INDEX

"2+20" fee structure 13, 321
"10+2" model 8
100-Day Plan 164
see also First-100-Day-plan

acquisitions 145
active ownership 139–45
boards of directors 139, 140–1
corporate governance 139–45
family-owned SMEs 143–4
minority settings 141–2
specific settings 145
advisors 165–6
advisory committee, LP 210–11
affiliated funds, LPAs 209
all capital first model 15, 206, 207–8
alpha 228, 249, 290
alternative investment vehicles 203–4
alternative strategies 57–67
American-style waterfalls see deal-by-deal carry
with loss carry-forward
anchor investors 221, 222
articles of association (AOA) 129
Asia 313–15, 321
asset classes 16, 289, 290–1
assets under management (AUM)
evolution of PE 313–15, 317–18
portfolio management 227, 230, 231, 237, 238
private capital 322
auctions 99–100, 190–1
AUM see assets under management
ballooning portfolios 237, 254, 292
benchmarks 291
BidCo legal entity 115–16, 118
"bidding on the book" 100
bidding for deal 97–100
board deadlock 131
boards of directors
active ownership 139, 140–1
board members 140–1
equity documentation 130–1
P2P buyouts 106
bonds 112
book values 95
bottom-up valuation 304
boutiques 223
breaches of contract 105
break-up fees 124
bridge loans 112
broken deal fees 14
business angels 30
business risk 295–6
buyers
deal structuring 308–9
direct secondaries 307
exit processes 189–90
LP secondaries 303
"buying right and creating value early"
approach 48–50
buy-ins 50, 307
buyouts 43–55
boards of directors 140–1
characteristics 43
corporate governance 137
deal pricing 97–8, 102–4, 105–6
debt documentation 126–9
definition 43–5
exit processes 189, 190
funding instruments 109–13
historical aspects 16
management buyouts 50, 81
management teams 50, 150
P2P transactions 105–6
pricing adjustments 102–4
target valuation 90–2
transaction documentation 121, 126–9
types 51–3
see also leveraged buyouts
capital
committed vs invested 291
equity 46
future aspects 320–3
LPAs 204–5
private 321–2
capital calls 9, 11, 204–5
capital efficiency 162, 163
carried interest 13–15, 205–9
carve-outs 51–2
cash flow to debt service covenant 127
cash flows 12
EBITDA as proxy 101
free cash flow effect 169
management 229
OpFCF 94
risk management 291
see also J-curves
CDD see commercial due diligence
change management 157, 158–9
chief executive officers (CEOs) 156–8
China 321
CIM see Confidential Information Memorandum
clawbacks 206
cash flow 12
EBITDA as proxy 101
free cash flow effect 169
management 229
OpFCF 94
risk management 291
see also J-curves
CDD see commercial due diligence
change management 157, 158–9
chief executive officers (CEOs) 156–8
China 321
CIM see Confidential Information Memorandum
clawbacks 206
clean exits 125–6
closed-end funds 6, 9, 222, 283
closing mechanisms 102, 103–4
club deals 24
cos-investments 268–73
active/passive 268–9
attractions of 269–70
CPPIB investment approach 275–7
direct investment 268–73, 275–7
co-investments (continued)
  funds 203, 204, 222
  portfolio management 237
  positioning 272
  risks of 271–3
  selection issues 271–3
  success rates 273
commercial due diligence (CDD) 82–3
commercialization 22
committed capital 291
coummon equity 113, 154
company valuation 242–3
compensation plans 153–6
  Europe vs US 154
  European example 155–6
completion accounts mechanism 104
concentration risk 292, 296
conditions precedent (CPs) 124, 127
conditions subsequent 127
Condor Travel 182
Confidential Information Memorandum (CIM) 80
conflicts
  listed PE firms 281
  listed PE funds 285
  management teams 152–3
  organizational culture 274
consent clause, GPs 310
consultants 166
contingent payments 105
contractual subordination 116–17
control rights 130–1
core-plus strategies 65
corporate governance 137–47
  active ownership 139–45
