Index

action research, sustainability in SMEs through 367–72
Action Works Nepal (AWON) 415
actor-centred institutionalism 118
agriculture financing 209, 227
credit risk in 227
implications of agri-enterprise CSR and CS for 220–21
agri-enterprises 208, 212
corporate sustainability in 217–20
land quality of 217
on-farm revenue 222
profit maximization problem of 213
agri-environmental schemes 207, 209, 211–13, 216, 219, 226–7
agroforestry 209
adoption of 211
agri-environmental schemes 207, 209, 211–13, 216, 219, 226–7
carbon capture and storage in 207
effects of farming activities on welfare 214
payment for ecosystem services in 210–12
Ashoka Foundation 23
Asian production networks 108
Association of Certified Fraud Examiners 239
Bachpan Bachao Andolan (India) 92–3
Bangladesh
Company and Trading Act 332
Grameen Bank 12, 275, 327
microfinance institution in 330
NGO Affairs Bureau (NGOAB) 326–7, 329, 331
NGO movement in 326
social enterprise in 325–7
alternative forms of 329–33
state-directed developmental initiatives 326
Bangladesh Protibondhi Foundation (BPF) 329
Bank of International Settlement (BIS) 220
Base of the Pyramid (BoP) business ventures 296, 307
Basel Accord 220
boot strapping 324
brand-owning companies 131
Broad-Based Black Economic Empowerment (B-BBEE) 298, 304, 364, 366, 375
business failure, risk of 237, 251, 252, 254
business member organizations (BMOs) 82, 89
business vulnerability 234, 236–8, 256
carbon capture and storage 207
Carbon Disclosure Project (CDP) 131
carbon footprints 160–61, 310
carbon sequestration 211, 216
Carroll, A. B. 142, 307
concept of CSR 306, 312
CSR pyramid 271, 293, 308, 310–12
child labour 78
civil society campaigns against 92
risks associated with 93
in sport goods manufacturing 92–3
civil society organizations 92, 93, 277, 327, 331
climate change 206–8, 215, 224, 267, 405
mitigation objectives 208, 216
cluster development agent (CDA) 388
clusters
case context of 394–6
Cluster and Network Development projects 393–4
definition of 392–3
development of 393
food and drink sector 395, 399
foundry clusters see foundry clusters, in India
Innovative Clusters Fund 393
mapping project 393
social benefits of 393, 398
value chain 392
see also industrial clusters
Code of Responsible Investing in South Africa (CRISA) 367
collaborative alliances, of SMEs 343
advantages of 343
business relationships 355
compiling of data 350
data collection and analysis 350
disassembling and reassembling 350–55
interpretation of 355–8
methodology to study 348–9
normative stakeholder 344–5
research design for 349
collaborative learning 342–3, 351
innovations resulting from 355
problem solving through 355
commercial banks
growth of 180–81
microfinance business lending 180
spillover effects 181
common effluent treatment plants (CETPs) 86, 404
communication, concept of 352
community-based organizations 95
Companies Act (2013), India 27, 80
‘Consent to Operate’ certificates 86
conservation agriculture 207–9, 211, 216, 221, 228
Consultative Group to Assist the Poor (CGAP) 177
contractual workforce 87
co-operative organization 2, 332–3
corporate social responsibility (CSR) 3, 38, 47, 71, 78, 138, 267, 270, 278, 292, 341, 365, 386, 392
application of 312
Carroll’s concept of 306
conservation agriculture 208–9
definition of 208
economic model of 209, 212–17
Hediger’s model for 208–9, 212
impacts on workers 48
implications for agricultural financing 220–21
institutionalization of 86, 279
intersection of social entrepreneurship with 295–8
key drivers of 82–93
labour–management relations 49
literature review on 49–50
motivation of owners for 279
in MSMEs in Indian industrial clusters 79
national context for 79–82
private governance of 87–92
public governance of 85–7
see small business social responsibility 6
in social enterprises 297
social governance of 92–3
in static setting 212–17
transferability of 7
Corporate sustainability (CS) 208
agri-enterprise CSR model 217–20
economic model of 212–17
Hediger’s model for 208–9, 212
creating shared value (CSV) 16, 392
credibility, notion of 354
