Index

**A**
- Ability-to-bear principle, 100, 104, 115, 164
- Absorption costing, 217, 221, 223, 224, 226, 227, 259
- Accelerated depreciation method, 136
- Account analysis, 80
- Account analysis method, 73, 85
- Accounting, 10, 21
  - definition, 5
  - ethical aspects, 19
  - purpose, 2
- Accounting education, 14
- Accounting family, 6
- Accounting for profits, 222
- Accounting measures, 26
- Accounting periods, 92
- Accounting subsystems, 7
- Accounting system, 5
- Accrual costs, 50, 54, 56
- Accuracy, 110
- Activity level variance, 279
- Actual costs, 44, 46, 56, 106, 270
- Allocated cost, 270
- Allocation method, 119
- Allocation rates, 165
- Alternative costs, 51
- Alternative method, 285
- Annual report, 20
- Asset-related costs, 129
- Average cost method, 127
- Average cost of capital, 141
- Average principle, 99, 103, 115, 163

**B**
- Basic accounting data, 7, 9
- Benchmarking, 193, 223
- Benefits-received principle, 163
- Break-even analysis, 249, 252
- Break-even point, 259
- Budget, 91
- Budgeting, 62
- Business division, 95
- Business ethics, 19
- Capacity constraints, 238
- Capacity utilization, 53
- Capital, 11, 130, 140
- Capital asset pricing model (CAPM), 142
- Case law system, 12
- Cash relevance, 50
- Cause-and-effect principle, 97, 102, 115, 162
- Chartered Institute of Management Accountants (CIMA), 14
- Chart of accounts, 119
- Code law system, 12
- Committed cost, 47, 56
- Communication cost, 131
- Company goals, 26
- Company-wide fixed costs, 232
- Comparative accounting, 11
- Comparing, 8
- Competency, 154
- Completeness, 110, 154
- Complexity, 187
- Conceptual framework, 92
- Conference method, 73, 80, 85
- Confusion, 15
- Consistency, 110
- Constant gross margin method, 216
- Consumed resource quantities, 125
- Consumed resource value, 126
- Contractual relationship, 63
- Contribution margin, 259
- Control function, 275
- Controllability, 155
- Controller, 16, 17
- Controlling, 21
- Coordination function, 275
- Copper, 123
- Cost
  - asset-related, 129
  - capital, 130
  - definition, 30, 56
  - financing, 130
  - labor, 128
  - legal advice, 131
  - material, 124
  - meaning, 24
  - other accounting measures, 26
  - public fee, 131
  - required assets, 29
  - taxes, 131
  - third party cost, 130
- Cost accountability, 187
- Cost accounting
  - definition, 21
  - differences, 13
  - information source, 90
  - management accounting, 9
  - periods, 25, 107
- Cost accounting principles, 109
- Cost accounting system
  - advanced set-up, 95
  - basic layout, 111
  - conceptual framework, 92
  - IT, 113
  - minimum set-up, 93
- Cost allocation
  - chart, 159, 161, 188
  - definition, 56, 217
  - internal support departments, 165, 166
  - multiple support departments, 171
  - primary, 157
  - support department, 184
  - term, 49
- Cost allocation principles, 92, 96, 101, 105, 162
- Cost assignment, 48, 49, 56
- Cost behavior, 39, 44, 61, 62, 69
- Cost-benefit, 155
- Cost categories, 53
- Cost categorization chart, 119
- Cost center, 115, 152, 153, 154, 155, 160, 188
- Cost center accounting, 94, 112, 115, 151
Index

Cost concepts
- analyzing cash relevance, 50
- comparing cost, 43
- cost assigning, 48
- cost differentiation, 39
- decision making, 46
- differentiating time reference, 44
- financial statements, 52
- overview, 39
- predicting cost behavior, 39, 44
- preparing financial statements, 52
Cost driver, 42, 56, 62, 63, 85
Cost effectiveness, 111
Cost elasticity, 68, 85
Cost estimation, 61
Cost estimation methods, 72, 79
Cost function, 62, 64, 69, 85
Cost hierarchies, 121
Cost management, 274, 275
Cost managing, 62
Cost object, 48, 62, 92, 93, 96, 115
Cost pattern, 62
Cost planning, 263
- conceptual approaches, 265
- flexible cost planning, 268, 269
- importance, 264
- standard costs, 274
- static cost planning, 266
Cost proportionality assumption, 200
Cost-relevant taxes, 132
Cost stickiness, 67, 85
Cost target, 62
Cost terms, 23
Cost tracing, 49, 56, 217
Cost transparency, 187
Cost type accounting, 111, 115, 117, 118, 119, 146
Cost types, 94, 115, 121, 123
Cost unit, 94, 217
Cost unit accounting, 112, 115, 191, 217
Cost variances, 277
Cost-volume-profit analysis, 256, 259
Cost-volume-profit decisions, 223, 249, 254
Creditor, 4, 7
Cultural and historical influences, 14
Cumulative method, 288
Customer, 4, 7, 95
Customer profitability, 95

