and—in this cube—you can use them to select the desired driver or profile for a specific line item. Selectable fields have been pre-populated using management-approved methods. Users, however, may select from any of the available choices. The number and nature of choices available are determined by the *Blueprint* administrator prior to deployment.

Diet. Diversione.	Observe Del	1.22	alter.	Personal	n Sinten	1000	rei Lorea	N. 100	nini]	Chinese Ser	ad Low		
(Inserable for an													
(terrelate -	(Hustate	en e		(rest in	an e	(Caracter Caracter	- 15	(Tim	- 100				
	ine.	that the	anti	08.0	10.03	48.02	Teads.	Jan Ri	MIR.	Aut II	14.0	00.00	10
9 Total talance			19,99	10,625	15.641	10,000	49,042	10,482	45,682	46,482	40,414	10,010	- 1
Benate			13,16	11.84	11,846	6,212	9,212	8,212	9,212	6,217	7,094	1,896	1
Inarite Law			3,10	1.100	3,416	1.00	3,000	1.000	10,000	3,84	11,000	11.008	- 15
Geter Expense			1.09	1.271	4.00	1.810	1,812	1418	1412	1412	5,894	1.894	
Retried State Science			1.28	5.00	-5.94	947	807	917	847	817	101	100	
Tutor Servicement	resilient				. 45	348	318	318	318	315	379	276	
Severate			- 83		108	- 404	404	408	404		172	172	
9 Total imployee Compression			15,00	84,525	85,525	67,368	47,266	67,368	112,244	87,384	86,745	66,331	•
18	24WY		1,10			74		798	798	78	800		
Dentei -	Dates :		3.51	1.100	1,812	1.42	1.42	1,412	1.412	1,412	1,218	1.218	
1948			3.0		1.810	3,489	3,188	3,144	3,449	5.191	1,880	1,880	
40.002	-Terefue		18,99	25.58	3,947	26,458	34,865	16,445	12,000	31,498	10.461	14,862	23
* Total Benefits			36,25		12,348	30,049	34,348	24,365	14,367	26,819	14,758	94,357	1
Cersule's & Tedrival Escaphenial			1.1.24		172	187	175	147	182	201	184	- 211	-
Office in Studie Base Remai				1 10	128	122	128	137	127	181	284	181	
One Easened Reviel					18		12						
* Total Equipment Nextal			34	204	114	254	114	246	385	407	416	- 67	
(hopers)													
Two bitterament		M	2.0		2.00	4,342	1361	1,342	16.36	10.345	1,80	31,348	
Performant Page		444	2.249		1.00	2.854	12,814	1.947	2,814	2,894	3,367	2.84	
Toprat			1.0										
Office Salaries	restain		2 1		100	- 10	128	18	129	100	- 96		
advantation .				-	_	-	and a	-					1
	-						-	and i	Cash Real	1.64		Page 5	100

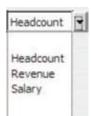
In this screen capture, the "Professional Fees" entry is spreading the amount calculated in the Expense Baseline cube, based on the profile selected: 4-4-5 (\$35,000 spread on a 4-4-5- basis). Notice that the amount in May increased by \$10,000 dollars indicated as a "Sales Training" expense in the Manual Entry cube. By making a few simple selections and entering minimal data, you can produce an entire expense model.

Note that, up to this point, expenses have been calculated in the local currency of the cost center or department. In the Expense Detail cube, expenses are converted into the corporate standard. Converted expenses are brought forward to the Expense Summary cube. In this *Blueprint*, the default corporate standard is U.S. dollars, but the standard can be any currency.

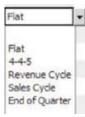
Die	4. D	Doersel	autice	1000	ense Detai	61.EP	Served Dr	W. 3	Petel	htty Sure	wy I	Lors	e Surror	 IP 	hikates
See	maity Cur	ves .													
100	erer .	1			CH I	Parts of	8-30m mil						Ĩ	unent Pa Daniert Pa	434T -
-0	2018	Esta-OF	10.01	40.02	Daude.	And?	24.02	642-02	542-02	951-09	101-02	Dec.02	30-22	00.12	He-10
27	85.28	95.38	95.38	95.38	95.38	95.38	95.38	\$5.38	\$5.38	95.38	95.38	\$5.38	95.38	95.38	95.3
8.4	0.68	0.69	0.68	0.69	0.69	0.45	5.49	0.69	0.49	0.68	0.69	0.69	0.68	0.69	0.6
4,0	1.39	1.19	1.19	1.19	1.19	1.15	1.19	1.19	1.19	1.15	1.39	1.19	1.39	1.18	1.1
089	0.99	0.89	0.89	0.58	0.56	0.79	0.98	0.39	0.89	0.58	0.99	0.89	0.89	0.58	0.5
USD .	1.80	1.00	1.05	1.00	1.00	1.00	1.05	L-00	1.00	1.50	1.05	1.00	1.00	1.00	1.0

