

Profit Center Forecast Report

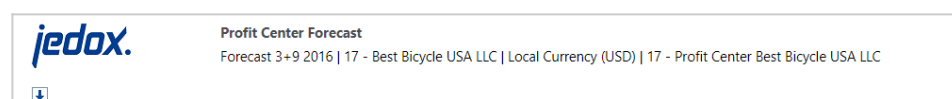
[Return to Profit Center Model Overview](#)

This report shows financial amounts that are stored in the [Profit Center](#) cube. It focuses on planning figures for several Forecast Version figures and compares these with other versions. In this report, it is possible to forecast amounts for a year on a single element or for single months.

Amounts can be shown in local currency or converted into one of the target currencies. The user can also enter comments.

Report Heading

The screenshot below points out the heading area of the Profit Center Forecast report. The report heading updates dynamically as various reporting options are selected. The logo can be changed in Administration; see [Configuring Design Elements](#) for more on report design.





The heading area of the report displays the following fields:

Field	Description	Implementation
Title	Name of the report	Name of the report in Report Designer
Subtitle	Current PoV selection	Localized subtitle will update as PoV selections are made

Arrow  Show/hide PoV widget Click on the arrow to display or hide point-of-view selections

Point of View (PoV) Options

The content of the report can be customized using the PoV options, which can be viewed by clicking the blue arrow at the top of the report. 



Version	Forecast 3+9	▼
Year	2016	▼
Legal Entity	17 - Best Bicycle USA LLC	▼
Currency	Local Currency	▼
Profit Center	17 - Profit Center Best Bicycle USA LLC	▼
Comparison Forecast	Forecast 6+6	▼

Suppress Zero Lines
 Monthly
 Show Account No.

The available options are described below:

PoV Option	Description	Implementation
Version (combobox)	Select one forecast.	Version dimension, filter for Stylesheet attribute equals FC
Year (combobox)	Select a reporting period.	Elements matching the pattern yyyy or FYyyy of Month dimension
Legal Entity (combobox)	Select one single legal entity or any consolidated element.	Legal Entity dimension
Currency (combobox)	Select local currency or one of the target currencies. The selection of local currency is only available for base elements or consolidated elements of the Legal Entity dimension having a common currency.	Elements of Currency dimension matching the pattern LC and elements starting with a > (e.g. > EUR). LC is only available if a local currency is stored (not empty) in the Currency attribute for the selected element of the Legal Entity dimension.
Profit Center (combobox)	Select one profit center or any consolidated element.	Profit Center dimension
Comparison Forecast (combobox)	Select one forecast for comparison (or no forecast).	Version dimension, filter for Stylesheet attribute equals FC

PoV Option	Description	Implementation
Suppress Zero Lines (checkbox)	Hide accounts not having any value in the current selection.	Data filter factors the following elements: <ul style="list-style-type: none"> • Budget, Forecast x+y, elements of Version dimension • Element of Month dimension related to settings in Month combobox • Elements of Legal Entity dimension related to selected value in Legal Entity combobox • <input type="checkbox"/> Element of Partner Entity dimension • Elements of Profit Center dimension related to selected value in Profit Center combobox • <input type="checkbox"/> Element of Partner Profit Center dimension • Elements of Cost Object dimension related to selected value in Cost Object combobox • <input type="checkbox"/> Element of Partner Cost Object dimension • Elements of Currency dimension related to selected value in Currency combobox • Value for slice operator 0 or 9999999
Monthly (checkbox)	Show monthly values instead of a single value for the remaining forecast months.	Descendants of the selected year in the range yyyy-01 - yyyy-12 or yyyy-MM_YTD and yyyy-MM_YTG , depending on the selected forecast.
Show Account No. (checkbox)	Display the account number along with the account name in the row label column.	Switch between Name or ID_Name attribute of PC Account dimension.

Report Columns

The columns displayed in the report depend on the selections made in the PoV area. The screenshot below shows a report displaying Forecast 3+9 and Comparison Forecast 6+6, with the option [Suppress Zero Lines](#) selected.

