

Index

A

Abel, Derek, 5–6
Adobe Apollo, 182–183
Amazon, xix, 2, 3, 7, 39, 121, 155
Ambidexterity, 99–120; developing, 115–119; differentiating with product cost, 108–110; environments for, 115–119, 120; exploiting synergies for, 101–104, 120; failures of separation strategy, 99–100; going beyond separate units, 113–114; managing dual models with, 111–115; shown by E. Leclerc, 117–119; ways to think about, 115–116
Ambra, 99–100
America Online (AOL), 136, 151–152, 153, 156
American Express, 30
Ampex, 154
Anderson, Jamie, 55–80
Apple, xix–xx, 31, 52, 131–132, 137, 150, 152, 153, 154, 155, 160, 161
Atari, 137
Aufhauser & Co., 3
Automated Rental Management System (ARMS), 63–64, 71–72, 78
AutoNation USA, 3

B

Bachman, John, 59, 79, 91
Barbie doll, 26
Barnes & Noble, 15, 39, 136
Barney, J., 24
Bartlett, C., 113
Beer Game, 115
Benchmarking, 41
Bezos, Jeff, 2

Bic, 38
Birkinshaw, J., 113
Blogs, 182
Blue-ocean strategies, xii, 23
Body Shop, 27, 36–37
Borders, 15
Borders, Louis H., 55
Bosack, Len, 72
Bower, J., xiii, 83–84, 105, 122
Branders.com, 178
Bright Horizons, 1–2, 27
British Airways, 39, 100, 131–132
Brown, Roger, 197
Bryce, D. J., 24
Burnett, B., 24
Burns, T., 170
Business models: adopting dual, 132–136; assessing strategic relatedness of markets, 129–130; building on core competencies, 42–45; characteristics of innovative, 121–123; common themes of innovations, 11–18; defined, 2, 4–6; developing for established firms, 19; disruptive innovation of, xv–xvi; failed innovative, 51–53; finding opportunities in new, 105–108, 120; firm's tradeoffs with single, 15–18, 81–83; focusing on existing, 123–127, 140; ignoring innovative, 128–130, 140; implementing new, 15–18, 55, 79, 81–85, 97; innovators of, x, 175–183; mental models of, 28–31, 187–189; migrating to new, 136–138, 140, 141, 143–145, 162; qualifications for innovative, 6–8; reasons for innovative, 18, 20–22;

- Business models: (*continued*)
 responding to disruptive, 130–132;
 scaling up innovations quickly,
 70–75; size of innovators' initial
 businesses, 13–14; subcontracting
 creation of, 171–173; successful
 innovative, 1–2, 3–4; supporting
 with ICT, 56–57; timing
 implementation of, 138–140;
 Who-What-How questions for, 6;
 Xerox vs. Canon, 42, 149. *See also*
 Discovering new business models;
 Dual business models; Implementing
 new business models
- Businesses: building on core
 competencies, 42–45; discovering
 new customers, 57–61; failed
 innovative, 51–53; implementing
 change in, 46–48; redefining, 28–31,
 189–192; size of innovators' initial,
 13–14
- C**
- Canon, xix, 27, 38, 42, 43, 44–45, 146,
 147–149, 155, 156
- CarMax, 3
- Casadesus-Masanell, R., 2
- CavinKare, 177
- Cemex, 61–63, 76, 77, 79
- Chambers, John, 79
- Change, 121–141; adopting dual
 business models, 132–136;
 characteristics of innovative
 models, 121–123; disrupting
 disruptors, xviii, 130–132; effect
 on traditional business, 10–11;
 focusing on existing model,
 123–127, 140; ignoring innovations,
 128–130, 140; illustrated, 140;
 implementing in businesses,
 46–48; migrating and scaling up
 model, 136–138, 140, 141; need
 for crises and, 46–48; summarized,
 xxv, 140–141; timing for,
 138–140
- Charitou, C., xiii, 114
- Charles Schwab, xix, 3, 7, 9, 14, 27, 93,
 136, 155
- Charles Stack, 121, 136, 155
- Chen, M-J., 138–139
- Chicopee Mills, 156, 157
- Christensen, C., xii, xv, xvi, xvii, xxiv,
 12–13, 14, 24, 58, 83–84, 114,
 121, 163
- Cisco, 72–75, 76, 77, 79
- Coles, C., xiii, 4, 5
- Collins, James, 75–76
- CompuServe, 136, 151–152, 153, 156
- Computer Literacy Bookstore, 136
- Conflicts: adapting innovative business
 models, 15–18, 81–85, 97; dealing
 with differing skills and attitudes,
 168–170; integration strategies for
 avoiding, 104–108, 110
- Continental Airlines, 86–87, 88, 100
- Cooper, A. C., 84
- Core competencies, 42–45
- Corporate culture: defined, 163;
 enhancing corporate creativity,
 185–192; establishing for new units,
 102, 103, 115–116; 3M's use of, 165
- Corporate management. *See*
 Management
- “Creativity Is Not Enough” (Anderson
 and Markides), 55
- Crises: implementing change and need
 for, 46–48; positive, xxiii, 48–51, 54;
 setting stretch goals, 50–51
- Cunningham, Harry, 41, 143–144
- Customers: attracting to innovative
 companies, 12–13; business models
 and, 6; discovering new, 33–34,
 57–61; immediate tracking of, 74–75;
 redefining, 31–37; reviewing products
 and services offered, 37–42; serving
 ICT profitably, 57; understanding
 needs of, 39–41
- D**
- Danneels, E., xvi
- D'Aveni, R., 24
- Day, J., 114
- Dell Computer, 3, 7, 76, 77, 90, 99,
 131, 150
- Dell, Michael, 76–77
- Direct Line Insurance, 4
- Discovering new business models, 23–54;
 blue-ocean strategies, xii, 23; building
 on core competencies, 42–45;
 examples of, 24–28; failed innovative
 models, 51–53; finding white spaces
 in industry, 23–24; implementing
 change, 46–48; organizational focus

