John Jordan

100 Things You Should Know About Controlling with SAP®

Galileo Press
Bonn • Boston
Contents at a Glance

1 Cost Center Accounting ................................................................. 14
2 Internal Orders ........................................................................... 38
3 Profit Center Accounting ............................................................ 44
4 Product Cost Planning ................................................................. 50
5 Cost Object Controlling ............................................................... 106
6 Material Ledger ........................................................................... 160
7 Profitability Analysis ................................................................. 184
8 Controlling General ................................................................. 206
9 Information System ................................................................. 220
# Contents

Acknowledgments .................................................................................................................. 11
Introduction .......................................................................................................................... 12

**PART 1 Cost Center Accounting** ..................................................................................... 14
1 Standard and Alternate Hierarchies .................................................................................. 16
2 Procedure to Swap the Standard Hierarchy ..................................................................... 18
3 Cost Element Default Account Assignment .................................................................... 20
4 Automatic Account Assignment ....................................................................................... 22
5 Plan Activity Price with Activity Type Groups ............................................................... 24
6 Copy Cost Center Plan ....................................................................................................... 26
7 Plan Cost Splitting ............................................................................................................. 28
8 Actual Price Calculation .................................................................................................... 30
9 Target Cost Analysis .......................................................................................................... 32
10 Cost Center Variance Analysis ......................................................................................... 34

**PART 2 Internal Orders** .................................................................................................. 38
11 Internal Order Planning .................................................................................................... 40
12 Internal Order Budgeting ................................................................................................. 42

**PART 3 Profit Center Accounting** .................................................................................. 44
13 Profit Center Integrated Planning ..................................................................................... 46
14 Profit Center Assignment Monitor ................................................................................... 48

**PART 4 Product Cost Planning** ....................................................................................... 50
15 Standard versus Moving Average Price .......................................................................... 52
16 Moving Average Historical Price ..................................................................................... 54
17 Changing Material Prices Manually ................................................................................ 56
18 Price Unit versus Costing Lot Size .................................................................................. 58
19 Optimize Costing Lot Size ............................................................................................... 60
20 Purchasing Info Record Prices ........................................................................................ 62
21 Purchasing Info Record Scales ........................................................................................ 64
22 Plant-Specific Purchasing Info Records .......................................................................... 66
23 Cost Estimates and Procurement Type .......................................................................... 68
24 Costing Sheets Allocate Overhead .................................................................................. 70
25 Template Alternative to Costing Sheets ......................................................................... 72
26 Copying Costing Variants ............................................................................................... 74
27 Cost Estimate User Exits .................................................................................................. 76
Contents

28  Purchased Material Delivery Costs ........................................ 80
29  Activity Type Search Strategies ........................................... 84
30  Cost Estimate Default Dates ............................................... 86
31  Transfer Control Uses Existing Cost Estimates ....................... 88
32  Marking Allowance for Valuation Variants ............................ 90
33  Mixed Cost Estimates ........................................................ 92
34  Optimize Costing Runs ..................................................... 94
35  Material Status Reduces Costing Messages ........................... 96
36  Reduce the Clutter in Cost Estimate Screens ......................... 98
37  Unit Cost Estimate — Base Planning Object .......................... 100
38  Material Cost Estimate without Quantity Structure ................ 102
39  Searching for Cost Estimates ............................................. 104

PART 5  Cost Object Controlling ..................................................... 106
40  Valuation Class and Material Type ....................................... 108
41  Display Automatic Account Assignment Entries .................... 110
42  Valuation Grouping Code Message ...................................... 112
43  Purchasing Account Assignment Categories .......................... 114
44  Post Purchase Price Variance to Purchasing ......................... 116
45  Default Values for Product Cost Collectors ........................... 118
46  Process versus Production Orders ........................................ 120
47  Valuated Sales Order Stock ................................................. 122
48  Valuation of Sales Order Stock .......................................... 124
49  Target Cost Versions ......................................................... 126
50  Work in Process and Product Cost Collectors ......................... 128
51  Results Analysis Involves Revenue ..................................... 130
52  Settlement and Processing Types ....................................... 132
53  Assembly Scrap Basics ...................................................... 134
54  Component and Assembly Scrap ........................................ 136
55  Operation Scrap Basics ..................................................... 138
56  Purchase Order Deletion Flag ............................................. 140
57  Production Order Deletion Flag ......................................... 142
58  Product Cost Collector Deletion Flag .................................. 144
59  Allow Movement Types in a Test System ............................. 146
60  Subcontracting Process ...................................................... 148
61  Inventory Aging Reports .................................................... 150
62  Inventory — the Lowest Value Principle ............................... 152
63  Change Valuation Class with Inventory ............................... 156
64  Movement Type Account Determination .............................. 158

PART 6  Material Ledger ............................................................... 160
65  Multiple Valuations with the Material Ledger ....................... 162
66  Actual Costing with the Material Ledger .............................. 164
67  Period-End Closing with the Material Ledger ....................... 166
68  Material Master Conversion during Startup ............................ 170
## Contents

69  Purchase Order Conversion during Startup  .........................  172
70  Reconciliation during Production Startup  .........................  174
71  Preparation for Production Startup  ...............................  176
72  Post Conversion Activities  ..............................................  178
73  Actual Cost Component Split  .........................................  180
74  Deactivating the Material Ledger  ....................................  182

### PART 7  Profitability Analysis  ........................................  184
75  Account- versus Costing-Based CO-PA  .........................  186
76  Cost of Sales Cost Element  .........................................  188
77  Statistical Conditions and Profitability Analysis (CO-PA) .....  190
78  Map Manual Account Adjustments  .................................  192
79  Interface Sign Logic  ....................................................  194
80  Valuation  .................................................................  196
81  Settle Production Variances to CO-PA  .........................  198
82  Data Storage Tables  ..................................................  200
83  Summarization Levels and Reporting  .........................  202
84  Customizing Monitor  ..................................................  204

### PART 8  Controlling General  ..........................................  206
85  SAP ERP Delivered Controlling Areas  .........................  208
86  Open and Close Accounting Periods  ............................  210
87  Controlling Period Lock  ..............................................  212
88  Closing Materials Management Periods  ......................  214
89  Add Object Services to Sales Orders  .........................  216
90  Implementation Guide Shortcuts  .................................  218

### PART 9  Information System  ..........................................  220
91  Line Item Reports  .......................................................  222
92  Detailed Reports  .......................................................  224
93  Order Summarization  ..................................................  226
94  Variance Analysis in Prior Periods  ..............................  228
95  Origin Groups Provide Detailed Reporting  ..................  230
96  Cost Component Groups Improve Reporting  .................  232
97  Display a List of Product Cost Collectors  .....................  234
98  Display Data Directly with Data Browser  .....................  236
99  Drill-Down to Display Table Content  .........................  238
100 Wildcard Search Options  ............................................  240

Glossary  ................................................................................  242
Bibliography  ...........................................................................  260
Additional Resources  .........................................................  262
The Author  ...........................................................................  265
Index  ....................................................................................  266
This book is the first of a new series of SAP ERP books based on 100 ideas for various SAP software components. It is designed to make reading and understanding SAP ERP more interesting and accessible for your day to day work. You can flip through this book and search for ideas on each page to see if any of the 100 topics catches your attention. If so, you can read through the idea in a matter of minutes and decide whether you’d like to research the topic further. Most ideas are two pages long so you can see the entire idea on each open page. Since its limited how much information can be placed on two pages, each idea generally references other materials where you can do further research and reading.

SAP OSS notes are a great way to research topics, though knowing the best search terms to find relevant notes takes practice. The OSS notes referenced in this book will take you to exactly the right place to carry out further research. In a way you, can use this book as an index to OSS notes and other resources.

This book is designed to be useful for users, managers, consultants, and anyone interested in gaining a greater understanding of the controlling process. It contains many ideas that are simply not documented anywhere else. Some are gleaned from techniques that consultants and clients have figured out by themselves and I’ve been fortunate enough to work with them.

It contains easy-to-understand process overviews and detailed master data and configuration setup requirements. You can use this book as a reference, referring to specific sections when needed. For example, during master data setup, you can refer to specific ideas on master data. Or you can refer to ideas on costing sheets when configuring overhead.

The screenshots and menu paths in this book are taken from an SAP ERP Central Component, Release 6.0 system. Manufacturing order is used as an umbrella term for production and process orders throughout.

Since the subject of controlling is vast in scope this book is divided into nine categories, each a sub-module within Controlling. Sometimes an idea spans across several sub-modules, so if you don’t find an idea in a particular category, try looking in a related category and you might find either what you’re looking for, or a useful idea on a related topic. Let’s discuss in more detail the contents of this book and how it is structured.
There are ten ideas on Cost Center Accounting and two each on the closely related Internal Order and Profit Center Accounting modules. There are useful ideas on working with the standard hierarchy and account assignment. The standard hierarchy is guaranteed to contain all cost centers and should represent your organizational structure. Account assignments determine which general ledger accounts and cost and profit centers are determined automatically during a posting. You’ll also find ideas on cost center, internal order and profit center planning, price calculation and advanced reporting.

The next fifty ideas belong to the Product Cost Planning and Cost Object controlling sub-modules which are part of Product Cost Controlling. This module takes up half the book because it’s such a large part of Controlling and because it’s integrated with so many other areas such as manufacturing, materials management, financial accounting and sales and distribution. In this module you have to for example move from configuring general ledger accounts and movement types to assigning purchasing condition types to origin groups for delivery costs. You need to have a good idea of how at least six other modules work at a detailed level to be able to know Product Cost Controlling well. In fact there is nearly always a discovery phase during any Controlling implementation when you learn how the detailed functions of another module work that are integrated with Controlling. This book is designed to provide you with a head start during the discovery phase since many of these ideas are based on integration with other modules.

While there is much information available in online help documentation on the material ledger and profitability analysis, the ten ideas in this book on each of these sub-modules provide an overview of how to work with common issues. Some of the material ledger ideas reference information available from several OSS notes which you can read for more information. By reading the ten ideas on each of these two modules you’ll gain a good understanding how both modules work.