  alignment of interest 146
  family-owned SMEs 143–4
  minority settings 141–2
  principles in a buyout 137
  sense of urgency 137–9
  SMEs in emerging markets 143–4
  specific settings 145
  triangle of governance 143
corporate venture capital 30
correlation 228
costs of listing 281
covenants 123, 127–8
CPPIB investment approach 275–7
CPs see conditions precedent
credit risk 296
Crossland Logistics 182
currency hedging 297–8
data rooms 81
DCF see discounted cash flow method
DD see due diligence
deal-by-deal carry with loss carry-forward 15, 206, 207–9
deal documentation 125–6
deal execution 187
deal making 323
deal pricing 97–108
  bidding for deal 97–100
  buyouts 97–8, 102–4, 105–6
closing mechanisms 102, 103–4
outside the financial model 101–2
P2P transactions 105–6
post-closing adjustments 104–6
deal selection 270, 271–2
deal sourcing 73–85
  annual deal funnel 73
  due diligence 73–85
  emerging markets 77–8
  exit preparation 187
  generating flow 74–5
  growth equity 38
  statistics 76
venture capital 23–4, 76
deal structuring 109–19
  the art of 114–15
  buyers 308–9
  buyout funding instruments 109–13
  downside scenarios 114
  investment structures 115–18
  SPVs 115–18
deal teams 80, 81
deals 69–132
debt
  buyout documentation 126–9
  buyout funding instruments 110–13
  commitment letters 124
  deal pricing 102–3
  distressed 59–62
  investment structures 116–17
  see also junior debt; senior debt
default events 128
default risk 292–3, 295
denominator effect 238
direct investment 267–78
  co-investment 268–73, 275–7
  CPPIB investment approach 275–7
  implementation challenges 273–4
  institutional investors 274–7
  limited partners 267–78
  LP direct investment 267–78
  portfolio management 237
  risk 289, 294–5
  ways to market 267–9
direct lending 63
direct secondaries 306–7
directors 14, 140–1
  see also boards of directors
discounted cash flow (DCF) method 88
discounts 304–6
dissolution of fund 211, 253–4
distressed debt 59–62
distressed end-of-fund life options 256
distressed private equity 57–63
distressed debt 59–62
europe vs us 61–2
private debt 63
turnaround investing 57–8
“distribution-in-kind” 192
distribution waterfalls 15, 205–6
diversification 228, 230, 270
divestment period 10
dividend preference provision 130
INDEX

dividend recapitalization 192–3
documentation 121–32, 219–20
drag-along provisions 27, 131
dry powder 10, 323
due diligence (DD) 73–85
areas of 82–4
commercial 82–3
considerations 78–9
“conspiracy” 81–2
exit preparation 187
formal DD 79, 80–1
fund manager selection 234
growth equity 38
preliminary DD 79–80
the process 79–81
duration of fund 290
early-stage companies 88–90
see also start-up companies
earnings before interest, tax, depreciation and amortization (EBITDA)
buyouts 47–8, 90–1
deal pricing 98, 101, 105
EMI music company 115
financial due diligence 83
financially driven CEOs 157
growth equity 90
target valuation 87–8, 94
valuation multiples 94
economic alignment 45
economic net income (ENI) 282
economics of PE 13–15
educating investors 218
emerging markets
deal sourcing 77–8
ESG 180–1
family-owned SMEs 143–4
growth equity 37
portfolio management 228
EMI music company 114–15
employee stock ownership plans (ESOPs) 25–6
end-of-fund life options 254–6
adjustment of fund terms 255
distressed options 256
extension of term 255
steady-state options 254–5
engagement, ongoing 35–6
ENI see economic net income
enterprise value (EV)
buyouts 91
definition 92
target valuation 88, 91–5
valuation football field 93
valuation multiples 94–5
entrepreneurship 27–8, 157, 158–9
entry multiples 323
environmental factors 177–8, 180
environmental, social, and governance (ESG) factors 173–82
emerging frameworks 178–80
emerging markets 180–1