- for, 28; redefining customers, 31–37; understanding customers, 39–41
- Disruptive innovation: created by innovations, 11–13, 83; disrupting disruptors, 130–132; effect of change on traditional business, 10–11; responding to, xviii, 130–132; separate unit exploitation of, xvii–xviii; sustaining and, 163; types of, xv–xvi
- Diversification, 194–195
- Douwe Egberts, 50–51
- Dual business models, 81–97; adopting, 132–136; advantages of, xxiv–xxv, 83–85; avoiding conflicts with integration strategies, 104–108, 110; deciding how to manage, 111–115; environments for ambidexterity in, 115–119, 120; exploiting synergies in, 101–104, 120; failures of separate, 99–100; financial structure for new units, 102, 103; integration strategies for, 87, 90–91, 97, 112; managing with separation strategy, 111–112; phased integration strategies for, 87, 91–93, 97; phased separation strategies for, 87, 93–96, 97; questions for managing, 96–97; risks of, 85–86, 97; separations strategies with, 84–85, 87–90, 97; steps beyond separate units, 113–114; strategies for managing, 86–96; tradeoffs required of established firms, 15–18, 81–83; treating new models as opportunities, 105–108, 120. *See also* Integration strategy; Separation strategy
- Dyer, J. H., 24
- E**
- E. Leclerc, 31, 117–119
- E-learning, 73–74
- E-Trade, 3, 9, 14, 91
- EasyCar, 178–179
- easyJet, 4, 39, 76, 121
- Economic feasibility: Cisco's approach to, 72–75; creating successful new units, 102, 103; driving value with technology, 75–80; ICT's contribution to innovation, 61–64; Smart Load, 66–69; using product cost as differentiation, 108–110
- Edward Jones & Co., 3, 58–59, 64, 71, 76, 77–78, 79, 90–91, 125–127
- Elberson, Robert, 41
- Enterprise Rent-A-Car, xi, xix, xx, 3, 27, 35, 63–64, 71–72, 76, 77, 78, 128
- e.Schwab, 93
- Established firms: adopting dual business models, 132–136; business-model innovations for, xxi–xxiii, 81–83, 122; conflicts and tradeoffs with innovative models, 15–18, 81–85, 97; developing new models in, 18, 20–22; difficulties innovating, xiii–xiv, xvii, 168–170; enhancing creativity in, 185–192; finding new models, 28; focusing on existing market model, 123–127, 140; ignoring innovations, 128–130, 140; incentives for innovation in, 143; migrating to new models, 136–138, 140, 141, 143–145, 162; objectives for innovative models, 135; redefining business, 28–31, 189–192; scaling up innovative markets from, 153–162; strategies of, 12–13; subcontracting innovative model creation, 171–173; timing implementation of new models, 138–140
- Exchange-traded funds (ETFs), 181–182
- Exploitation skills, 169
- Exploration skills, 169–170
- F**
- Failures: dual business model, 99–100; innovative business model, 51–53; probability of, ix
- Fashion design, 69–70
- Fast-moving consumer goods (FMCG) business model, 89
- Field E-Learning Connection (FEC), 73–74
- First Direct, 4, 15, 89–90
- Food Ferry Co., 4
- Ford Motor Company, 85
- Forrester, Jay, 115
- Frederickson, J. W., 2, 24
- G**
- Gannett, 146
- Gannon, 139