The choices made on the Expense Detail cube were:

Driver:



Profile:



Expense Summary

In the first three cubes, decisions were made regarding the expense amounts and how they are calculated. In the Expense Summary, expense lines are consolidated from the detail level to facilitate planning and comparisons for different departments. In the following screen capture, the focus is "Current Forecast" expenses for the "Northeast Sales" department.

Intes Interestative Int	Interne Des	<1.13b	water		metre	(Letter)	. Its	(white the		linte	n. 33	Die In	to former (
Elbournity Grow													
('statisty -	- 1	6	24.			ñ	est Trant Dispisa	۳.	0	Farming	8		
	land?	04.0	16.0	Ac.01	101.05	Joll.	and	had	land!	0.5.02	Sec.42	Dailt	11 Julié 2002
E Total Salaria	76,890	\$3,621	63,625	45,483	49,483	45,463	41,463	45,463	42,424	42,494	43,494	35,345	687,9
H Satal Employee Compensation	93,805	84,925	84,925	67,394	67,364	62,354	\$12,864	67,264	64,121	64,381	84,121	1.53,668	891.8
II Tutal Benefits	25,152	30,818	13,548	30,969	24,365	24,305	16,307	26,970	34,758	38,357	25,354	15,408	254,8
5 Total Equipment Rental	312	354	374	354	374	385	245	457	485	433	433	458	43
Total Other Employee Rotated										100		1.1.1	
# TOTAL DIRECT EXPENSES	\$33,648	\$33,563	114,715	116.645	\$16,005	\$17,799	\$16,813	117,468	95,355	101.041	1 104,424	90,450	1.385,9
Expenses Alocated out to Profit Centers							10.08	1000		1.00	151551	1.00	
+ TOTAL EXPENSES NET	\$33,648	\$23,543	114,715	126,645	114,003	102,708	\$54,853	\$17,468	95,355	101,843	104,424	96,450	1,385,8
Pealinut	10.00							1000		100.00	00004		
If Yanable Dependen	122,532	122,549	111,212	104,847	14,815	74,225	\$29,449	105,022	81,458	94,478	BLAPS	11,60	1,221,4
* Fixed Expenses	13,000	88,994	\$3,543	11,795	21,796	12,483	10,044	16,525	11,897	11,161	10,040	12,421	152.5
Department Expenses		4.000		4,000	00.000		8,000	10.00	1.1.1.4	1.00	1	1.000	53.0

In the following screen capture, this same cube is reoriented to show "Current Forecast" for "Total Salaries" for a number of different cost centers. Reorientation is as simple as a dragging the "Cost Centers" drop-down box to the rows.

Done line	aros Stelles	. Dier	te brief,	[[Mercel (h	44 () Siles	nuit bring be	1000	Dorwho	- re-	Pullates .	Ellipse de	ad betw	
Description of													
(Section Control	1		(C	tera.	1		Can	• 100	Competition States	111			
	and the	76.0	Sec.11	30.03	Sec.D	1041	348	halt	34.07	0.0.00	tan da	261.08	* Total
all failes /	\$43953.79	13883247	33754L44	1010214,73	100805.76	101104.73	100845.76	521072.47	545494,79	\$22153.70	530672-67	337948.84	4475894.
Interferial Sale	70181.17	000.01	63626.72	49482.78	49483,76	#1462.78	49482.75	41053.75	49423.81	42453.85	4041285	31344.84	467931.
Southeast Sales	101113.74	10101.54	111113.08	103083-56	103465.56	112103.56	100034.55	111101.98	111101.50	120173-07	137241.44	127245.44	1007948
Web-end Dates	\$39173.47	\$38672.47	11716134	113105.34	106034.55	10103433	11314334	112103.58	113161.50	10003433	10603433	104034.55	1326635.3
Northward Sales	127341.44	127241.44	130172.47	1201272.47	1121003.00	111101.58	101034.53	101034.53	104234.53	101034.53	10103453	151863.58	1364316
Sandhowed Sales	101084.53	120622-07	127545.44	101172-17	127141.44	134228-48	134258-41	140346.75	111179.38	140298.25	140346.35	100317.34	1416074.0

The remaining cubes in this *Blueprint* drive calculations or store actual data for the proper calculation or allocation of expenses. They may be left as read-only or hidden entirely from users. They are included here for informational purposes only.