D
Decision making, 3, 46, 62, 91, 223, 235
Degressive cost, 64, 65, 85
Department-based costing, 209
Depreciation, 129, 146
Depreciation basis, 134
Depreciation method, 136
Differential cost, 48, 260
Differential-cumulative method, 292
Direct costs, 48, 54, 56, 217
Direct method, 172, 175, 176, 188
Distribution channels, 95
Division related fixed costs, 231
Documentation, 3, 90
Double-circuit system, 21

E
Economies of scale, 44, 64
Effectiveness, 21
Efficiency, 21
Efficiency variance, 271, 294
Engineering method, 72, 78, 83, 86
Enterprise resource planning (ERP), 114
Equivalence coefficient, 195
Equivalence coefficient costing, 199, 218
Estimated price, 122
Ethics, 19
Exchange rate variance, 278, 279
Expenditures, 27, 30, 56
Expenses, 28, 30, 56
Extended job order costing, 206

F
Factor mix variance, 279
Factor price variance, 279
Feedback, 3, 91
Financial accounting, 7, 11, 21
Financial report, 20
Financial statement, 52
Financing, 130
Fire brigade department, 99
First-in-first-out (FIFO) method, 127
Fixed costs, 41, 42, 45, 54, 56, 231
Fixed cost variance, 279
Fixed unit costs, 44
Flexed cost, 270, 294
Flexibility, 111
Flexible cost planning, 268, 269, 273, 294
Flow, 21
Forecasting function, 274
Fraud, 19
Full absorption cost, 218, 269
Full cost accounting, 260
Future costs, 44
Future replacement value, 55

G
General cost accounting principles, 109
Goods and services, 94
Graph method, 252

H
Harmonization, 13
Heuristics, 72, 79, 86
Hidden reserves, 140
High-low method, 75, 76, 82, 86
Homogeneity, 155

I
Idle costs, 168, 188
Immediate consumption fiction, 125
Imputed cost, 51, 57, 132, 133, 146
Imputed depreciation, 133, 146
Imputed interest, 138, 147
Imputed management salaries, 144
Imputed rent, 145, 147
Imputed risk charges, 142, 147
Imputed salaries, 147
Incentive system, 223
Income, 28, 30, 57
Incremental costs, 43
Indirect administration costs, 207
Indirect costs, 48, 49, 54, 57, 218
Indirect manufacturing costs, 206
Indirect material costs, 206
Indirect sales costs, 206
Inefficiencies, 15
Inflation, 14
Information
- needs, 2
- qualitative information, 4
- quantitative information, 5
- sources, 4, 90
- user, 3
Institute of Management Accountants (IMA), 14
Insurance cost, 131
Internal support departments, 165, 166
International Financial Reporting Standards (IFRS), 8, 12
Inventory, 91
Inventory-taking, 125
Inventory values, 193
Inverse calculation, 126
Investment center, 152, 188
Investor, 3, 7
IT, 113
IT department, 167
Iterative method, 172, 182, 185, 188
Job order costing, 195, 203, 218
Joint product costing, 195, 214, 218
Justification, 3
Labor cost types, 128
Labor-related cost, 128
Last-in first-out (LIFO) method, 127
Law of diminishing marginal returns, 69
Learning, 62
Learning curve, 65, 86
Legal advice, 131
Legal and economic framework, 14
Legal system, 12
License and patent cost, 131
Limitational input factors, 71
Linear, 64
Liquidity, 26
Local price variance, 278
Logical relationship, 64
Machine hour-based costing, 212, 218
Make-or-buy decision, 91, 223
Management, 3, 9
Management accountant, 16
Management accounting, 9
– competitive advantage, 15
– confusion, 15
– cost accounting, 9
– definition, 21
– differences, 13
– Increased corporate performance, 15
– inefficiencies, 15
– information source, 9
– misunderstandings, 15
– national differences, 15
Management report, 1, 90
Manager, 9
Marginal costs, 43, 57
Market price, 122
Matching principle, 53
Material, 124
Material requisition cards, 126
Misunderstandings, 15
Monetary asset, 27
Monitoring, 3, 91
Motivation function, 275
Multiple cost centers, 160
Multiple regression analysis, 77
Multiple-stage cost allocation, 188
Multiple-stage overhead cost allocation, 158
Multiple support departments, 171
Multi-stage equivalence coefficient costing, 202
Multi-stage process costing, 197
Multi-step variable costing, 231
Non-interest bearing liabilities, 141
Non-monetary asset, 28
Non-required assets, 140
Objectiveness, 110
Office space, 98
Operating departments, 165, 188
Opportunity cost, 47, 57, 245, 260
Optimal batch size, 91
Organizational entities, 94
Original equipment manufacturer (OEM), 260
Outlay costs, 50, 54, 57
Out-of-pocket costs, 50
Output volume variance, 270
Outsourcing decisions, 242, 245, 248, 260
Overhead allocation rates, 165
Overhead costs, 49, 161
Overlapping cost variances, 282
Overlapping sub-variances, 279
P
Pagatoric cost, 50
Payables, 28
Payment, 26, 30, 57
Perfect cost accounting system, 111
Performance evaluation, 223
Performance measurement, 193
Period costs, 52, 57
Periodic cost allocation, 55
Periodicity, 108
Physical measurement, 78
Physical relationship, 63
Planned cost, 270
Planning, 2, 62, 91
Predicted costs, 44, 46, 57, 106, 294
Price cap, 91
Price floors, 91
Price variance, 272, 294
Pricing decision, 193
Primary cost allocation, 157
Primary costs, 119, 147
Proceeds, 27, 30, 57
Process costing, 195, 218
Product costing, 191, 192, 194
Product costs, 52, 57
Product group related fixed costs, 231
Production volume variance, 271, 294
Product mix, 193, 237
Product mix decisions, 238
Product portfolio, 91, 223, 235
Product related fixed costs, 231
Profitability analysis, 91
Profit center, 95, 152, 188
Progressive cost, 65, 86
Proportional cost, 65, 86
Proportionality principle, 97, 102, 115, 162
Proportional method, 286
Proportional relationship, 64
Prospective cost accounting system, 106
Public authority, 4
Public fee, 131
Q
Qualitative factors, 248
Qualitative information, 4
Qualitative methods, 72
Quantitative information, 5
Quantitative methods, 72
Quantity variance, 279, 294