General Electric, 46–47
 General Motors, 85
 Geroski, P., xiii
 Ghoshal, S., 113
 Gibson, C., 113
 Gilbert, C., xiii, 106, 122
 Gillette, 38, 109–110, 124, 127, 156
 Globe Telecom, 65, 69
 Golder, P., 138
Good to Great (Collins), 75
 Govindarajan, V., 113, 114
 Grant, R., 24
 Gratton, L., 113
 Grimm, C. M., 139
 Gucci Group, 31

H

Hambrick, D. C., 2, 24, 138
 Hamel, G., xii–xiii, 23, 24
 Hammer, M., xiii, 24
 Handler, Ruth, 26
 Hanes, 41
 Harley-Davidson, 39, 155
 Harreld, B., 114
 Hartford Life Insurance Co., 128
 Hastings, Reed, 26
 Hertz, 128–129
 Hill, Doug, 90
 HMT International, 88
 Honda, xix, 27, 39, 43, 44, 155
 Howe Barnes Investments, 136
 HSBC Midland Bank, 89–90

I

IBM, 7, 99–100, 137, 146, 148, 150, 155, 171
 ICT (information and communication technology): benefits of, xxiii, 80; Cisco's model using, 72–75; driving value with, 75–80; Edward Jones & Co. growth with, 58–59; fashion design use of, 69–70; innovations enabled with, xii, 58–61; making economic sense of innovation with, 61–64; mobile phone market's use of, 65–69; Progressive Insurance's use of, 60–61; quick scale up with, 70–75; supporting new models with, 56–57; using for model implementation, 79
 Ignoring innovative models, 128–130, 140

IKEA, 7, 26–27
 Implementing new business models, 55–80; difficulty, 55, 79; discovering innovative model, 56–57; establishing new value chains, 57, 64–70; finding new customers, 58–61; providing new value propositions, 61–64; scaling up quickly, 70–75; tradeoffs and conflicts, 15–18
 Incentives, 102, 116; company's, 164; for innovation, 143; 3M's use of, 165
 Inditex Group SA, 69–70, 72
 Information and communication technology. *See* ICT
 ING Direct, 25–26, 39, 180
 Innovations: conflicts and tradeoffs adapting, 15–18, 81–85, 97; creating disruptive, 130–132; defined, 6–8; developing new competencies, 45; difficulties of established firms with, xiii–xiv, xvii, 168–170; driving value with technology, 75–80; economic feasibility and technological, 77–78; examples of business-model, x, 3–4, 175–183; failures in innovative business models, 51–53; finding new customer segments and, 33–34; ignoring model, 128–130, 140; incentives in established firms for, 143; markets created through, xx–xxi; new models for, 121–123; online brokerage market, 9–11; organizational environment supporting, 164–168; promoting, 166–168; providing new product value propositions, 38–39; qualifications for business model, 6–8; questions to direct, 21–22, 53, 56; radical product, xviii–xix, xxi, 171–173; reasons for developing, 18, 20–22; size of initial business, 13–14; start-up firms and, 162; strategic, 18; technology as means for, 78–79; 3M's, 164–165; traditional markets and disruptive, 11–13; types of, xviii–xix, 163. *See also* Change; Disruptive innovation
 Insiti, M., 114
 Integration strategy: avoiding conflicts with, 104–108, 110; illustrated, 87; managing model with, 112; phased, 87, 91–93, 97; using, 90–91, 97