ESG today 175–6
from risk to opportunity 176
growth markets 181–2
the individual factors 177–8, 180–1
measuring impact 177–8
equity capital 46
equity commitment letters 124
equity control 44, 129, 130–1
equity documentation 129–31
control provisions 129, 130–1
economic provisions 130
key provisions 129
equity funding instruments 113
equity story 259
EquityCo entity 115, 117–18
ESG see environmental, social, and governance factors
ESOPs see employee stock ownership plans
Europe
compensation plans 154, 155–6
distressed private equity 61–2
evolution of PE 313–15, 321
European-style waterfalls see all capital first model
EV see enterprise value
EV/Book Value valuation multiple 95
EV/EBITDA valuation multiple 94
events of default 128
evolution of PE 263, 313–24
attractiveness of PE 316–19
development of PE 313–17
emerging segments 320
future aspects 320–3
impact of PE 315–16
the next five years 323
success and imitation 320
three predictions 323
EV/OpFCF valuation multiple 94
EV/Sales valuation multiple 95
executive mentors 166
exit processes 185–96
considerations 186
dividend recapitalization 192–3
early/late in fund life 186
exit paths 188–93
growth equity 39–40
IPOs 191–2, 193
management 145
optimizing exits 193–4
preparing for sale 187–8
secondary buyout concerns 190
uniqueness of final asset 101
“exit supercycle” 323
experienced management 152
fair value 242
family businesses 52–3, 143–4
family-owned SMEs 143–4
FDD see financial due diligence
feeder funds 203
fees
break-up 124
cost-investment 269
INDEX

fees (continued)
LPAs 210
structures 13–15, 321
Final Investment Memorandum 81
financial due diligence (FDD) 83
financially driven CEOs 157–8
firms 7, 11
see also listed PE firms
First-100-Day plan 145, 152–3
first lien term loans 111
first-time entrepreneurs 27–8
first-time funds 220–1, 222
foreign exchange risk 102, 293–4, 296–8
free cash flow effect 169
full service value creation 166–7
fund closings 218
fund formation 201–14
fund vehicles 202–4
LPAs 204–13
setting up funds 201–2
fund-level fees 210
fund management 197–261
fund manager risk 289, 293–4
GP/LP relationship 197–261
selection of manager 233–6
fund restructuring 256, 259–60
fund structures, LPs 6
fund terminology 219
funding/funds
alternatives to VC 30–1
buyout instruments 109–13
definition of PE funds 6–8
fund risk 295
fund in stages 21
leveraged buyouts 45–8
portfolio construction 102
transfers 211, 310
winding down 253–61
fundraising 215–25
definition 9
documentation 219–20
first-time entrepreneurs 28
last 45 years 15–17
placement agents 223
process 215–19
roadmap 221–3
timing/success chart 219
GAAP see Generally Accepted Accounting
Principles
gas industry 66
general limited partners (GLPs) 267, 268
general partners (GPs) 5, 197–261
adverse deal selections 271
consent clause 310
definition 7
direct investment 267–77
distributions post-exit 205–7
ESG 175–9, 181
evolution of PE 317–18, 321–2
fund formation 201–14
fundraising 215–25
GP-led liquidity solutions 259–60
in-house vs outsourced 167
key relationships 8
operational value creation 167, 168
optimizing exits 193–4
performance value creation 241–51
perspective of GP 8–11
relationships with LPs 197–261
removal of GP 256
responsible investment 175–9, 181
rights/duties and LPAs 209–10
risk management 295–7
sale of the GP 256
secondaries 302–5, 307–10
winding down funds 253–61
zombie funds 258–9
Generally Accepted Accounting Principles
(GAAP) 282
geographic location, VC 23
global financial crisis (GFC) 287
globalization 17, 23, 313–14
GLPs see general limited partners
good leaver/bad leaver provision 130
governance 164–5, 274
see also corporate governance; environmental,
social and governance factors
GPs see general partners