credit risk management 220, 227
cross-border cooperation 107
crowdfunding, regulation of 13
cultural system, impact on social enterprise 37–8
labour standards 64
culture change, significance of 142
customer satisfaction 9, 131
data envelopment analysis (DEA) 183
Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ) 78, 383
developed nations
characteristics of 269
societal role of SBSR and SE in 271–2
developing countries 103
characteristics of 269
importance of SMEs to 379
microbusinesses in 238
small businesses in 233
societal role of SBSR and SE in 272–3
working conditions in 107–8
dynamic capability view theory (DCV) 130

eco-efficiency 161
eco-marketing 33
economic crime 239
economic globalization 155
educational system
  effect on
    microinsurance 245–6
    social enterprises 33–4
  in India 33–4
  in United Kingdom (UK) 27, 34
emerging economy 128, 140
  small and medium sized enterprises 144–5
employee provident funds (EPFs) 87
employee–employer relationships 26, 113
Enabling Sustainability through Action Research (EStAR) 369–71, 373–7, 379
energy consumption 91, 157, 159, 161, 310, 353, 384
England
  food and drink organisation in 392
  small and medium sized enterprises (SMEs) 392
environmental certifications 407
environmental degradation 206–7, 401
environmental engagement 401–2, 407–10
environmental knowledge networks 409
environmental management systems (EMSs) 156, 162, 165, 405
environmental performance
  calculation of 166
  general measure of 167
  industry relative 167
  weighted tonnes of waste per employee 167
environmental pollution 86, 95
  caused by Pakistan’s leather industry 404–5
environmental proactivity, notion of 165–6
environmental protection, concept of 164
environmental quality 206, 208–9, 213, 215, 219, 227
environmental services (ES) 36, 207, 218
EU-Asia Switch project 82, 87
European Union (EU) 1, 3, 134, 163, 383
European Waste Catalogue code 165
Fair Labour Association (FLA) 55
fair trade organisations 296
fees
  for certification 68
  for inspection 68
  for service 59
  for state management 59
financial development 181, 187
  and microfinance 179–82
  principal component analysis for 197
financial inclusion 11–12, 178–80, 182, 200
  defined 177
  importance of 199
financial institutions, social function of 11
financial risk aggregation
  concept of 234
  and microinsurance 247–51
financial system, for social enterprises 34–5
food and drink sector 394–5, 399
food security 207, 225
  microfinancing and 13
foreign-direct investment (FDI) 48
Foundation for MSME Clusters (FMC) 79, 82, 383
foundry clusters, in India
  air pollution caused by 384
  case presentation 383–7
  cluster development agent (CDA) 388
  EU funding support to 385
  management of 387–9
  occupational health and safety activities 385, 386
  ‘Scaling up sustainable development of MSME clusters in India’ project (2012–2016) 384
  sub-sectors of 383
  workers’ safety and welfare in 387
Gaia principle, of continual learning 342, 344, 358, 360
Gapp and Fisher’s model (GFM) 346, 347, 352
Geographic Information System 163
Ghana
  cocoa industry 327
  cooperative movement in 327
  Department of Cooperatives 327
  ohemma 328
  social enterprise in 327–9
  alternative forms of 329–33
  susu 328
global North 155, 172
global production networks (GPNs) 103
codes of conduct 111
  in developing nations 107–8
  industry-specific aspects of 108–10
  institutional contexts of 107
  monitoring institutions 110–11
  working conditions in supplier facilities of 106–15
model of factors influencing 116
Global Reporting Initiative (GRI) 155–8, 162, 279
Global South 77
global supply chains 145
  Small Business Social Responsibility (SBSR) 9–11
global value chains (GVCs) 53, 84, 87–8, 94, 120
Goldman Sachs 144
Good Manufacturing Practice (GMP) 54
Grameen Bank (Bangladesh) 12, 275, 327
greenhouse gas credits (GhG) 222
greenhouse gas emissions 157, 207, 208, 210, 213
GreenSCOR 162–3
gross domestic product (GDP) 52, 207, 232, 382
Hazard Analysis and Critical Control Points (HACCP) 54–6, 63
health insurance 244, 246, 252, 387