There are six ideas on general controlling such as working with controlling areas, and closing periods for accounting, controlling and materials management. You’ll also find information on navigating the Implementation Guide (IMG).

Finally there are ten ideas on reporting. Several ideas describe the types of standard reports available, and discuss some useful standard reports you may not be aware of. Finally you’ll find some handy ideas on finding information with the data browser and technical help.

For more information on Controlling with SAP, visit www.sap-press.com, where you can find additional resources and companions for further reading.
Part 4

Product Cost Planning

Things You'll Learn in this Section

15 Standard versus Moving Average Price ........................................... 52
16 Moving Average Historical Price .................................................... 54
17 Changing Material Prices Manually .............................................. 56
18 Price Unit versus Costing Lot Size .............................................. 58
19 Optimize Costing Lot Size .......................................................... 60
20 Purchasing Info Record Prices .................................................... 62
21 Purchasing Info Record Scales ..................................................... 64
22 Plant-Specific Purchasing Info Records ....................................... 66
23 Cost Estimates and Procurement Type ....................................... 68
24 Costing Sheets Allocate Overhead .............................................. 70
25 Template Alternative to Costing Sheets ..................................... 72
26 Copying Costing Variants .......................................................... 74
27 Cost Estimate User Exits ............................................................ 76
28 Purchased Material Delivery Costs ............................................. 80
29 Activity Type Search Strategies .................................................... 84
30 Cost Estimate Default Dates ........................................................ 86
31 Transfer Control Uses Existing Cost Estimates ............................ 88
32 Marking Allowance for Valuation Variants ................................ 90
33 Mixed Cost Estimates ............................................................... 92
34 Optimize Costing Runs ............................................................. 94
35 Material Status Reduces Costing Messages ................................ 96
36 Reduce the Clutter in Cost Estimate Screens ................................. 98
37 Unit Cost Estimate — Base Planning Object ................................. 100
38 Material Cost Estimate without Quantity Structure ..................... 102
39 Searching for Cost Estimates ....................................................... 104
Product cost planning allows you to automatically process large volumes of data in order to create cost estimates. It delivers cost-based data for material goods and intangible products and services, enabling you to make decisions such as:

- Inventory valuation
- Make or buy
- Lower price units
- Profitability analysis

Product cost planning supports the product throughout its life cycle, and ensures that the costing results are always available for analysis. Cost estimates are normally created automatically based on master data and configuration which you set up in the system:

- A bill of material (BOM) is a structured hierarchy of components necessary to build an assembly. BOM’s together with purchasing info records or vendor quotations, provide cost estimates with the information necessary to calculate material costs of assemblies.
- A routing is a list of tasks containing standard activity times required to perform operations to build an assembly. Routings, together with planned activity prices, provide cost estimates with the information necessary to calculate labor and activity costs of products.
- A costing sheet summarizes the rules for allocating overhead from cost centers to cost estimates, product cost collectors and manufacturing orders. The components of a costing sheet include the calculation base (group of cost elements), overhead rate (percentage rate applied to base), and credit key (cost center receiving credit).

This section provides you with many useful and helpful techniques to optimize your setup of the above data as well as the setup and configuration of cost estimates. Because of the potentially large volume of data that cost estimates deal with, apparently small changes in configuration and/or master data can make large improvements to system performance and accuracy of the results.
**Tip 36**

Reduce the Clutter in Cost Estimate Screens

*You can simplify cost estimate screens by reducing the number of cost component views.*

Although five cost component views are listed by default when displaying a cost estimate, you may not need to display them all. Continuing to list redundant cost component views clutters the cost estimate screen, which already contains a lot of information. You can easily control the number and order of cost component views listed in the COST ESTIMATE screen with the following procedure.

**Solution**

You can display a cost estimate with Transaction CK13N or via the following menu path:

```
ACCOUNTING • CONTROLLING • PRODUCT COST CONTROLLING • PRODUCT COST PLANNING • MATERIAL COSTING • COST ESTIMATE WITH QUANTITY STRUCTURE • DISPLAY
```

Type in the Material, Plant, and Costing Variant and press Enter to display the screen shown in Figure 1.

![Figure 1 Cost Component View List in the Cost Estimate Screen](image)

<table>
<thead>
<tr>
<th>Cost Component View</th>
<th>Total Costs</th>
<th>Fixed</th>
<th>Variable</th>
<th>Currency</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cost of goods manufactured</td>
<td>15,651.10</td>
<td>7,940.99</td>
<td>7,510.11</td>
<td>USD</td>
</tr>
<tr>
<td>Cost of goods sold</td>
<td>17,813.05</td>
<td>8,910.27</td>
<td>8,721.78</td>
<td>USD</td>
</tr>
<tr>
<td>Sales and administration costs</td>
<td>2,251.95</td>
<td>1,150.28</td>
<td>1,111.67</td>
<td>USD</td>
</tr>
<tr>
<td>Inventory (commercial)</td>
<td>15,651.10</td>
<td>7,940.99</td>
<td>7,510.11</td>
<td>USD</td>
</tr>
<tr>
<td>Inventory (tax-based)</td>
<td>15,651.10</td>
<td>7,940.99</td>
<td>7,510.11</td>
<td>USD</td>
</tr>
</tbody>
</table>

Double-click a Cost Component View to see the corresponding cost components and costs listed in the lower section of the COST ESTIMATE screen (not
shown). Cost components group together costs of similar type, such as materials, labor, and overhead, by cost elements.

Note that in Figure 1 the INVENTORY (COMMERCIAL) and INVENTORY (TAX-BASED) cost component views appear by default. The distinction between tax valuation and commercial valuation is not observed in the U.S. and in some European countries. If these are not relevant for your company, you can remove them from your COST ESTIMATE screen by selecting SETTINGS • COST DISPLAY from the menu bar. The dialog box shown in Figure 2 is displayed.

Entries you make in this screen determine the number and order of the cost component views listed in the COST ESTIMATE screen. If you leave an entry blank, the corresponding cost component view will not appear in the cost estimate. In this example, let’s delete entries 4 and 5 and press Enter to return to the cost estimate, shown in Figure 3.

Only the cost component views you selected in Figure 2 are now displayed in the COST ESTIMATE screen.

If you click the Note button (not shown) at the bottom of the dialog box in Figure 2, you have the option of saving these settings for only this cost estimate independent of the costing variant, or for all cost estimates dependent on the costing variant.
Tip 37

Unit Cost Estimate — Base Planning Object

A unit cost estimate lets you calculate the planned costs for base planning objects without a bill of material (BOM) or routing.

When you develop a new product, or modify an existing one, there are several stages:

- If you haven’t yet developed any master data in the system, you can carry out initial cost planning by creating a base planning object.
- When you’ve created a material master you can create a cost estimate without a quantity structure to manually plan costs for the new material.
- After you’ve created the necessary BOM and routing, you can create a material cost estimate with a quantity structure.

Solution

You can maintain a base planning object with Transaction KKE2 or via the following menu path:

**ACCOUNTING • CONTROLLING • PRODUCT COST CONTROLLING • PRODUCT COST PLANNING • REFERENCE AND SIMULATION COSTING • CHANGE BASE PLANNING OBJECT**

Enter a base planning object and press Enter to display a header information screen. You can create a basic structure and valuation in the Cost estimate section by clicking the Calculator icon to display the screen in Figure 1.

This screen is in a spreadsheet format, and it’s easy to make modifications and analyze the resulting changes in total value. Let’s examine the relevant columns.

- **ITEM**: You can modify existing items or add new items by clicking the green Plus sign icon. You can easily explore the functionality of the other icons in this screen by clicking them.
<table>
<thead>
<tr>
<th>Item</th>
<th>Resource</th>
<th>Plant/Activity</th>
<th>Purc.</th>
<th>Quantity</th>
<th>Description</th>
<th>Price – Total</th>
<th>Price Unit</th>
<th>Cost Elem</th>
</tr>
</thead>
<tbody>
<tr>
<td>41</td>
<td>R-1220</td>
<td>1220</td>
<td>1 PC</td>
<td>51.13</td>
<td>MEMORY, 6 MD</td>
<td>51.13</td>
<td>1</td>
<td>1418893</td>
</tr>
<tr>
<td>65</td>
<td>4275</td>
<td>1423</td>
<td>4 H</td>
<td>28.41</td>
<td>Run-in Hours</td>
<td>7.18</td>
<td>1</td>
<td>1623393</td>
</tr>
<tr>
<td>61</td>
<td>R-1230</td>
<td>1230</td>
<td>1 PC</td>
<td>3.87</td>
<td>RAC</td>
<td>3.87</td>
<td>1</td>
<td>1418893</td>
</tr>
<tr>
<td>75</td>
<td>128</td>
<td>128</td>
<td></td>
<td>21.55</td>
<td>DB - Raw Material</td>
<td>655103</td>
<td></td>
<td></td>
</tr>
<tr>
<td>85</td>
<td></td>
<td></td>
<td></td>
<td>195.08</td>
<td>Grand total</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Figure 1 Unit Cost Estimate for Base Planning Object

- **C (Category):** Right-click the C field and click **POSSIBLE ENTRIES** to display a list of item categories. The item category you enter in this field influences the entries you can make in the following fields for each item.

- **RESOURCE:** The resource you enter in this field corresponds to the item category entered in the C column. For example, if you enter item category M, you will be restricted to entering an existing material in the corresponding field in the **RESOURCE** column. Some item categories, such as V, do not require an entry in the **RESOURCE** column.

- **PLANT/ACTIVITY:** An entry you make in this field corresponds to the entries you made in the C and **RESOURCE** columns.

- **QUANTITY:** This entry refers to the quantity of resources required for this estimate. You can easily change quantities and see how this affects the total value of the base planning object.

- **VALUE – TOTAL:** The total value for each item is calculated by multiplying the quantity by the entry in the **PRICE – TOTAL** column. You should be aware of the value in the **PRICE UNIT** column when considering base planning object prices. Divide the **PRICE – TOTAL** entry by the **PRICE UNIT** entry to calculate the unit cost. You increase the price unit to increase the accuracy of the price.