- Intel, 100
 Internet: blogs, 182; Cisco's model and, 72–75; ING Direct on, 25–26, 180; online trading models for, 90–91.
See also Online brokerage market
 IRVs (immediate response vehicles), 60
- J**
- J. C. Penney Company, 145
 Johnson & Johnson, 157, 159
 Johnson, M., 4–5
 Jones, Ted, 59
- K**
- K-Mart, 41, 52, 143–144, 145
 Kelleher, Herb, 35
 Kim, C. W., xii, 23, 24
 Kingfisher Airlines, 175
 Klein, Andrew, 178
 KLM, 86, 100
 Kodak, 146, 147–149
 Komisar, Randy, 170
 Kresge Co., 41, 143–144
 Kuhn, J., xiii
- L**
- Lan & Spar Bank, 86, 92–93, 100, 144–145
 Lansley, Nick, 94–95
 Lawrence, P., 101–102
 Leclerc, Eduard, 117
 Leibold, M., 4
 Leica, 154, 156
 Lerner, Sandy, 72
 Lever Bros., 145–146
 Lexus, 100
 Library Thing, 24–25
 Line 6, 180
 London Business School, ix
 Lorsch, J., 101–102
- M**
- MacMillan, I., 24
 Management: choosing managers for new units, 102–103; creating stretch goals, 47–49; deciding how to operate dual models, 111–115; questions to direct innovation, 21–22, 53; supporting innovation, 166–168; treating new models as opportunities, 105–108, 120
Management of Innovation, The (Burns and Stalker), 170
 Managing dual business models, 86–96; exploiting synergy with separation strategy, 101–104, 120; failures of separation strategies, 100–101; integration strategies for, 87, 90–91, 97; phased integration strategies for, 87, 91–93, 97; phased separation strategies, 87, 93–96, 97; variables influencing strategies, 87
 Mang, P.Y., 114
 Markets: attacking existing leaders in, 150–151; attributes of disruptive innovation and traditional, 11–13; created through innovation, xx–xxi; discovering and scaling up niche, 151–153, 154; entering into established, 145–151; examining mental models of, 28–31, 187–189; innovation enlarging, 6–7; measuring relatedness of, 193–195; protecting new, 70–75; redefining, 28–31; shifting basis of competition, 154–162; strategic relatedness of, 129–130. *See also* Online brokerage market
 Markides, C., xiii, 4, 18, 24, 55, 114
 Marsick, V., xiii
 Mason, Linda, 1
 Mason, Roger, 1
 Mattel, 27
 Mauborgne, R., xii, 23, 24
 McFarlan, F. W., 114
 McGrath, R. G., 24
 McMillan, I. C., 138
 Medco Containment Services, 150
 Mental models, 28–31, 187–189
 Merrill Lynch, 38, 91, 105
 Middleton, David, 99–100
 Migrating to new models, 136–138, 140, 141, 143–145, 162
 Miller, D., 138
 Mills, Victor, 158
 MinuteClinics, xi–xii, 181
 Mitchell, D., xiii, 4, 5
 Morgan Stanley Dean Witter, 9
 Morrison, M., 4, 5

N

Nestlé, 89, 100
 Net Investor, 136
 Netflix, 26, 177
 New Hire Dashboard (NHD), 74
 Niche markets, 151–153, 154
 Nintendo, 137, 178
 Nucor, 3, 39, 150

O

OM Exchange, 4
 Online bookselling market, 121, 136
 Online brokerage market: focusing
 on old model vs., 125–127;
 improvements to offerings, 14–15;
 innovations of, 9–11; integration
 strategies for, 90–91; scaling up in,
 136; use of ICT, 58–61
 Open University, 11
 Opportunities of new business models,
 105–108, 120
 O'Reilly, III, C. A., 85, 113, 114
 Organizational environments: elements
 of, 163–164; nurturing innovation,
 164–168; promoting innovative
 behavior in, 186–187; supporting
 ambidexterity, 115–119, 120
 Osborne Computer, 51–52, 137, 155
 Overengineering products and services,
 159–160

P

Palm, 137, 152, 153, 155, 160–162
 Pampers, 157–159
 Pasa Load, 69
 Pay-as-you-go road access, 181
 Pecault, D., 24
 Penney, Jim, 145
 People Express, 52
 People of company: defined, 164;
 factoring contributions to
 organization, 116; 3M's use of, 165
 Personal digital assistants (PDA), 152
 Phased integration strategy, 87,
 91–93, 97
 Phased separation strategy, 87,
 93–96, 97
 Picken, Graham, 89–89
 Polet, Robert, 31
 Porter, M. E., 16–17, 18, 24,
 82–83, 100

Positive crises, xxiii, 48–51, 54
 Pottruck, David, 93
 Prahalad, C. K., 23, 54
 Priceline, 175–176
 Procter & Gamble, xix, 65–66, 146, 156,
 157–159, 161–162
 Products and services: business models
 and, 6; emphasizing differences in
 innovative, 11–13; establishing
 new value chains for, 57, 64–70;
 overengineering, 159–160; providing
 new value propositions for, 38–39,
 61–64; radical innovation of,
 xviii–xix, xxi, 171–173; redefining, 7,
 37–42; scaling up, 153–162; shifting
 emphasis on, 153–157
 Progressive Insurance, 60–61, 77, 78