	BU	FC 6+6	ΔBU%	2016-03_YTD	2016-04_YTG	FC	ΔBU%	Comment
Finance income	367,020	356,391	-2.9%	81,706	269,152	350,858	-4.4%	
Finance costs	807,271	783,893	-2.9%	179,715	592,007	771,722	-4.4%	
Interest revenue calculated using effective interest method	526,481	511,234	-2.9%	117,205	386,092	503,297	-4.4%	
Cost of sales	82,074,061	79,697,272	-2.9%	18,271,379	60,188,521	78,459,900	-4.4%	
Gross profit	-82,074,061	-79,697,272	-2.9%	-18,271,379	-60,188,521	-78,459,900	-4.4%	
Other income	5,156,478	5,007,151	-2.9%	1,147,938	3,781,472	4,929,411	-4.4%	
Administrative expenses	4,164,788	4,044,179	-2.9%	927,168	3,054,222	3,981,390	-4.4%	
Other expense	11,456,915	11,125,133	-2.9%	2,550,546	8,401,860	10,952,405	-4.4%	
Other gains (losses)	391,286	379,954	-2.9%	87,108	286,947	374,055	-4.4%	
Profit (loss) from operating activities	-92,148,000	-89,479,479	-2.9%	-20,514,046	-67,576,184	-88,090,229	-4.4%	
Profit (loss) from operating activities after allocation	-92,148,000	-89,479,479	-2.9%	-20,514,046	-67,576,184	-88,090,229	-4.4%	
Profit (loss) before tax	-92,588,250	-89,906,880	-2.9%	-20,612,055	-67,899,039	-88,511,093	-4.4%	
Tax income (expense)	2,885,895	2,802,322	-2.9%	642,460	2,116,354	2,758,813	-4.4%	
Profit (loss) from continuing operations	-95,474,145	-92,709,302	-2.9%	-21,254,514	-70,015,392	-91,269,907	-4.4%	

Below are descriptions of the columns in the Profit Center Forecast Report. **Note:** the month columns are only visible if the [Monthly](#) option in the PoV area is checked.

Column	Description	Implementation
Row Label	Account shown as localized name	PC Account dimension descendants of a preselected element, implemented with hierarchy and data filters.
Area visualization of version	Fill and border style for version	Stylesheet attribute of Version dimension
BU	Budget value	Budget element of Version dimension and Input and Posted element of Profit Center measure
FC x+y (Comparison Forecast)	Forecast x+y comparison value	Element of the Version dimension selected in the Version combobox and Input and Posted element of Profit Center measure
ΔBU%	Percentage change of Forecast x+y comparison to budget	$(\text{Forecast x+y} - \text{Budget}) / \text{Budget}$
yyyy (entry)	Figure for selected Forecast x+y	yyyy-mm_YTG element of Month dimension related to settings in the Version combobox. Input element of Profit Center measure is used if Allocation attribute of PC Account dimension has a stored value of 0, otherwise, Input and Posted is used.
MMM	Monthly figures for selected forecast. Note: these columns appear only when Monthly checkbox has been activated in PoV area.	Element of Month dimension related to settings in the Year combobox. Input element of Profit Center measure is used if Allocation attribute of PC Account dimension has a stored value of 0, otherwise, Input and Posted is used.
Profit Center Detail Link	...	Link to Profit Center Forecast Detail Report
FC	Total of forecast figures for planning scenario Forecast x+y	Input element of Profit Center measure is used if Allocation attribute of PC Account dimension has a stored value of 0, otherwise, Input and Posted is used.
ΔBU%	Percentage change of Forecast x+y to budget	$(\text{Forecast x+y} - \text{Budget}) / \text{Budget}$
Comment	Entry of comment	Comment element of Profit Center measure dimension.

Cell Locking

Cell locking prevents the entry of data in fields that draw on multiple sources. Data entry is only possible when a single legal entity, the local currency, single profit center, and a single cost object are selected.

In the Profit Center Model, data entry is generally possible when no other Jedox Models are installed. However, if other Jedox Models (such as Cost Center or Sales) are installed, then cell-locking logic will be activated, as the data fields are linked across the models.

Every account in the [PC Account](#) dimension contains both the [PCalculation](#) attribute, which defines the rule that is implemented

on the element, and **PCalculationDependencies** attribute, which defines the source cube of the transferred data. When information is deposited in these attributes, cell locking is activated in the planning reports and data cannot be entered.

For example, in the screenshot below, element 311320 - Total revenue (entry) contains information for **PCalculation** and **PCalculationDependencies**. Thus, the planning report will NOT allow values to be written to the database.


ID_Name	PCalculation	PCalculationDependencies
311320 - Total revenue (entry)	IF(PALO.DATA["#_Cost Object";"Article";/Cost Object];PALO.DATA["Sales Planning";/Version;/Month];/Legal Entity;PALO.DATA["#_Cost Object";"Article";/Cost Obj...	Cube:Sales Planning

Some accounts in the **PC Account** dimension stores values for attributes **Allocation**, **Intercompany** and **Cost Object Breakdown**, then cell-locking logic will be activated.

In the Profit Center Forecast report, it is possible to input data in forecast columns that are indicated with a reversed hatched area:



The area where data entry is possible is indicated by a

gray box  as shown in the screenshot below:

	BU	FC 6+6	ABU%	2016-03_YTD	2016-04_YTD	FC	ABU% Comment
Cost of sales	784,218	761,508	-2.9%	174,583	575,102	749,685	-4.4%
Gross profit	-784,218	-761,508	-2.9%	-174,583	-575,102	-749,685	-4.4%
Administrative expenses	684,642	664,815	-2.9%	152,415	502,078	654,493	-4.4%
Profit (loss) from operating activities	-1,468,860	-1,426,323	-2.9%	-326,998	-1,077,179	-1,404,178	-4.4%