gross margin improvement 162, 163
growth equity 33–42
characteristics 33
corporate governance 141–2
definition 33–5
emerging markets 37
exiting investments 39–40
investment process 38–40
minority shareholder rights 40–1
partnerships 34, 35–6
targets 36–7
target valuation 90–2
unlocking growth 34–5
value creation 35–6, 38–9
growth markets 181–2
hands-on-support 24
hedging risk 297–8
high yield bonds 112
holding period, definition 10
human resources due diligence (HRDD) 83, 84
human resources risk 296
IBOs see institutional buyouts
illiquidity 229, 284–5, 286
ILPA see Institutional Limited Partners Association
imitation of success 320
impact investing 174–5, 177
incentives 41, 146, 150
indemnification 123, 125, 210
independent directors 140–1
industrialist endeavour, PE as an 164–5
industry guidelines, ESG 176
infrastructure funds 65
in-house provisions 167–8, 232–3
initial public offerings (IPOs) 191–2, 193, 280
in-kind distributions 255
INSEAD Value Creation 2.0 (IVC 2.0) 168–70
institutional buyouts (IBOs) 50
institutional investors 274–7
Institutional Limited Partners Association (ILPA) 245–6
institutionalization of PE 316–19
integrated ESG approach 179
intercreditor agreements 128–9
interest see carried interest
interim liquidity 291
interim performance reporting 241–5
company valuation 242–3
gross performance 243–4
net performance 244–5
unrealized value 242–3
intermediated deal flow 75
internal rate of return (IRR)
bidding for deal 98
corporate governance 138
IRR conundrum 246–7
modified IRR 247, 249
performance reporting 242–7
invested capital 291
investment
growth equity process 38–40
leveraged buyouts 48–50
management 133–96
manager, definition 7–8
period, definition 9–10
responsible 173–84
restrictions 233
VC process 23–7
investment structures 115–18
complex structure 117
deal structures 115–18
debt considerations 116–17
equity considerations 117–18
equity vehicles 118
simple structure 116
investors 140, 218, 221, 222, 274–7
IPOs see initial public offerings
IRR see internal rate of return
IVC 2.0 see INSEAD Value Creation 2.0
J-curves 12–13, 231, 270, 323
junior debt
debt instruments 110, 111–12
distressed private equity 62
leveraged buyouts 46
key performance indicators (KPIs) 151–3,
174, 177
key person clause, LPAs 209
key person risk 293
KPIs see key performance indicators
last 12 months (LTM) 98, 101
late-stage venture-backed companies 37
LBOs see leveraged buyouts
LDD see legal due diligence
leadership 156–7
legal due diligence (LDD) 83–4
letters of intent (LOIs) 122
leverage effect, IVC 2.0 169
leveraged buyouts (LBOs) 44–50
bidding for deal 97–8
“buying right and creating value early” approach 48–50
capital efficiency 163
compensation plans 154, 155
corporate governance 138
deal structuring 110–11, 113, 115–17
funding 45–8
initial public offerings 191
loan agreements 126
management teams 151, 154, 155
target valuation 90–1
valuation 47–8
value creation 48–50
value drivers 47–8
leveraged recapitalizations 192, 193
LFs see listed PE funds
LGPs see listed PE firms
lien subordination 128
lifecycles of funds 9, 257
limited partners (LPs) 5, 197–261
advisory committee 210–11
co-investments 270
commitment strategies 231–2
definition 7
direct investment 267–78
distributions post-exit 205–7
dividend recapitalization 193
ESG 174, 175–6, 181
evolution of PE 318–24
exit processes 186, 193, 194
fund formation 201–14
fundraising 215–25
in-house vs outsourced 167
limited liability 205
optimizing exits 194
outsourced vs in-house 167
performance reporting 241–51
perspective of LP 11–13
portfolio management 227–39
relationships with GPs 197–261
responsible investment 174–6, 181
risk management 289–97
secondaries 301–10
secondary buyouts 190
selecting investments 271–2