- **COST ELEM (Cost Element):** The cost element identifies the type of cost in cost reports. You can see standard base planning object detailed reports via the following menu path:

```
ACCOUNTING • CONTROLLING • PRODUCT COST CONTROLLING • PRODUCT COST PLANNING • INFORMATION SYSTEM • DETAILED REPORTS • FOR BASE PLANNING OBJECT
```
Material Cost Estimate without Quantity Structure

A material cost estimate without quantity structure lets you calculate the planned costs for materials without a bill of material (BOM) or routing.

After you’ve carried out initial research on the cost of items in new products with base planning objects, you can create a material master to continue the development process. You can also take an existing material, copy the existing quantity structure, and manually make adjustments to carry out cost analysis.

Solution

You can create a material cost estimate without quantity structure for a new or modified product with Transaction KKPAN or via the following menu path:

ACCOUNTING • CONTROLLING • PRODUCT COST CONTROLLING • PRODUCT COST PLANNING • MATERIAL COSTING • COST ESTIMATE WITHOUT QUANTITY STRUCTURE • CREATE

To create a cost estimate without the quantity structure, enter a Material, Plant, and Costing Variant, and press [Enter] to display the screen in Figure 1.

Figure 1 Create a Cost Estimate without Quantity Structure
This screen is similar to the unit cost estimate screen for a base planning object. Let's follow an example of how to copy existing structures and master data into a unit cost estimate. A base planning object 100-100 with a quantity of 10 has been entered and Item 1 selected. Select Functions • EXPLODE BASE PLANNING OBJECT from the menu bar to display the dialogue box shown in Figure 2.

In this example, we'll explode the existing base planning object by selecting No. of Levels and entering 1, and then by selecting the base planning object item and clicking the Explode button, which brings you to the screen in Figure 3.

You can copy the existing quantity structures, or modify, add, or delete existing individual items to a unit cost estimate.

Once you've developed a unit cost estimate and are ready to progress to the production phase, you can develop BOMs and routings, and create cost estimates with quantity structure and standard cost estimates.
A

ABAP program, 77
ABAP Workbench, 236
Account assignment category, 114, 123, 158
  Account modification, 114
  Cost center, 114
  K, 114
  Maintain, 114
  Material master, 115
  Purchase order, 114
  Settings, 115
  Table T163K, 115
Account balances, 174
Account-based CO-PA, 186
Account category reference, 108
  Button, 109
  Field, 109
Account determination, 112
Accounting document, 55, 179, 223
  Material, 55
  Selection, 178
  Type, 55
Accounting period, 210, 214
  Close, 210
  Open, 210
Accounting postings, 210
Accounting transactions, 178
Account maintenance, 177
Account modification, 114
Account modifier, 111, 159
Account type, 210
  Possible entries, 211
Active pharmaceutical ingredient, 230
Activities, 121, 135
  Activity
    Dependent costs, 28
    Independent costs, 28
    Price, 28, 29
    Type, 28
  Activity confirmation, 225
  Activity dependent costs, 28
  Activity independent costs, 28, 34
  Activity price, 24, 70, 87
    Fiscal year current, 85
    Fiscal year next, 85
    Most up-to-date plan price, 85
  Activity quantity, 72, 134, 138
  Activity type, 25, 28, 70, 72
    Confirmation, 72
    Groups, 24
    Overhead, 70
    Price, 70, 25
  Actual activity price, 31
  Actual bill of material, 165
  Actual cost component, 179
  Actual cost component split, 180
    Activate, 180
  CO-PA reporting, 181
  Different valuations, 181
  Material master, 181
  Plants, 181
  Productive start, 180
  Valuations, 181
  Value fields, 181
  Actual costing, 162, 164, 166, 176, 179, 180, 242, 248
    Accrual account, 169
    Activate, 164
    Actual bill of material, 168
    Actual cost component, 179
    Assign plants, 168
    Company code currency, 168
    Costing cockpit, 179
    Determine sequence, 168
    Finished products, 168
    Flow step column, 168
    Following period, 176
    Materials movements, 176
    Multilevel, 176
    Multilevel price determination, 165
    Preliminary periodic unit price, 167
    Purchase price difference, 168
Resource usage, 179
Run, 165
Selection, 168
Valuation approaches, 168
Actual costing run, 165, 168
Actual costs, 126
Splitting, 34
Actual price, 164
Actual price calculation, 31
Information system, 31
Revaluation, 31
Actual quantity structure, 165
Alternate hierarchy, 18
ALV grid display, 237
Default, 237
Help, 237
Reports, 237
Assembly, 134
Scrap, 134, 136, 139
Type, 124
Assembly processing, 124
Dynamic, 125
Static, 124
Assessment
Cycle maintenance, 187
Assignment line, 193
Assignment monitor, 48, 49
Drill-down, 49
Material master view, 49
Material type, 49
Menu bar, 49
Object, 49
Unassigned materials, 49
Assign variances, 167
Authorization group, 211
Account type +, 211
Interval 1, 211
Interval 2, 211
Select users, 211
Authorized users, 210
Automatic account assignment, 21, 22, 23, 159
Configuration, 21
New entries button, 22
Priority, 23
Automatic account determination, 164
Automatic postings
Configure, 111
Standard documentation, 111
Automatic variance calculation, 34
Availability control, 42
Action field, 43
Activate, 42
Activation type, 42
Annual budget, 42
Automatic activation, 42
Automatic email, 43
Budget allocation, 42
Budget manager, 43
Budget overrun, 43
Controlling area currency, 42
Defined tolerances, 42
Error message, 43
Object currency, 42
Overall budget, 42
Overall checkbox, 42
Person responsible, 43
Tolerance limits, 42
Warning message, 43
Average stock level, 151

B
Balance sheet account, 259
Base planning object, 100, 102
Cost element, 100
Cost estimate, 100
Explode, 103
Header, 100
Price, 101
Price unit, 101
Resource, 101
Unit cost estimate, 103
Valuation, 100
Batch inventories, 119
Beginning inventory, 176
Beverage manufacturer, 72
Billing, 186
Bill of material (BOM), 87, 88, 101, 120
Item, 137, 139
Budget profile, 42
Bulk material, 78
BOM item, 78
Cost center, 78
Costing, 76
Error message, 78
Index

Itemization, 78
Overhead cost component, 78
Business area, 22
Business transaction, 179, 193, 224
By-product, 121