Q

Questions: about mental models,
 188–189; about operating dual
 models, 111–115; asking, 6, 54;
 directing innovation, 21–22, 53,
 56; discovering innovative models
 using, 56–57; implementing change
 from, 46–47; need to ask, 41–42;
 for redefining customers, 31–37;
 for reviewing choice of products
 and services, 37–42; selecting dual
 business model strategies using,
 96–97; using to enhance corporate
 creativity, 185–192

R

Radical product innovation, xviii–xix,
 xxi, 171–173
 Raynor, M., xii, xv, xvi, 24, 58, 114
 Red Bull, 176
 Red Hat, 182
 Redfin, 179–180
 Relatedness of markets: measuring,
 193–195; strategic, 129–130
 Rental cars, 63–64
 Ricart, J. E., 2
 Richter, A., 114
 Risks: adopting dual business models,
 133, 134; dual business model,
 85–86, 97; investing in own value
 propositions, 127
 Roberts, J., 114
 Rosenblum, D., 57, 60
 Rosenbluth, Hal, 30

Rosenbluth Travel, 29–30
 Rumelt, R., 193
 Ryanair, 4, 121

S

Sara Lee, 27, 50–51
 Sari-Sari stores, 66, 67, 68
 Saturn Motor Company, 85
 Scaling up markets: established firms and, 153–162; examples of, 151–153; migrating and, 136–138, 140, 141; quick response time for, 70–75
 Schnaars, S. P., 138
 Schou, Peter, 92, 144
 Schultz, Howard, 30, 146
 Schumpeter, Joseph, 152
 Scott, L., 57, 60
 Security APL Inc., 136
 Seiko, 38, 108, 130–131
 Separation strategy, 87–90, 97;
 disruptive innovation and, xvii–xviii; examples of, 89–90;
 exploiting synergies for ambidexterity, 101–104, 120; failures of, 99–100;
 going beyond separate units, 113–114; illustrated, 87; management tips when using, 111–112; research on, 84–85
Sincronización Dinámica de Operaciones (SDO), 62, 79
 Singapore Airlines, 88, 100
 SKY-click, 180
 Slywotsky, A.J., xiii, 4, 5, 7–8, 24
 Smart car, 3
 Smart Communications, 64–69
 Smart Load, 66–68
 SMH, 100, 107, 108–109
 Smith, C. G., 84
 Smith, K. G., 138–139
 Sony, 137, 155
 Southwest Airlines, 27, 35, 52, 121, 150
 Spalding, Tim, 24–25
 Stalk, Jr., G., 24
 Stalker, G. M., 170
 Starbucks, 27, 30, 146
 Start-up firms: attacking existing markets, 150–151; business model innovations for, xiii, 81, 162
 Serman, John, 115
 Strategic assets, 194–195

Strategic decisions: redefining customers, 31–37; responding to business redefinition, 192; reviewing choice of products and services, 37–42
 Strategic innovations, 18
 Strategic relatedness of markets, 129–130, 193–195
 Stretch goals: creating, 47–49, 54; examples of setting, 50–51; illustrated, 48
 Suskewicz, J., 208
 Sustaining innovation, 163
 Swatch, 7, 27, 100, 107, 108–109, 110, 131

T

Technology: disruptive innovation of, xv–xvi; driving value with, 75–80; innovating for economic feasibility, 77–78; promoting as means for innovation, 78–79; scaling up in, 136–137. *See also* ICT
 Tekie, E., 4
 Tellis, G., 138
 Tesco Direct, 4, 94–96
 Texas Instruments, 146, 156
 3M, 43, 53, 164–165
 Timex, 38, 108, 130–131
 Tomlinson, D., 57, 60
 Toyota, 100
 Tradeoffs adapting innovations, 15–18, 81–85, 97
 Trimble, C., 113, 114
 Tushman, M. L., 85, 113, 114

U

Unilever, 65, 66, 145
 University of Phoenix, 11, 39
 US Steel, 39
USA Today, 146
 UTStarcom, 179
 Utterback, J. M., 84–85

V

Value chains, 57, 64–70
 Value propositions: creating innovative ICT, 57; driving value with technology, 75–80; examples of new, 61–64; finding, 39–41; innovations with product, 38–39; investing in own, 123–127, 140

Virgin Direct, 4
Voepel, S., 4
Von Krogh, G., 4

W

Walker, Jay, 175–176
Webvan, 55
Welch, Jack, 46–47
Westerman, G., 114
White spaces in industry, 23–24
Who-What-How questions. *See* Questions
Wit Capital, 178

X

Xerox, 38, 42, 52, 147–149, 153–154,
155, 156

Y

Yamaha, 146

Z

Zambrano, Laurence, 79
Zara, 70, 72