winding down funds 253–61
zombie funds 257–8
limited partnership agreements (LPAs) 204–13
capital and partners 204–5
carried interest 205–9
distributions post-exit 205–7
organization 204
partners and capital 204–5
side letters 212
zombie funds 258
limited partnerships
  close-end 6
  direct investments 267–78
  PE fund structures 6
  portfolio management 227–39
  secondaries 302–6
liquidation
  funds 211–12, 253–4
  preference 130
  trusts 255
liquidity
  GP-led solutions 259–60
  lack of interim 291
  minority shareholder rights 41
  portfolio management 236–7
listed PE firms (LGPs) 279, 280–2
  benefits of listing 281
  challenges from listing 281–2
  distraction from core business 281–2
  GAAP vs ENI 282
listed PE funds (LFs) 283–7
  benefits 284
  challenges 284–5
  missing opportunities 286–7
  NAV comparison 285–6
listed private equity (LPE) 279–88
  firms 279, 280–2
  funds 279, 283–7
  revenue generation 279
loan agreements 126–8
loans 59, 60, 111–13, 126–8
  "loan-to-own" strategy 59, 60
locked-box closing mechanism 103–4, 123
LOIs see letters of intent
LPAs see limited partnership agreements
LPE see listed private equity
LPs see limited partners
LTM see last 12 months
MAC see material adverse change
macroeconomic risk 296
majority deals 140–1
management
  advisors 165–6
  capability 101
  change 138–9
  fees 14
  incentives 41, 146, 150
  portfolios 210
  presentation 80
management buy-ins (MBIs) 50
management buyouts (MBOs) 50, 81
management teams 149–60
  aligning VC funds 158–9
  assessment/appraisal 149–50
  board members 141
  buyouts 50, 150
  changing 151
  chief executive officers 156–8
  compensation plans 153–6
  conflicts 152–3
  entrepreneurs 157, 158–9
management perspectives 151–3
  PE owner perspectives 149–51
  securing 149–60
  views of the PE owner role 153
  managers, fund 233–6, 289, 293–4
  managing investments 133–96
  market risk 295, 296–7
  marketing 216–18
  material adverse change (MAC) 124
  mature companies 90–2
  MBIs see management buy-ins
  MBOs see management buyouts
  mentors, executive 166
  mezzanine loans 112
  MFN see most favored nations provisions
  minority equity stakes 33–4
  minority shareholders 40–1, 285
  modified IRR (MIRR) 247, 249
  MoM see multiple of money invested
  monitoring
    corporate governance 139
    fees 14
    management teams 150
    portfolio management 236
    zombie funds 258
  most favored nations (MFN) provisions 212, 213
  multiple of money invested (MoM) 241–2,
  243, 244
  multiples
    entry 323
    valuation 94–5
natural resources investment 66
NAV see net asset value
NDAs see non-disclosure agreements
negative screening 174
net asset value (NAV)
  listed PE funds 285–6
  performance reporting 241, 243, 248
  portfolio management 231, 232
  risk management 294
  secondaries 303
net debt 102–3
next 12 months (NTM) 98, 101
non-disclosure agreements (NDAs) 79–80,
  121–2
  non-performing loans (NPLs) 144
  North America 313–15
  see also United States (US)
  NPLs see non-performing loans
  NTM see next 12 months
oil industry 66
operating control 41
operating free cash flow (OpFCF) 94
operating partners 166
operating teams 166, 167
operational change 138
operational value creation 161–71
  full service 166–8
  industrialist endeavors 164–5
  in-house vs outsourcing 167–8
levers for 162–3
measurement 168–70
outsourcing vs in-house 167–8
roadmap 161–5
OpFCF see operating free cash flow
opportunistic strategies 65
organizational challenges 229
organizational culture 274
outsourcing 167–8, 232–3
overhead reduction 162, 163
P2P see public-to-private transactions
parallel funds 202–3
partners see general partners; limited partners
partnerships 34–6, 65, 202, 275–7
see also limited partnership...