C

Capacity, 121
Catalyst, 121
Characteristic, 186, 192, 200, 222
  FI posting, 192
  Group, 192
  Required entry, 192
  Value, 200, 203
Chart of accounts, 111, 115
Circulating material, 121
Client 000, 208
Closing periods
  Controlling, 212
  Financial accounting, 212
  Materials management, 212
CO, 20
Collective requirements material, 125
Commercial
  Price field, 152
Company
  Manufacturing, 196
  Retail, 196
Company code, 174
  Currency, 166, 169
Company structure, 16, 18
Comparison price, 154
Component, 134
  Quantities, 136
  Scrap, 136
Component quantity, 138
Component scrap, 136
Condition
  Discount, 63
  Purchasing, 63
  Tax, 63
Condition table
  Company code, 82
  Condition types, 82
  Origin group, 82
  Valuation area, 82
Condition type, 188, 196, 205
General ledger account, 188
Map, 188
Other values, 188
Revenue, 188
Sales deduction, 188
Transfer to CO-PA, 188
Condition value, 194
Configurable materials, 122
Confirmation, 224, 225
Consolidated reporting, 208
Consumption, 165, 169
  Accounts, 80
  Contribution margin, 194
  Control costs, 126
  Controlling, 20, 188, 201
    Applications, 201
  Periods, 228
  Controlling area, 18, 21, 23, 27, 47, 77, 187, 208, 230
    0001, 208
  Consolidated reporting, 208
  Country-specific data, 208
  Currency, 187
  Customizing data, 208
  Deletion, 208
  Dependent data, 209
  Maintain, 18
  Numbering, 208
  Settings, 47
  Standard delivered, 208
  Standard hierarchy, 18
Controlling period lock, 212
  39 listed transactions, 213
Company code, 212
  Controlling area, 212
  Deletion flag status, 213
  Financial postings, 212
  Fiscal year, 212
  Inventory postings, 212
  Lock period button, 213
  Lock transaction button, 213
  Period column, 213
  Period-end processing, 213
  Product cost collector, 213
  Production order, 213
  Settlement, 213
  Transaction row, 213
  Transactions, 212
  Variance calculation, 213
<table>
<thead>
<tr>
<th>Version, 212</th>
</tr>
</thead>
<tbody>
<tr>
<td>CO-PA, 205</td>
</tr>
<tr>
<td>Make-to-order, 189</td>
</tr>
<tr>
<td>Make-to-stock, 189</td>
</tr>
<tr>
<td>PA transfer structure, 189</td>
</tr>
<tr>
<td>Record type C, 189</td>
</tr>
<tr>
<td>Record type F, 189</td>
</tr>
<tr>
<td>Revenue, 189</td>
</tr>
<tr>
<td>Co-product, 121</td>
</tr>
<tr>
<td>COS, 123, 196</td>
</tr>
<tr>
<td>Customer, 188</td>
</tr>
<tr>
<td>Goods receipt, 188</td>
</tr>
<tr>
<td>Inventory, 188</td>
</tr>
<tr>
<td>Postings, 188</td>
</tr>
<tr>
<td>Shipped, 188</td>
</tr>
<tr>
<td>Cost, 40, 194</td>
</tr>
<tr>
<td>Planning, 40</td>
</tr>
<tr>
<td>Cost accountant, 89</td>
</tr>
<tr>
<td>Cost analysis, 102</td>
</tr>
<tr>
<td>Cost center, 20, 28, 30, 46, 48, 114, 116, 157, 158</td>
</tr>
<tr>
<td>Activities consumed, 32</td>
</tr>
<tr>
<td>Activity consumption, 33</td>
</tr>
<tr>
<td>Activity-dependent planning, 32</td>
</tr>
<tr>
<td>Activity-independent costs, 34</td>
</tr>
<tr>
<td>Activity price planning, 32</td>
</tr>
<tr>
<td>Activity type combination, 34</td>
</tr>
<tr>
<td>Activity types, 34</td>
</tr>
<tr>
<td>Actual balance, 30</td>
</tr>
<tr>
<td>Actual costs, 32, 34</td>
</tr>
<tr>
<td>Actual cost splitting, 34</td>
</tr>
<tr>
<td>Actual credit, 33</td>
</tr>
<tr>
<td>Actual/plan report, 32</td>
</tr>
<tr>
<td>Allocate debits, 30</td>
</tr>
<tr>
<td>Assessment, 187</td>
</tr>
<tr>
<td>Assignment, 23, 116</td>
</tr>
<tr>
<td>Assign per plant, 22</td>
</tr>
<tr>
<td>Balance, 32, 35</td>
</tr>
<tr>
<td>Choose template, 26</td>
</tr>
<tr>
<td>Controlling area, 27</td>
</tr>
<tr>
<td>Copy actual to plan, 27</td>
</tr>
<tr>
<td>Copy plan to plan, 26</td>
</tr>
<tr>
<td>Cost element planning, 32</td>
</tr>
<tr>
<td>Default, 22, 116</td>
</tr>
<tr>
<td>Drag and drop, 16</td>
</tr>
<tr>
<td>Equivalence number, 34</td>
</tr>
<tr>
<td>Fiscal year, 47</td>
</tr>
<tr>
<td>Fixed costs, 32</td>
</tr>
<tr>
<td>Fixed portion, 32</td>
</tr>
<tr>
<td>Functional area, 247</td>
</tr>
<tr>
<td>Group, 17, 19</td>
</tr>
<tr>
<td>Input variance, 35</td>
</tr>
<tr>
<td>Input variance category, 35</td>
</tr>
<tr>
<td>Manager, 188</td>
</tr>
<tr>
<td>Mandatory field, 23</td>
</tr>
<tr>
<td>Multiple versions, 27</td>
</tr>
<tr>
<td>Operating rate, 32</td>
</tr>
<tr>
<td>Output variance, 37</td>
</tr>
<tr>
<td>Output variance category, 35</td>
</tr>
<tr>
<td>Plan, 26</td>
</tr>
<tr>
<td>Plan costs, 32, 33</td>
</tr>
<tr>
<td>Plan data, 47</td>
</tr>
<tr>
<td>Plan debit, 33</td>
</tr>
<tr>
<td>Plan line item, 46</td>
</tr>
<tr>
<td>Primary cost planning, 32</td>
</tr>
<tr>
<td>Production, 70</td>
</tr>
<tr>
<td>Profit Center, 253</td>
</tr>
<tr>
<td>Purchasing, 116</td>
</tr>
<tr>
<td>Real time, 33</td>
</tr>
<tr>
<td>Reassign, 19</td>
</tr>
<tr>
<td>Resource consumption, 33</td>
</tr>
<tr>
<td>Responsible person, 34</td>
</tr>
<tr>
<td>Revaluation at actual prices, 30</td>
</tr>
<tr>
<td>Revalue orders, 30</td>
</tr>
<tr>
<td>Scenario planning, 27</td>
</tr>
<tr>
<td>Splitting rules, 34</td>
</tr>
<tr>
<td>Standard hierarchy, 17, 18</td>
</tr>
<tr>
<td>Suppress field, 23</td>
</tr>
<tr>
<td>Target cost analysis, 32, 34</td>
</tr>
<tr>
<td>Target costs, 34</td>
</tr>
<tr>
<td>Target debit, 33</td>
</tr>
<tr>
<td>Target version, 34</td>
</tr>
<tr>
<td>Template, 26</td>
</tr>
<tr>
<td>Under/over absorption, 30, 32, 187</td>
</tr>
<tr>
<td>Variable costs, 32</td>
</tr>
<tr>
<td>Variance, 31, 34</td>
</tr>
<tr>
<td>Variance analysis, 32, 34</td>
</tr>
<tr>
<td>Variance calculation, 34, 35</td>
</tr>
<tr>
<td>Version, 26, 47</td>
</tr>
<tr>
<td>Cost component, 196, 230</td>
</tr>
<tr>
<td>Active checkbox, 231</td>
</tr>
<tr>
<td>Columns, 233</td>
</tr>
<tr>
<td>Configuration, 230</td>
</tr>
<tr>
<td>Cost element, 230</td>
</tr>
<tr>
<td>Cost summarization, 233</td>
</tr>
<tr>
<td>Current, 231</td>
</tr>
<tr>
<td>Groups, 233</td>
</tr>
<tr>
<td>Material, 78</td>
</tr>
</tbody>
</table>
Obsolete materials, 96
Production, 96
Routing, 96
Select material, 97
Unnecessary messages, 96
Costing sheet, 70, 72, 73, 196, 197
Base, 71
Components, 71
Cost center, 71
Credit key, 71
Origin group, 71
Overhead rate, 71
Overview screen, 71
Rows, 71
Costing type, 74
Costing variant, 65, 78, 81, 86, 94, 99, 119, 196
Component, 74
Control tab, 88
Date control, 87
Itemization, 95
Maintain, 74
Manufacturing order actual, 84
Manufacturing order plan, 84
Messages online, 94
Miscellaneous tab, 94
Permitted, 91
Save error log, 95
Saving allowed, 95
System supplied, 74
Transfer control, 88
Update parameters, 95
Update tab, 95
Valuation variant, 84, 86
Costing version, 92, 93
Cost object, 20
Cost of goods manufactured, 186
Cost of goods sold, 191
Cost of sales, 123, 124, 130, 188, 196
Accounts, 188
COS, 188
Costs
Actual, 126, 242
Control, 126
Fixed, 33
Target, 33
Variable, 33
Country-specific data, 208
Cross-company code costing, 77
Activate, 77
Current valuation, 77
Cumulative price differences, 167
Currency, 58
Controlling area, 187
Decimal places, 58
Local, 187
Operating concern, 187
Transaction, 187
Type, 166, 170, 172
Current valuation, 57
Customer, 186, 200
Warehouse, 192
Customer orders, 122
Customer segment, 125
Customer stock
Nonvaluated, 131
Valuated, 131
Customizing data, 208
Customizing monitor
Assessment, 205
Column headings, 205
Direct postings from FI/MM, 205
Flows of actual values, 205
Legend button, 205
Order and project settlement, 205
PA transfer structure, 205
SD conditions, 205
Value field analysis, 204
Value field view, 204
Database
Displayed statistics, 179
New statistics, 179
Performance, 178
Statistics, 178
Table statistics status, 179
Update statistics, 178
Data browser, 80, 236, 238
ABAP workbench, 236
ALV grid display, 237
Application menu, 237
Column headings, 237
Consultants, 236
Custom report, 236
Field label, 237
Index

Managers, 236
Maximum number of hits, 237
Menu bar, 236
Number of entries button, 236
OSS notes, 237
Parameters, 236
Power users, 236
Results screen, 111
SE16, 236
SE16N, 236
Selection criteria, 111
Selection fields, 236
Selection screen, 80, 236, 237, 239
Standard reporting, 236
Technical names, 237
Transactions, 236
User friendly, 236
User parameters, 236
Data collection, 227, 229
Current period, 227
Number of records read, 227
Open financial periods, 227
Previous period, 227
Results screen, 227
Dead stock report, 151
Default account assignment, 20
Default cost center, 21, 22
Default dates, 86
Default object, 20
Default rule, 118
Default values, 118
Default values for buyers, 67
Assign, 67
Parameter ID EVO, 67
User profile, 67
Deletion flag, 144, 157
Additional information, 82, 83, 145
Deselect, 145
Error messages, 140
Prerequisites, 144
Production order, 140
Purchase order, 140
Revocable, 145
Select, 145
Set, 144, 157
Deletion indicator, 143
Not revocable, 143
Delivery charges, 63
Delivery costs, 80
Button, 63
Cost components, 80
Origin groups, 80
Delivery values, 119
Detailed report, 224
All periods, 225
Confirmation, 225
Cost element, 224
Largest quantity, 225
Line item details, 225
One period, 225
Range of periods, 225
Sort column, 225
Variance analysis, 224
Discount condition, 63
Display table contents, 238
Distribution rule, 132, 133
Automatically create, 133
Manually create, 133
Product cost collector, 133
Distribution rules, 119
Documents
Accounting, 223
Financial accounting, 162
Material, 223
Material ledger, 162
Source, 223, 224
Drill down, 222
Dummy profit center, 48
Minimize postings, 48
Reconcile, 48
Duty costs, 80
Dynamic distribution rule, 119

E

Effective price, 63
Ending inventory, 176
Quantity, 167
Enhancement, 76
COPCP001, 77
COPCP003, 78
COPCP004, 78
COPCP005, 78
Local object, 76
SAPLXCKA, 78
Environment, 72
Available, 72
Index

Define, 72
Hierarchy, 72
Standard system, 72
Equivalence number, 34, 27
Exact price, 58
Example program code, 78
Excel, 57
Existing product, 88
Existing quantity structure, 103
Expense, 188
Analyzable, 188
Controllable, 188
Cost element, 188
Posting, 20
Primary, 188
Externally procured, 77
External processing, 84, 140
External systems, 177
Materials, 177

G
General ledger, 53, 156
General ledger account, 108, 158
Default, 114
General table display, 110
Account modifier, 111
Chart of accounts, 111
Company code, 111
Grouping codes, 111
Inventory movement, 111
SE16N, 110
Valuation class, 111
General version definition, 47
GL accounts, 110, 111
Goods issue, 23, 111, 158, 224
Manual, 23
Goods movement, 57, 110, 157, 158
Automatic posting, 110
Goods movements, 55, 175
Reversing, 177
Goods receipt, 55, 56, 116, 179, 224, 253
Strategy sequence, 125
Gross price, 63
Gross profit, 191
Grouping code, 111
Group valuation, 235

H
Hierarchy node, 16
Historical information, 229
Historical price, 54

I
Implementation guide (IMG), 218
Activity, 219
Actual transaction, 218
Alternatives, 218
Binocular icon, 219
Choose customizing project, 219
Costing sheets, 218
Customizing icon, 219
Define costing sheets, 219
Favorites, 219
Menu bar, 218, 219
Index