Drivers

The Expense Detail Cube uses drivers, which are stored by month, cost center and version. The selection made in the Expense Detail cube causes the appropriate driver to be calculated properly in real-time.

lines Elizenstaate E Saaratic Grow	Dysense (or	4. (Be	mud Britty	Deed	iller darm	ex	and an exception	-7. B	-channe -	Circle In	adden.		
(sa) ((*************************************	e .			e	11/200	• 65	-					Ī
	-14120	10.00	teal.	Mc.D	tault.	And	MR	nall	built	10.00	Sauld .	lau8	3
Pentant :		. 11	74	10		. 75	78	п	71	78			
Revenue .	1,212,248	3,785,485	3,836,708	3,000,345	3,385,362	3,145,457	3,836,886	3,008,045	3,785,483	1,212,248	3,454,719	3,785,485	
Supert	\$4,354	\$4,798	14,354	\$4,358	34,754	14,356	14,356	94,256	\$4,356	14,356	\$4,255	\$4,354	
Name at the			47	50		- 94	58			. 54			
# of Cel Phones	58	- 44	67	10	- 57	34	52				140		
a of 10% a flarm (61% of real-soft)	47.45	46.88	46.00	41.45	45.58	46.25	45.56	49.85	#5.23	46.28	41.4	41.81	
# of The legits	337	218	275	218	210	24	313	342	- 248	208	111	364	
e of the Date with Asertal De		104	100	110	100		254		204		107	100	
Datery .	410,750	484.047	467,513	#10,710	475,430	472,344	475.625	477,344	473,344	477.344	486,756	484,847	

Corporate Driver and Driver Based Rates

Corporate drivers may be determined centrally by finance. No choice is offered to the user. Corporate Drivers feed the Driver Based Calc cube.

	CompanyDriver	
DriverBasedExp(C	Company Driver	
Telephone (Cell Ph	# of Cell Phones	
Telephone (Office	# of Office Phones (65% of Headcount)	

Bree Bornstee Density Desity Desity Density Density Density Density Density Desity Density Den

Street .						Parts 1	22.00			(Prog. Forecast								
0	2.1	10.12	the state	Ac.23	the di	And R	MR	Ault	leads	0.048	Sec.12	Dec St	Jan 18	10.2	Ter.4	Art.12	Dealer.	Jer.10
Net	- 1	1		1		1	. 8		- 1	. 1	1 1		- 8		1.1	1		1
++5	. 4			. 4		1			1.1	4					1.1			1
Name Look	6.8%	6.25	3.6%	12.8%	12.0%	\$4%	6.2%	3.2%	12.9%	\$75	6.2%	3.2%	4.0%	6.7%	24%	12.8%	12.9%	145
Sales Cyclin	2%	-2%	1.00%		100	. 1%		. 7%	12%	15			15	7%	25		10%	1.8%
Brd of Castler			1. 1						1									-



About IBM Business Analytics

IBM Business Analytics software delivers complete, consistent and accurate information that decision-makers trust to improve business performance. A comprehensive portfolio of business intelligence, advanced analytics, financial performance and strategy management and analytic applications gives you clear, immediate and actionable insights into current performance and the ability to predict future outcomes.

Combined with rich industry solutions, proven practices and professional services, organizations of every size can drive the highest IT productivity and deliver better results.

For more information

For further information or to reach a representative: **ibm.com**/cognos

Request a call

To request a call or to ask a question, go to **ibm.com/cognos/ contactus**. An IBM Cognos representative will respond to your enquiry within two business days. © Copyright IBM Corporation 2010

IBM Canada Ltd. 3755 Riverside Drive Ottawa ON K1G 4K9 Canada

Produced in Canada December 2010 All Rights Reserved

IBM, the IBM logo and ibm.com are trademarks or registered trademarks of International Business Machines Corporation in the United States, other countries, or both. If these and other IBM trademarked terms are marked on their first occurrence in this information with a trademark symbol ([®] or TM), these symbols indicate U.S. registered or common law trademarks owned by IBM at the time this information was published. Such trademarks may also be registered or common law trademarks in other countries. A current list of IBM trademarks is available on the Web at "Copyright and trademark information" at ibm.com/legal/copytrade.shtml Other company, product and service names may be trademarks or service marks of others.

References in this publication to IBM products and services do not imply that IBM intends to make them available in all countries in which IBM operates.

P25594