Higg Index 162–3, 168
historically disadvantaged individuals (HDIs) 364
human capital 16, 139, 210, 402, 405
  environment-specific 407–10
human development index (HDI) 413
human resources (HR) 77, 91, 147, 157, 325, 407, 420
human rights 110, 144, 159, 275
  violations 78, 267
hybrid organisations
  concept of 321
  definition of 321
  management of 335
  social enterprise and 296, 301, 321–2, 325
  see also non-hybrid organisations
income inequality 270
India
  Bachpan Bachao Andolan 92–3
  Bharatiya Janata Party (BJP) 27
  Central Pollution Contribution Board (CPCB) 384
  Companies Act (2013) 27, 80
  cultural system in 26–7, 37–8
  Ecost (for-profit social enterprise) 28, 33–4, 35, 38, 42
  background of 29–31
  economic liberalization in 26
  education system in 33–4
  emission standards in 86
  environmental laws in 85
  Factories Act (1948) 382
  financial system in 34–5
  foundry clusters in see foundry clusters, in India
  industrial MSME clusters 78
  business practices in 82
  ‘Consent to Operate’ certificates 86
  establishment of 79
  Indian Ministry of MSME 79
  key drivers of CSR in 82–93
  labour welfare initiatives 82
  Micro and Small Enterprise-Cluster Development Programme (MSECDP) 80
  national context for CSR in 79–82
  personal values and ethics of entrepreneurs in 90–91
Index

pollution intensity of 86
private governance of CSR in 87–92
profitability of 80
public governance of CSR in 85–7
raw material inputs for 91–2
social governance of CSR in 92–3
UNIDO project 80, 89, 91
labour laws in 86–7
National Business System in 26–7
National Voluntary Guidelines (NVGs) for Business
Responsibility 78
non-corporate enterprises 80
political system in 35–7
Responsible Indian Business Membership Organizations 389
sarpanch (village leader) 38
self-help groups (SHGs) 30
social capital in 26
social enterprises in 23, 24, 27
effect of institutional context on 33–8
methodology for study of 28–9
within-case and cross-case analysis of 29–38
state pollution control boards (SPCBs) 86
Swayam Shikshan Prayog 244–5
UnLtd. 34, 42
Indian Institute of Corporate Affairs (IICA) 78, 383
industrial agglomerations 392
industrial clusters 77
adoption of CSR in 83–92
business practices in 82
colocation of MSMEs in 77
‘Consent to Operate’ certificates 86
establishment of 79
Foundation for MSME Clusters (FMC) 79
in India 78
national context for CSR in 79–82
private governance of CSR in 87–92
buyer pressures 87–9
personal values and ethics 90–91
raw material inputs for MSMEs 91–2
public governance of CSR in 85–7
raw material inputs for 91–2
social governance of CSR in 92–3
use of child labour in 78
see also clusters
information communication and technology (ICT) 160
information technology 80, 110
Innovative Clusters Fund 393
Institute of Rural Management Anand (IRMA) 27
institutional entrepreneurship 118
institutional theory 23, 130, 138, 139, 147, 280, 292
application of 24
construct of 105
for data analysis 29
developments in 118
sustainable supply chain management (SSCM) 137
intellectual property rights 138
Intergovernmental Panel on Climate Change (IPCC) 206
internal rate of return (IRR) 420
International Accountability Standards (IAS) 111
International Finance Corporation (IFC) 2, 177
International Labour Organization (ILO) 48, 87, 110
The International Small Group Tree Planting Program (TIST) 221–2, 225
investee–investor relationship 379
Investors in People (IIP) agenda 109
job creation 365, 374, 377
Karnali Miteri Udhyog, Nepal 415–16
knowledge sharing 142, 331, 368, 396, 398
Kramer, Mark R. 392
Kyoto protocol 210
labour market
impact on working conditions 109–10
industry-specific 109
labour welfare 82, 90–92, 94, 382, 386
labour–management relations 49, 66–7
landfill tax rate 166
land-use system 211
leadership
  responsible 369, 372
values-based 371
leather industry
  human capital 407–10
  leatherworking firms 407
  in Pakistan see Pakistan’s leather industry
Lee, K. H. 139
lifecycle assessment 133
malnutrition 413, 415
management development program 374–5
management–worker relations see labour–management relations