Menu path, 218
Navigation shortcuts, 218
Results analysis, 219
Shortcuts, 219
Technical help, 218
Transactions, 219
Transaction SPRO, 218, 219
Transaction text, 218
Includes, 76
In-house production, 69
Initial cost planning, 100
Initial research, 102
Installations, 178
Integrated planning, 47
Internal order, 40, 42
Availability control, 42
Budget, 42
Budget profile, 42
Information system, 41
Long duration, 40
Order type, 40
Planning, 40
Planning profile, 40
Short duration, 40
Standard report, 41
Internal order budget, 42
Annual budget, 43
Annual level, 42
Approved funds, 42
Assigned amount, 43
Availability control, 42
Budget manager, 43
Budget profile, 42
Budget return, 43
Budget supplement, 43
Current budget, 43
Manual journal entry, 43
Original budget, 43
Overall budget, 43
Overall level, 42
Planned total, 43
Internal order planning
Annual level, 40
Cost element level, 40
Future time frame, 40
Information system, 41
Order type, 40
Overall level, 40
Past time frame, 40
Planning profile, 40
Planning screen, 41
Primary cost element group, 40
Primary cost elements, 40
Primary costs button, 41
Standard report, 41
Intra material, 121
Inventory, 121, 134, 138, 188
Aging reports, 150
Alternate value, 153
Average stock level, 151
Batches, 151
Commercial, 99
Consumption, 151
Dead stock report, 151
Existing, 156
Existing value, 152
Fixed capital, 151
Lowest value determination, 153
Market price, 152, 153
Movement, 156
Not required, 151
Procured price, 152
Quantity, 156
Real-time valuation, 53
Reports, 150
Revalue, 57, 152
Safety stock, 151
Settlement, 156
Slow-moving items report, 150
Standard reports, 150, 151
Stocks, 152
Surplus stocks, 151
Tax based, 99
Transaction, 53
Transfer, 156
Turnover report, 151
Valuation, 53
Valuation scenarios, 153
Value carefully, 153
Written off in future, 150
Inventory balances, 174
Inventory movement, 48, 223
Inventory postings, 112
Inventory quantity, 146
Adjust, 146
Adjust manually, 146
Controlled adjustment, 146
Controlled process, 146
Correct, 146
Manual adjustment, 146
Physical inventory, 146
Production order, 146
Purchase order, 146
Test system, 146
Inventory reporting, 166
Inventory upload, 146
After go-live, 146
Initial, 146
System implementation, 146
Inventory valuation, 54, 87, 92, 162
Invoice price, 56
Invoice receipt, 56, 116
Item category, 101

J
Joint process, 121

L
Legacy systems, 177
Legal reports, 210
Legal valuation, 235
Approach, 166
Line item details, 224
Line item report, 222
Activity confirmations, 223
Inventory movement, 223
Linked documents, 223
Long runtimes, 222
Material documents, 223
Posting date range, 222
Quantity, 223
Relationship browser, 223
Sort, 223
Source documents, 223
Value, 223
Lot size variance, 59, 60

M
Maintain variant, 143
Make-to-order, 189
Specific project, 189
Specific sales order, 189
Make-to-stock, 189
Management accountants, 150
Management reports, 210
Manual entry, 20
Manual financial corrections, 193
Manual goods receipt, 147
Manufacturing costs, 226
Manufacturing order, 70, 123, 130, 132, 140, 224
Confirmation, 85
Control tab, 130
Cost, 85
Cost analysis, 85
Distribution rule, 132
First distribution rule, 132
No revenue, 130
Preliminary cost estimate, 124
Read PP master data, 85
Remove, 140
Results analysis key, 130
Settlement profile, 132
Work in process, 130
Margin contribution, 200
Marketing manager, 188
Market price, 153
Market segment, 186
Marking allowance
Authorization, 91
Company code, 91
Costing version, 91
Green traffic light icon, 91
Permitted costing variant, 91
Permitted valuation variant, 91
Posting period, 91
Red traffic light icon, 91
Master data, 100, 120, 170, 173
Change, 20
Display, 238
Statistical Key Figure, 256
Master recipe, 120
Material
Type, 108
Material availability, 68
Material cost estimate, 102, 135
Without quantity structure, 102
With quantity structure, 103
Material cost estimate procedure
Possible entries, 97
### Index

<table>
<thead>
<tr>
<th>Material document, 178</th>
</tr>
</thead>
<tbody>
<tr>
<td>Number, 157</td>
</tr>
<tr>
<td>Reverse, 157</td>
</tr>
<tr>
<td>Material group, 115</td>
</tr>
<tr>
<td>Material ledger, 53, 56, 162, 164, 166, 182</td>
</tr>
<tr>
<td>Account balances, 174</td>
</tr>
<tr>
<td>Accounting 1 view, 170</td>
</tr>
<tr>
<td>Accounting document, 179</td>
</tr>
<tr>
<td>Accrual account, 164</td>
</tr>
<tr>
<td>Activate, 162, 164, 182</td>
</tr>
<tr>
<td>Activation, 166, 172</td>
</tr>
<tr>
<td>Activation checkbox, 170</td>
</tr>
<tr>
<td>Activation timing, 176</td>
</tr>
<tr>
<td>Active, 57</td>
</tr>
<tr>
<td>Actual bill of material, 165</td>
</tr>
<tr>
<td>Actual costing, 162, 164, 176, 179, 180</td>
</tr>
<tr>
<td>Actual costs, 164</td>
</tr>
<tr>
<td>Actual price, 164, 180</td>
</tr>
<tr>
<td>Actual quantity structure, 165</td>
</tr>
<tr>
<td>Additional local currencies, 162</td>
</tr>
<tr>
<td>Beginning inventory, 176</td>
</tr>
<tr>
<td>Block materials, 174</td>
</tr>
<tr>
<td>Category, 167</td>
</tr>
<tr>
<td>Clean data, 176</td>
</tr>
<tr>
<td>Company code, 162, 174</td>
</tr>
<tr>
<td>Company code currency, 162</td>
</tr>
<tr>
<td>Components, 162</td>
</tr>
<tr>
<td>Consolidated reporting, 163</td>
</tr>
<tr>
<td>Consumption, 180</td>
</tr>
<tr>
<td>Conversion, 175</td>
</tr>
<tr>
<td>Conversion performance, 172</td>
</tr>
<tr>
<td>Conversion program, 170</td>
</tr>
<tr>
<td>Create materials, 176</td>
</tr>
<tr>
<td>Cumulative price differences, 167</td>
</tr>
<tr>
<td>Currency type, 162, 166, 170, 172</td>
</tr>
<tr>
<td>Data, 174, 179</td>
</tr>
<tr>
<td>Database statistics, 178, 179</td>
</tr>
<tr>
<td>Deactivate, 182</td>
</tr>
<tr>
<td>Deletion flag, 177</td>
</tr>
<tr>
<td>Different valuations, 181</td>
</tr>
<tr>
<td>Document, 53, 162, 164, 166</td>
</tr>
<tr>
<td>Ending inventory, 176</td>
</tr>
<tr>
<td>Existing data, 176</td>
</tr>
<tr>
<td>External systems, 177</td>
</tr>
<tr>
<td>Financial accounts, 164</td>
</tr>
<tr>
<td>Finished product, 165, 180</td>
</tr>
<tr>
<td>First local currency, 175</td>
</tr>
<tr>
<td>Fiscal year start, 176</td>
</tr>
<tr>
<td>Following fiscal year, 176</td>
</tr>
<tr>
<td>Goods movement, 162, 175, 176</td>
</tr>
<tr>
<td>Goods received, 177</td>
</tr>
<tr>
<td>Group currency, 163</td>
</tr>
<tr>
<td>Group valuation, 163</td>
</tr>
<tr>
<td>Highest level materials, 180</td>
</tr>
<tr>
<td>Implementation, 162, 176</td>
</tr>
<tr>
<td>Inventory balances, 174</td>
</tr>
<tr>
<td>Inventory reporting, 166</td>
</tr>
<tr>
<td>Inventory transactions, 163</td>
</tr>
<tr>
<td>Invoices, 179</td>
</tr>
<tr>
<td>Legacy systems, 177</td>
</tr>
<tr>
<td>Legal entities, 163</td>
</tr>
<tr>
<td>Legal valuation, 162</td>
</tr>
<tr>
<td>Legal valuation approach, 166</td>
</tr>
<tr>
<td>Lower level components, 180</td>
</tr>
<tr>
<td>Manufacturing orders, 177</td>
</tr>
<tr>
<td>Master data, 173</td>
</tr>
<tr>
<td>Master data only, 171</td>
</tr>
<tr>
<td>Master repository, 174</td>
</tr>
<tr>
<td>Material consumption, 165</td>
</tr>
<tr>
<td>Material document, 178</td>
</tr>
<tr>
<td>Material master, 170, 173</td>
</tr>
<tr>
<td>Material movement, 179</td>
</tr>
<tr>
<td>Material prices, 171</td>
</tr>
<tr>
<td>Material stock account, 164</td>
</tr>
<tr>
<td>Material type, 177</td>
</tr>
<tr>
<td>Multilevel price determination, 165</td>
</tr>
<tr>
<td>Multiple currencies, 162, 164</td>
</tr>
<tr>
<td>Multiple production levels, 165</td>
</tr>
<tr>
<td>No period-end processing, 166</td>
</tr>
<tr>
<td>OK code field, 171</td>
</tr>
<tr>
<td>Oracle database, 172, 177</td>
</tr>
<tr>
<td>Order settlement, 179</td>
</tr>
<tr>
<td>Order settlement performance, 178</td>
</tr>
<tr>
<td>OSS Note 53947, 162</td>
</tr>
<tr>
<td>OSS Note 122008, 162</td>
</tr>
<tr>
<td>Parallel currencies, 173, 175</td>
</tr>
<tr>
<td>Period close activities, 176</td>
</tr>
<tr>
<td>Period-end, 165</td>
</tr>
<tr>
<td>Period-end processing, 56, 167</td>
</tr>
<tr>
<td>Periodic unit price, 164</td>
</tr>
<tr>
<td>Period start, 176</td>
</tr>
<tr>
<td>Plant, 170, 173</td>
</tr>
<tr>
<td>Plant data, 183</td>
</tr>
<tr>
<td>Post conversion activities, 178</td>
</tr>
<tr>
<td>Preliminary valuation, 164</td>
</tr>
<tr>
<td>Preparation, 177</td>
</tr>
<tr>
<td>Prerequisite, 174</td>
</tr>
<tr>
<td>Price determination, 57, 165, 182</td>
</tr>
</tbody>
</table>
Price difference account, 167
Price differences, 164, 180
Product cost collectors, 177
Production client, 175
Production environment, 182
Production order data, 176
Production startup, 170, 172, 175, 176, 179, 182
Production system, 162
Productive, 175
Profitability analysis, 181
Proportional price differences, 164
Purchase order data, 176
Purchase order history, 170
Purchasing document, 173, 177
Quantity structure, 176
Reconcile with FI-GL, 174
Resource usage, 178
Revaluate inventory, 164
Runtime, 171
Second local currency, 175
Single-/multilevel, 182
Small differences, 175
Standard price, 165
Stock accounts, 175
Stock corrections, 175
Stock values, 175
Table MLWERE, 173
Tables, 176
Table statistics, 173, 177
Test environment, 182
Third local currency, 175
Transaction based, 182
Transaction data, 172
Transaction runtimes, 179
Transfer prices, 162
Update is active, 165
Update is not active, 165
Update statistics, 178
Valuation, 162, 164
Valuation approach, 162
Valuation area, 162, 182
Valuation views, 170
Variances, 165, 180
Material master, 48, 102, 108, 109, 134, 169, 177
Accounting 1, 53, 156, 171
Accounting 2, 152
Assignment monitor, 49
Commercial price, 153
Configuration, 108
Conversion, 170
Costing 1, 59, 73
Costing 2, 52, 58, 96, 109, 156, 238
Display, 170
Drill-down, 49
Field, 108
Field selection group, 49
Mandatory field, 49
Material ledger, 170
Material status, 96
MRP 1, 135
Periods, 228
Price control, 52
Price fields, 152
Profit center, 48
Tax price, 153
Total stock, 156
Material movement, 179
Material number, 114, 224
Material price
Change automatically, 56
Change manually, 56
Material price analysis, 169
Material requirements planning, 68, 134, 138
Materials list, 120
Materials Management period, 214
Material status, 96
Cross-plant, 96
Error message, 97
Material cost estimate procedure, 97
Option C, 97
Option D, 97
Plant-specific, 96, 97
Possible entries, 96
Product development, 97
Production, 96
Production order, 97
Purchase order, 97
Purchasing, 96
Warning message, 97
Material stock account, 164, 169
Material transactions, 167
Material type, 156, 177
Material valuation, 57
Menu bar, 142, 144, 239
Mixed cost estimate, 92, 93
Index