payment blockage 128
payment subordination 128
PE see private equity
pension plans 65, 321
performance 241–51, 258, 285
see also key performance indicators
performance reporting 241–51
evaluating performance 241
ILPA article 245–6
interim performance 241–6
IRR conundrum 246–7
public equity portfolios 248–9
pitch books 219
placement agents 223
plans/planning
100-Day plans 145, 152–3, 164
compensation plans 153–6
ESOPs 25–6
partnerships 35
pension plans 65, 321
PME see public market equivalent approach
portfolio companies 8, 187–8
allocations to PE 227–30
benefits of investing 228
challenges of investing 229
construction of portfolio 230–3
existing portfolios 236–8
fund manager selection 233–6
investing in PE asset class 228–9
limited partners 227–39
LP commitment strategies 231–2
LP portfolio management 227–39
optimizing exits 194
relative value approach 25–6
portfolio risk 289, 291–3
portfolios
construction 102, 230–3
diversification 270
management 210, 227–39
public equity 248–9
secondary sale of 255
positioning 272
post-closing deal pricing adjustments 104–6
post/pre-money valuation 89–90
PPM see Private Placement Memorandum
PPPs see public private partnerships
Prahl, Michael 316–19
preferred shares 113
Preliminary Investment Memorandum 80
pre-marketing fundraising stage 216
pre/post-money valuation 89–90
presentation, management 80
price/pricing
buyouts 102–4
direct secondaries 307
LP secondaries 303–4
“price chipping” 93
see also deal pricing
primary funds 202–3
private capital 322–3
private debt 63
private equity (PE)
definition 5
evolution 263, 313–24
last 45 years 15–17
overview 1–68
Private Placement Memorandum (PPM) 217, 220
privatization 52
proactive ESG management 174
program-driven ESG approach 179
proof-of-concept start-up stage 22
proprietary deal flow 74–5
public equity
market risk 296
PE comparison 314–15
portfolios 248–9
unrealized value 243
public market equivalent (PME) approach 248
public private partnerships (PPPs) 65
public-to-private (P2P) transactions 51, 105–6
purchaser protection 125–6
purchases see sale and purchase agreements
questionnaires, DD 80
RCF see revolving credit facility
real asset investing 64–6
real estate 65
realization risk 293, 294
recapitalizations 192–3
regulations, marketing 216–17
regulatory pressure 303
regulatory risks 291, 295
reinvestment assumption 246, 247
relative value approach 235–6
reporting
LPAs 211
performance 241–51
risk 293, 294
reps (representations) and warranties 123, 126–7
resources 165–8, 274
responsible investment 173–84
continuum 174
definition 173–5
ESG 173–82
growth markets 181–2
restructuring 60, 256, 259–60
returns
  co-investment 269
  corporate governance 137–8
  high returns/risks 20–1
  leveraged buyouts 47
  portfolio management 228, 230, 232
  time-weighted 248–9
  see also internal rate of return
revolving credit facility (RCF) 111
right of first refusal 310
risk
  co-investment 271–3
  direct investment 289, 294–5
  foreign exchange 102, 293–4, 296–8
  high returns/risks 20–1
risk-focused ESG programs 179
risk management 289–99
  asset class risk 290–1
  currency hedging 297–8
  direct investment risk 294–5
  fund manager risk 289, 293–4
  for general partners 295–7
  portfolio risk 289, 291–3
roll-up strategies 145
sale and purchase agreements (SPAs) 122–4
  buyout debt documentation 126–8
  “clean exit” vs purchaser protection 125
  deal pricing 100, 102, 103–4
sales growth 162
sales multiples 95
scaling up start-up stage 22–3
screening fund managers 234
second lien term loans 111
secondaries 301–11
  annual volume 2002-2015 301
  deal structuring 308–9
  direct 306–7
  executing transactions 310
  LP secondaries 302–6
  transaction types 301–7
secondary buyouts 53, 190
secondary investments 237
secondary sale of portfolio 255
sellers 302–3, 306–9