R
Ratchet effect, 67
Receipt, 26, 30, 57
Receivables, 28
Reciprocal method, 172, 180, 183, 189
Regression analysis, 76, 77, 83, 86
Regressive cost, 65, 86
Regulation, 8, 13
Reimbursement under government contracts, 193
Relevance, 109
Relevant costs, 260
Relevant range, 71, 86
Rental cost, 131
Report, 7
Required assets, 29, 141
Required capital, 140
Residual value, 135
Residual value method, 216
Resource consumption, 55, 122
Resource productivity, 54
Resources consumed, 94
Resource type, 119
Responsibility center, 189
Retrospective cost accounting system, 106
Revenue and cost control, 223
Revenues, 29, 30, 57
Risks, 143

S
Sales mix variance, 279
Sales prices, 91
Sales price variance, 278
Sales quantity variance, 279
Sales tax, 132
Sales volume variance, 278
Sawdust, 100
Scatterplots, 74, 81, 86
Secondary costs, 119, 147
Sensitivity analysis, 254, 260
Sequential method, 172
Settlement price, 122
Shop floor capacity usage, 91
Simple job order costing, 204
Simple regression analysis, 77
Single-circuit system, 21
Single-stage cost allocation, 157, 189
Single-stage process costing, 196
Special decisions, 223
Special orders, 240
Specific identification method, 127
Standard costing, 263
Standard costs, 45, 46, 57, 106, 274, 294
Standard setter, 12
Static cost planning, 266, 294
Statistical methods, 72
Step-down method, 177, 179, 189
Step-down (sequential) method, 172
Step-fixed costs, 41, 42, 45, 57
Stock, 21
Straight-line method, 136
Substitutional, 70
Sub-unit cost, 160
Sunk cost, 47, 57
Supplier, 4, 7
Supply chain, 260
Support cost allocation principles, 168
Support department, 166, 184, 189
surplus, 26

T
Target operating income, 253
Tax accounting, 13
Tax authorities, 7
Taxes, 131
Taxes on income, 132
Technology progress ratio, 66, 86
Third party cost, 130
Timeliness, 110
Time reference, 106
Time value of money, 260
Total assets, 28, 140
Transfer prices, 91
Transportation cost, 131
Travel cost, 131
True and fair view, 12
Two-stage process costing, 196

U
Unambiguity, 154
Unit cost, 43, 57
Units of production method, 137
Universal language, 10
Useful economic life, 134

V
Valuable resources, 25
Valuation approach, 123
Value-added tax, 132
Value concepts, 30, 32
Variable costing, 221, 229, 233, 235, 257
Variable costs, 42, 45, 54, 57, 273
Variable cost variance, 279
Variable unit costs, 44
Variance analysis, 263, 275, 294
Visual fit method, 74

W
Weighted average cost of capital (WACC), 142, 147