Costing version, 93
Create, 92
Inventory valuation, 92
Mixed procurement costs, 92
Mixing ratio, 93
Process category, 93
Procurement alternative, 93
Production lines, 92
Quantity structure type, 92
Vendors, 92

Mixed costing, 92
Mixed procurement costs, 92
Mixing ratio, 93

MM period, 214
Allow postings to previous period, 215
Batch job, 215
Close, 214
Company code, 214
Correcting postings, 215
Current, 215
Log, 215
Next, 215
Open, 214
Previous, 215
Stocks, 214
Valuation data, 214

Modified product, 102
Movement type, 23, 146, 158
551, 561, 146
Account control field, 158
Account grouping, 159
Account modifier, 159
Additional account assignment, 159
Allowed transactions, 147
Allow posting, 146
Assignments, 158
Automatic account assignment, 159
Check account assignment, 159
Checkbox, 147, 159
Cost center, 158
Default GL account, 158
Disallow, 146
Error message, 147
Goods issue, 158
Goods movement, 158
Inventory adjustment, 147
Maintain, 159
Manual entry, 158

Material, 147
Optional entry, 159
Physical inventory, 146
Quantity, 147
Storage location, 147
System implementation, 146
Table T156X, 159
Test system, 146
Transaction code, 146
Transaction MB1C, 96, 146
Valuation class, 159

Moving average price, 52, 54, 56
MRP, 137
Multilevel price determination, 165, 166, 168
Multiple
Currencies, 162
Valuation approaches, 162

N
Net ID indicator, 139
Net price, 63
Net revenue, 194
Net value calculation, 190
New product, 88, 100, 102
Nonmoving Items, 150
Nonstock item, 115
No period-end processing, 166

O
Object services, 216
Activate, 216
Create attachment, 217
Credit management, 216
Customer, 216
Delivery, 216
Equipment, 216
Icon, 217
Inspection lot, 216
Invoice, 216
Material master, 216
Notification, 216
Process order, 216
Production order, 216
**Index**

1. **Purchase order**, 216
2. **Purchase requisition**, 216
3. **Purchasing info record**, 216
4. **Reactivate**, 216
5. **Sales order**, 216
6. **Vendor**, 216
7. **Work center**, 216
8. **Open orders**, 157
9. **Operating concern**, 200
    - **Attributes**, 187
    - **Currency**, 187
10. **Operating rate**, 32
11. **Operation details**, 139
12. **Operations**, 120
13. **Operation scrap**, 138, 249
    - **BOM item**, 139
    - **Net ID indicator**, 139
    - **Operation**, 138
    - **Operation details**, 139
    - **Plan**, 139
14. **Oracle database**, 177
15. **Order**, 20
16. **Order settlement**, 178, 179
    - **Profile**, 187
17. **Order summarization**, 226
    - **Hierarchy**, 226
18. **Order type**, 40, 118, 235
    - **Category 05**, 118
    - **Costing variant**, 119
    - **Default values**, 118
    - **Plant**, 118
    - **Preliminary costing**, 119
    - **Simultaneous costing**, 119
    - **Valuation variant**, 119
19. **Organizational structure**, 16
20. **Origin group**, 70, 80, 230
    - **Assign**, 82
    - **Create**, 82
21. **Output quantity**, 138
22. **Overhead**, 135
    - **Allocation**, 72
    - **Calculation**, 70, 71
    - **Costs**, 70, 72
    - **Group**, 73
    - **Key**, 73
    - **Rate**, 71, 73
23. **Overhead cost management**, 201
24. **Overhead costs**, 46

**P**

- **Parallel currencies**, 173, 175
- **Partial assembly**, 138
- **PA transfer structure**, 187, 189, 198, 199
    - **Assignment line**, 189, 193, 199
    - **Cost element**, 189, 199
    - **Cost element group**, 189
    - **Production variance category**, 199
    - **Source**, 189, 193, 199
    - **Value field**, 189, 199
    - **Value fields**, 193
- **Percentage of completion**, 131
- **Period accounting**, 200
- **Period close activities**, 176
- **Period-end**
    - **Processing**, 142, 144, 167, 228
    - **Processing time**, 140
    - **Transactions**, 228
- **Periodic unit price**, 164, 168
- **Phase**, 120, 121
- **Physical inventory**, 146
- **Plan**
    - **Assembly scrap**, 136
    - **Component scrap**, 137
    - **Cost**, 28, 33, 134, 136
    - **Quantity**, 136
    - **Scrap**, 136
- **Plan cost splitting**, 28
- **Planned order**, 68, 125
- **Planning profile**, 40
    - **Annual values checkbox**, 40
    - **Order type**, 40
    - **Planning screen**, 41
    - **Primary cost element group**, 40
    - **Total values checkbox**, 40
- **Planning screen**, 28
- **Planning variance**, 127, 251
- **Plan price calculation**, 28, 31
- **Plant**, 21, 23, 118
- **Point of valuation**, 197
- **Position**, 49
- **Possible entries**
    - **Account type**, 211
    - **Activity type price**, 85
    - **Actual activities updated**, 165
    - **Actual price indicator**, 31
    - **Item category**, 101
Index