senior debt
  debt instruments 110–11
  distressed private equity 62
  leveraged buyouts 46
  transaction documents 129
shared services 162, 163
shareholder agreements (SHAs) 129
shareholder model 174
shareholders
  listed PE firms 280
  loans 113
  minority 40–1, 285
  shareholding structures 130
  share transfer restrictions 131
  shares, preferred 113
  SHAs see shareholder agreements
side letters 212, 233
site visits 81
small and medium-sized enterprises (SMEs) 36–7, 143–4
social factors 177–8, 180–1
  see also environmental, social and governance factors
sourcing deals 73–85
Southey Holdings 182
sovereign wealth funds 65, 321
SPAs see sale and purchase agreements
special purpose vehicles (SPVs) 115–18
  buyout debt documentation 126
  deal structuring 115–18
  secondaries 308–9
spin-offs 37
spin-outs 307
SPVs see special purpose vehicles
standardization of PE 318
standstill periods 128
staple financing 188
stapled secondaries 303
start-up companies
  accelerators 30
  commercialization 22
  development 21–3
  incubators 30
  proof-of-concept 22
  scaling up 22–3
  venture capital 20, 21–3, 30
  see also early-stage companies
steady state 145, 254–5
steady-state end-of-fund life options 254–5
strategic alignment 138
strategic buyers 189–90
structural subordination 116–17
structured secondaries 308–9
structuring deals 109–19
style drift 293
subscription process 234
subsequent closings 205
success 320
succession 11, 144, 296
swaps 309
sweet equity 154–6
syndication 24, 268, 271
tag-along provisions 27, 131
tail-end funds 255
talent attraction 274
Tank & Rast service stations 114
target allocations 230
target returns 230, 232
target valuation 87–96
  buyouts 90–2
  enterprise value 88, 91–5
  growth equity 90–2
  toolkit 87–8
  valuation multiples 94–5
  venture capital 88–90
tax risks 291
team builders 157
teams
  deal 80, 81
in-house 167–8
operating 166, 167
see also management teams
telecommunications industry 95
term sheets 25–7, 219
termination 124, 211–12, 253, 254
Terra Firma 114–15
third party sales 189, 190–1
time-weighted returns 248–9
top-down reviews 234
top-down valuation 303–4
total return swaps 309
total-value-to-paid-in (TVPI) 246
track records 220, 323
transaction documentation 121–32
buyout debt documentation 126–9
buyout key documents 121
“clean exit” vs purchaser protection 125–6
equity documentation 129–31
transaction fees 14
transaction financing 63
transfer restrictions 131, 310
transferability of fund interests 211
transparency 35, 291, 293, 294
trust 257, 258
trusts, liquidating 255
turnaround investing 57–8
turnover provision 128
TVPI see total-value-to-paid-in
two-stage auction process 99–100

United States (US)
compensation plans 154
distressed private equity 61–2
evolution of PE 314, 321
fundraising 16–17
see also North America
unrealized value 185, 242–3, 254, 259

value-add strategy 65
value creation
growth equity 35–6, 38–9
impact of PE 316
LBO investing 48–50
see also operational value creation
value drivers 47–8

valuation
corporate governance 141–2
corporate VC 30
deal sourcing 23–4, 76
definition 19–21
evolution of PE 315–16, 317
first-time entrepreneurs 27–8
geographic location 23
high returns/risks 20–1
investment process 23–7
management teams 158–9
staged funding 21
start-up companies 20, 21–3, 30
term sheets 25–7
valuation 24, 88–90
venture capitalists 28–9
venture philanthropy 175

warranties 123, 125–7
White, Bowen 313–17
winding down funds 253–61
end-of-fund life options 254–6
GP-led liquidity solutions 259–60
liquidating funds 253–4
zombie funds 256–9
working capital 103
Zeisberger, Claudia 320–3
zombie funds 256–9
GP perspectives 258–9
life cycle 257
limited partnership agreements 258
LP perspectives 257–8
monitoring 258
multiple funds 258
review of fund structure 258