Material cost estimate procedure, 97
Material status, 96
Procurement type, 69
Profitability segment, 199
Special procurement, 148
Transfer control, 89
Valuation class, 80, 156
Posting period
Account range, 210
Account type, 210
Company code, 210
Interval 1, 211
Interval 2, 211
Variant, 210
PPV, 53
Cost element, 116
Favorable, 117
Postings, 117
Unfavorable, 117
Preliminary cost estimate, 123, 125, 127
Preliminary periodic unit price, 167
Preliminary valuation, 164
Present year plan, 26
Price, 56
Accuracy, 243, 251
Activity, 84, 85
Change, 57
Control, 57
Current valuation, 57
Effective, 63
Effective without fixed costs, 63
External processing, 84
Gross, 63
Invoice, 56
Market, 153
Material, 84
Material master, 56
Moving average, 56
Net, 63
New, 57
New statistical, 57
Process, 84
Procured, 152
Proposed, 155
Purchase order, 56, 63
Purchasing info record, 62
Standard, 56
Statistical, 57
Subcontracting, 84
Unit, 251
Price accuracy, 58
Price change, 57
Company code, 56
Document, 57
Header text, 57
Plant, 56
Reference number, 56
Price control, 52, 57
Price determination, 165, 182
Price difference account, 167, 169
Price differences, 164, 180
Price unit, 58, 59, 61
Adjust, 59
Maximum, 59
Rounding issues, 59
Pricing procedure, 190
Maintain, 190
RVAA0, 190
Primary
Cost element, 188
Expenses, 188
Process category, 93
Processing type, 133
Automatic, 133
By period, 133
Default, 133
Full settlement, 133
Process instructions, 121
Process order, 120, 234
By-product, 121
Catalyst, 121
Circulating material, 121
Co-product, 121
Intra material, 121
Inventory, 121
Itemization, 121
Joint process, 121
Leading co-products, 121
Master recipe, 120
Materials list, 120
Negative quantity, 121
Operations, 120
Phase, 120
Primary product, 121
Process instructions, 121
Remaining materials, 121
Subordinate operation, 121
Terminology, 120
Work center, 120
Procured items
   External, 59
   Internal, 59
Procurement alternative, 92, 93
Procurement process, 167
Procurement type, 68, 69
   External, 69
   In-house production, 69
   Override, 69
   Possible entries, 69
Product, 186, 200
Product cost collector, 118, 128, 133, 177, 234
   Category 05, 118
   Change mode, 144
   Close, 177
   Company code currency, 235
   Cost element detail, 235
   Cost element report, 235
   Create, 118, 133
   Currency icon, 235
   Data tab, 145
   Default rule, 118
   Default values, 118
   Deletion flag, 144, 177
   Deletion indicator, 145
   Delivery values, 119
   Distribution rule, 119, 133
   Equivalence numbers, 119
   Group valuation, 235
   Header tab, 145
   Legal valuation, 235
   List, 234
   Menu bar, 145
   Order category 05, 235
   Order type, 118, 235
   Period-end processing, 144
   Production order, 128, 145
   Production order type, 119
   Production process, 145
   Production version, 144, 145, 177
   Profit center valuation, 235
   Redundant, 144
   Results analysis key, 119, 145
   Selection fields, 234
   Settlement, 119
   Settlement parameters, 145
   Settlement profile, 145
Settlement rule, 118, 133, 145
Settlement type, 118, 133
Source document, 235
Status, 145
Time frame, 235
Time frame icon, 235
Valid, 177
Valuation base icon, 235
Valuation view icon, 235
Variance analysis, 235
Variance calculation, 145
WIP at target, 128
WIP calculation, 145
Work in process, 119
Product development, 97
Product drilldown, 226
   Reports, 229
Product groups, 70
Production
   In-house, 69
   Order, 59
   Quantity, 59
Production information, 69
Production line, 92
Production mode, 143
Production order, 69, 88, 111, 120, 128, 132, 133, 156, 222, 234
   Bill of material, 120
   Costing variant, 119
   Deletion flag, 140, 142, 156
   Deletion indicator, 143, 145
   Distribution rule, 133
   Goods issue, 111
   Header, 120
   History, 177
   Incomplete, 128
   Maintain, 142
   Master data, 120
   Material, 133
   Number, 142
   Open, 156
   Order type, 119, 235
   Parallel currencies, 177
   Preliminary cost estimate, 119
   Product cost collector, 119, 128
   RA key, 119
   Routing, 120
   Settlement profile, 133
   Settlement type, 133
### Index

**Status**, 128  
**Valid receiver**, 133  
**WIP**, 128  
Production overhead, 78  
Production phase, 103  
Production process, 134, 138  
Production resource, 78  
**Cost**, 78  
Cost components, 78  
Cost estimate, 78  
Enhancement, 78  
Example program code, 78  
Flat rate, 78  
Operating resource, 78  
Plant maintenance, 78  
Tools, 78  
Production startup, 172  
Long runtimes, 177  
Oracle database, 177  
Production variance, 60, 127, 128, 198, 252, 257  
Production version, 145  
**Delete**, 145  
**Products**  
Consume, 52  
Finished, 52  
Produce, 52  
Purchased, 53  
Semifinished, 52  
Profitability analysis, 123, 198, 200, 204, 255  
**Account-based**, 186, 200  
Actual data, 201  
Assessment, 205  
Business transaction, 193  
Calculated value, 186  
Characteristic, 186, 200  
Characteristic value, 200  
Configuration, 201  
Controlling area currency, 187  
**CO-PA**, 200  
Cost data summarized, 201  
Cost element, 187  
Costing-based, 186, 200  
Customizing monitor, 204  
Direct posting from FI, 193  
Dispatched goods, 192  
Early profit forecast, 187  
Financial accounting, 194  
FI posting, 192  
Flexibility, 186  
**Flows of actual data**, 204  
Frozen data, 202  
**GL account**, 193  
Margin analysis, 186  
Margin contribution, 200  
Market segment, 186, 187  
Operating concern, 200  
Operating concern currency, 187  
Order and project settlement, 205  
Overhead cost management, 201  
PA transfer structure, 187, 193, 205  
Period-end, 192  
Plan data, 201  
Production variance type, 187  
Profitability segment, 200  
Reconcile with FI, 186  
Record type A, 187  
Record type F, 187  
Reporting, 194  
Report performance, 201  
Report selection parameters, 202  
Report warning message, 202  
Sales and distribution, 194  
Sales division, 200  
Sales order, 201  
SD conditions, 205  
Segment level table, 201  
Segment table, 201  
Settlement structure, 187  
Summarization levels, 202  
Summarized data, 202  
Summary postings, 201  
Table CE1XXXX, 201  
Tables, 200  
Transaction currency, 187  
Transaction data, 201  
Value field, 191  
Value field analysis, 191, 204  
Value field view, 204  
Profitability Analysis, 188  
**CO-PA**, 188  
Profitability segment, 200  
Profit and loss account, 259  
Profit and loss statement, 186  
**Short-term**, 186  
Profit center, 46, 48  
Activate integrated planning, 47
Assets, 46
Assignment, 48
Automatic transfer, 47
Corporate overhead, 46
Cost center, 48
Delete plan data, 47
Dummy, 48
Expenses, 46
Facility, 46
Field name, 49
Financial documents, 48
Generate revenue, 48
Inventory movement, 48
Line item, 47
Manager, 46, 188
Mandatory, 49
Material master, 48
Not assigned, 48
Not mandatory, 49
Online transfer, 46, 47
Optional, 49
Overhead costs, 46
Plan integration, 46
Plan line item, 46
Plan revenue, 46
Required, 49
Responsibility point of view, 48
Responsible manager, 48
Separate ledger, 48
Version, 46
Warning message, 48
Profit center accounting, 48, 188
Parallel postings, 188
Profit center valuation, 235
Profit margin, 190
Proportional price differences, 169
Proposed price, 155
Purchase
Price variance, 59
Quantity, 58, 59
Purchased materials, 53, 58, 80, 116
Accountability, 53
Valuation class, 80
Purchased quantities, 60
Purchase order, 56, 67, 114, 156, 177
Account assignment category, 114
Account maintenance, 177
Additional currencies, 177
Archive data, 177
Archiving, 141
Archiving object, 177
Data volume, 171
Default G/L account, 115
Deletion flag, 140, 156
Deletion indicator, 141
Delivered quantity, 141
History, 177
History data, 171
History records, 173
Incorrect price, 56
Item, 115
Last, 63
Line item quantity, 141
Line items, 141
Lowest price, 154
Manually change, 115
Mass maintenance, 141, 143
Material group, 115
Nonstock item, 115
Number, 141
Open, 156
Price, 56, 63
Transfer, 177
Translate history, 177
Update info record, 67
Valuations, 172
Purchase price, 53
Difference, 53
Purchase requisition, 69, 148
Purchasing
Cost center, 116
Data, 62
Department, 116
Department performance, 116
Purchasing document, 66, 173
Long standing, 66
Scheduling agreement, 66
Scope of list, 66
Type LP, 66
Purchasing info record, 60, 64, 66, 69, 87, 116, 154
Condition button, 64
Condition type, 64, 82
Cost estimate, 62, 66
Costing lot size, 64, 65
Create automatically, 66
Delivery charges, 63
Delivery costs button, 63
| Discount, 63                  | Management, 222                  |
| Display, 64, 82              | Performance, 201                 |
| Freight price, 83           | product drilldown, 252          |
| Gross price, 83             | Summarized, 224                 |
| Material price, 62          | Summarized analysis, 222        |
| Menu bar, 63                | Reporting                        |
| Plant nonspecific, 66       | Cost center, 116                |
| Plant specific, 66          | Standard, 116                   |
| Price, 62, 81               | Reporting purposes only, 20     |
| Price discount, 64          | Requirements class, 122, 124    |
| Purchase order, 63          | Account assignment category, 123|
| Purchase price, 64          | Assembly type, 124              |
| Purchase quantity, 64       | Customer exit, 125              |
| Purchasing data, 62         | First goods receipt, 125        |
| Purchasing organization, 64 | Requirements type, 122          |
| Quantity discount, 63       | Results analysis, 123          |
| Quote, 63                   | Valuation, 123, 125             |
| Scale, 64                   | Requirements type, 122          |
| Scheduling agreement, 63, 66| Reservation list, 157          |
| Search strategy, 62         | Resource, 101, 120              |
| Substrategy sequence, 62    | Resource usage, 178             |
| Surcharge, 63               | Results analysis, 123          |
| Valuation variant, 62, 67   | Basic settings, 130             |
|                           | Calculation, 131                |
| Q                           | Cancel reserves, 131            |
| Quality standards, 134, 138 | Cancel WIP, 131                 |
| Quantity structure type, 92 | Key, 130                       |
| Quotation, 63               | Margin analysis, 131            |
| Quotation price, 81         | Methods, 130                    |
| R                           | Percentage of completion, 131   |
| Read PP master data, 85     | Predefined methods, 131         |
| Real posting, 20            | Revenue-based method, 131       |
| Rebate, 63                  | Valuation method 01, 131        |
| Recognition of loss principle, 153 | Version, 130               |
| Reconciliation, 174         | Results analysis                |
| Company code, 175          | Actual revenue, 131             |
| MM and FI-GL, 174          | Business requirements, 131     |
| Value differences, 174     | Plan costs, 131                 |
| Record type, 197           | Plan revenue, 131               |
| Reduce revenue, 192         | System status, 131              |
| Remaining materials, 121   | Revaluation, 30                 |
| Report                      | Activity type setting, 30       |
| Detailed, 222, 224         | Manufacturing order, 31         |
| Line item, 222, 225         | Own business transaction, 30    |
|                             | Product cost collector, 31      |
|                             | Revaluation indicator, 31       |
|                             | Version configuration, 30       |
|                             | Revalue inventory, 169          |
|                             | Revenue, 123, 124, 130, 194, 196, 200 |
Reduce, 192
Postings, 123
Rework, 134
Routing, 87, 103, 120, 129, 138
Operations, 140

S

Safety stock, 151
Sales
Actual volume, 186
Customer warehouse, 192
Deductions, 187, 188, 194, 196
Dispatched goods, 192
Division, 200
Figures, 192
Management, 186
Manager, 188
Manually adjust, 192
Planned volume, 186
Volume, 187
Sales and distribution, 125, 188, 190
Condition types, 188
Sales contract, 217
Sales order, 122, 130, 189, 216, 201
Attachment list, 217
Controlling, 123
Cost estimate, 123, 125
Costing, 125
Costing checkbox, 123, 124
Cost object, 131
Create attachment, 217
High value, 131
Individual basis, 122
Line item, 122, 125, 130
Line item cost estimate, 124
Margin analysis, 131
Not valuated, 123
Object services, 216
Procurement tab, 122
Requirements type, 122
Sales contract, 217
Settlement, 123
Special requirements, 122
System status, 131
Valuated stock, 123
With controlling, 122
Without controlling, 122
Sales order costing, 122
Sales order stock, 124
First goods receipt, 123
Not valuated, 123
Standard price, 123, 124
Valuated, 123, 124
Sales price calculation, 191
Scale, 64
Scenario planning, 61
Scenario testing, 87
Scheduling agreement, 63, 66
List, 66
Purchasing document, 66
Scrap, 134, 137
Actual, 135
Assembly, 135, 136, 139
BOM item, 137
Column, 137
Component, 135, 137, 138
Confirmed, 134
Cost estimate, 135, 137
Costs, 136
Field, 139
Historical, 139
Input, 137, 244
Master data, 136
Movement type, 108
Operation, 138, 139
Output, 138, 243, 249
Plan, 135
Quantity, 134, 135, 137, 139
Rework, 134
Statistics, 135, 137, 139
Stock, 108
Transaction, 108
Value, 134
Variance, 135
Search strategy, 62
Second local currency, 175
Segment level table, 201
Segment table, 201
Selection list, 235
Settlement, 132, 189, 255
Cost center, 133
Distribution rule, 132, 133
Internal order, 133
Material, 132
Not allowed, 133
Not relevant, 127
Index

Optional, 132, 199
Period, 133
Previous periods, 133
Problems, 132
Procedure, 132
Processing type, 133
Profile, 132
Receiver, 133
Required, 132, 199
Rule, 132
Transaction, 132
Type, 133
Valid receiver, 133
Settlement profile, 132, 198
General ledger accounts, 132
Settlement structure, 187
Setup time, 59, 60
Shelf-life expiration date, 150
Sign logic, 194
Single-level price determination, 166, 168
SLED, 150
Slow-moving items, 150
Report, 150
Source, 193
Source documents, 223, 224, 235
Largest variance, 224
Special batch inventories, 119
Special procurement, 148
Possible entries, 148
Special procurement type, 69
Transfer control, 77
Splitting rules, 34
Splitting structure, 29
Assignments, 29
Cost center, 29
Cost element, 29
Splitting method, 29
Splitting rule, 29
Statistical key figure, 29
Standard cost estimate, 90, 103, 127, 135
Create, 90
Current, 57, 89, 104
Delete, 57
Future, 89, 104
Mark, 90, 104
Previous, 89, 104
Release, 56, 90, 104
Standard hierarchy, 16, 18
Alternate hierarchy, 18
Change, 18
Company structure, 18
Cost center group, 19
Error message, 18
Lower level group, 19
Proposed hierarchy, 18
Reassign cost centers, 19
Swap, 18
Standard price, 52, 56, 58, 70, 94, 116, 165
Existing, 88
New, 88, 152
Release, 152
Unit, 58
Statistical condition, 190
Checkbox, 190
General ledger account, 190
Gross profit, 191
Map to value fields, 190
Net value calculation, 190
Pricing procedure, 190
Sales and distribution, 190
Standard price, 190
Subtotaling, 190
Value, 190
Value field, 190
VPRS, 190
Statistical posting, 20
Statistical price, 57
New, 57
Status bar, 143
Stock accounts, 175
Stock quantity, 156
Stock values, 175
Storage location, 157
Strategy sequence, 75
Planned price 1, 75
Purchasing info record price, 75
Subcontract, 84, 148
Components, 149
Goods receipt, 149
Inventory, 148
Item category, 149
Monitor stocks, 149
Purchase order, 149
Purchasing info record, 148
Purchasing information, 149
Stock status, 149
Summarization hierarchy, 226
Index

Data collection, 227
Data scope, 226
Define your own, 227
Fields, 227
Higher level nodes, 226
Levels, 226
Lowest level nodes, 226
Maintain, 226
Manufacturing costs, 226
Manufacturing orders, 226
Order type, 226
Pyramid structure, 226
Time frame, 227
Summarization level, 202
Characteristics, 203
Create own, 203
Detailed line item data, 202
Original detailed data, 202
Pre-summarized data, 202
Proposed, 203
Suggested, 203
Suitable, 202
User behavior, 203
Summarized analysis, 224
Summarized data, 202
Suppress cost center, 23
Surcharge, 63
System implementation, 146
System upgrade, 74

T

Table
  Contents, 239
  Data, 239
  Name, 239
Table statistics, 173, 177
  Status, 179
Target cost, 33, 34
  Version 0, 126, 256
  Version 1, 127
  Version 2, 127
Target version, 34
Tax condition, 63
Tax price field, 152
Teardown time, 60
Template, 72
  Active, 73
Assign, 73
Complexity, 72
Cost center/activity type, 73
Costing sheet, 73
Environment, 72
Flexible alternative, 72
Formulas, 72
Function, 73
Material master, 73
Object, 73
Overhead key, 73
Plan activation, 73
Plan quantity, 73
Table fields, 72
  Type, 73
Valuation variant, 73
Volume, 72
Third local currency, 175
Total variance, 126, 257
Transaction, 111
  Configuration, 110
  GBB, 111
  MM17, 231
  OBYC, 110
  OBYC authorization, 110
  OBYC customizing, 110
  OBYC GL accounts, 110
  SE16, 236
  SE16N, 110, 236
Transaction currency, 187
Transaction data, 172
Transaction runtimes, 179
Transfer control, 77, 88
  Button, 88
  Cross plant, 89
  Period-based transfer, 89
  Possible entries, 89
  Single plant, 89
Transfer price, 196

U

Under/over absorption, 257
Unfavorable variance, 59
Unit
  Cost, 59
  Price, 58
Unit cost estimate, 103, 125
Index

Unrestricted stock, 157
Update automatic postings, 112
Update statistics, 178
Upgrades, 178
User exits, 76
  ABAP program, 77
  Bulk materials, 78
  Components, 77
  Configure, 76
Cost estimate, 76
Costing production resources, 76
Costing reports, 76, 78
Cross-company code costing, 76
Function module, 78
Includes, 76
Material valuation, 78
Production resource, 78
Tools, 78
Valuation price, 78
Valuation strategy U, 76
User parameters
  SD_SWU_ACTIVE, 216
User profile, 216
  Parameter ID, 216

V

Validated environment, 108
Valuated
  Sales order inventory, 123
  Special stocks, 123
Valuation, 186, 196
  Actual sales volume, 186
  Billing, 186
  Calculated value, 186
  Characteristic, 197
  Cost component, 186, 196, 197
  Cost estimate, 196
  Costing key, 196
  Costing sheet, 197
  Costing variant, 196
  Cost of sales, 196
  Direct posting, 196
  Goods issue, 196
  Incoming sales order, 186, 197
  Margin analysis, 186
  Material, 197
  Material type, 197

Planned sales volume, 186
Point of valuation, 197
Record type, 197
Released standard cost estimate, 196
Revenue, 196
Value field, 186, 196
Valuation area, 22, 112
  Assign to company code, 112
Valuation class, 80, 108, 109, 111, 115, 156, 159, 238
  Button, 109
  Change, 157
  Default, 108
  Material type, 156
  Possible entries, 156
  Single, 109
  Wrong, 109
Valuation data, 52
Valuation grouping code, 112
  Assign plant, 113
  Freely definable alphanumeric, 113
  Group of plants, 113
  Message, 113
  Missing, 113
  Not defined, 112
  Prevent message, 113
  Valuation modifier, 113
Valuation modifier, 113
Valuation price, 77
Valuation strategy, 77
  Standard, 78
  U, 78
  Valuation variant, 78
Valuation type, 119
Valuation variant, 62, 67, 73, 81, 84, 86, 91, 258
  Permitted, 91
  Price, 84
  Search strategy, 85
  Strategy sequence, 81
  Substrategy sequence, 81
  System supplied, 85
  WIP and scrap, 128
Valuation views, 170
Value field, 188, 194, 196, 204, 205
  Analysis, 204
  GL account, 193
  Map, 193
  PA transfer structure, 193
View, 204
Value field analysis, 191
Variable costs, 33
Variance, 180
Analysis, 224, 228
Calculation, 224, 228, 259
Categories, 229
Fixed cost, 37
Input price, 36
Input quantity, 36
Large, 224
Lock, 228
Lot size, 59, 60
Output price, 37
Output quantity, 37
Output screen, 224
Planned, 88
Planning, 127, 251
Previous periods, 228
Production, 127, 252, 257
Purchase price, 59
Remaining, 37
Remaining input, 36
Resource usage, 36
Total, 126
Unfavorable, 59
Variance analysis, 34, 123, 224, 235
Variance calculation, 35, 87, 228
Vendor, 92
Vendor quotation, 60, 69, 116
Vendor quote, 64, 81
Version, 46
Version configuration, 31
Volume, 72

W

WBS element, 125
Wildcard character, 240
Asterisk symbol, 240
Boolean logic operator, 241
Escape character, 241
Hash symbol, 241
Plus symbol, 241
Work in process, 123, 128, 130, 259
Actual, 128
At actual, 128
At target, 128
Cancel, 128
Cost estimate, 128
Preliminary cost estimate, 129
Product cost collector, 128
Reconcile CO and FI, 128
Standard cost estimate, 129
Target, 128
Valuation, 129
Valuation strategies, 129
Valuation variant, 128
Variance analysis, 128