micro firms 74
micro, small, and medium-sized enterprises (MSMEs) 3, 77, 382, 392
adoption of CSR in 79
business practices in 82
business vulnerability 232
child labour, use of 92
contractual workforce 87
corporate codes of conduct 84
data for financial development 187–9
in developing economies 234
energy efficiency measures 91
environmental pollution caused by 78
establishment of 79
Foundation for MSME Clusters (FMC) 383
human rights violations caused by 78
importance of 80
key drivers of CSR in 82–93
labour administration systems in 87
labour welfare initiatives 82, 90
Micro and Small Enterprise-Cluster Development Programme (MSECDP) 80
OHS performance of 383
personal values and ethics of entrepreneurs in 90–91
profitability of 80
raw material inputs for 91–2
risk management 78
urban industrial clusters 382

see also small and medium sized enterprises (SMEs); small and medium sized organizations (SMOs); small business
microbusinesses 234, 238
agricultural 244
business performance and continuity 254
in developing countries 238
insurable risks for 240
risks faced by 254
micro-entrepreneurs 10, 13
microfinance 177–8, 199
business lending 180
commercialization of 199
financial development and 179–82
practices by trial and error 186
microfinance institutions (MFIs) 178, 249
in Bangladesh 330
commercial banks 180–81
competition in financial markets 196, 198
cost function of 184
countries and 188
data envelopment analysis (DEA) 183
demand for services of 181
determinants of financial sustainability of 178
in developing countries 220
efficiency of 179–80, 182
cost frontier estimations 192–3
efficient cost frontier 183
inefficiency equation 184–5, 194–5
methodology for analysis of 182–6
results of analysis of 189–99
financial development, impact of 198
financial statements of 187
growth of 12, 178
lending techniques 196
loan portfolio of 184
not-for-profit organizations 180
performance of 180
practices of 181
rates of repayment 179, 182
stochastic frontier analysis (SFA) 179, 183
technical inefficiency of 183
microfinancing  
conceptual model for 235  
and food security 13  
microinsurance 233–4, 240, 388  
concept of 247  
co-operative schemes 248  
factor affecting  
education 245–6  
financial position 246  
financial risk aggregation and 247–51  
group insurance scheme 248  
institutional models for  
community-based 248  
full service 248  
partner–agent 249  
provider model 249  
probability of utilization 235–6  
problems for 249–50  
provision of 247–9  
and risk aversion 250–51  
risk insurance payments 254  
Miteri Shanti Batika, Nepal 418, 419  
Modi, Narendra 93  
moral hazard 220, 233, 242, 247, 249, 251, 254, 256  
multinational companies (MNCs) 48  
‘multi-stakeholder’ ownership 301  
mutual guarantee associations (MGAs) 244  
mutual guarantee institutions (MGIs) 244  
National Business System (NBS) 23, 25  
in India 26–7  
in Scotland 26–7  
national value chains 88–9  
necessity entrepreneurship 237, 246, 251, 253, 256  
Nepal  
Action Works Nepal (AWON) 415  
Chaudhary Group (CG) 413  
human development index (HDI) 413  
International Center for Integrated Mountain Development (ICIMOD) 414  
Jumla district 413–15  
Karnali Miteri Udhyog 415–16  
malnutrition in 413, 415  
Miteri Shanti Batika 418  
Nepal Social Business (CGNSB) 413, 415, 416  
Organic Phalphul 416–17  
social business in  
incubation activities of 415–18  
management of 418–19  
Tato Pani project 417–18  
non-corporate enterprises 80  
non-governmental organizations (NGOs) 77, 90, 144, 155, 178, 184, 270, 308, 321, 383  
with conventional subsidiary enterprise 331  
dependent on contracts and grants from donors 329–30  
entrepreneurial 329–33  
with full reliance on trading 330  
Micro-credit Regulatory Association 330  
with significant trading element 330  
as social business 331  
non-hybrid organization 323  
normative stakeholder 342, 344–5, 354–5, 358, 360  
not-for-profit organizations 180, 182, 198, 276  
occupational health and safety (OHS) 62, 382, 383, 385, 386  
Occupational Health and Safety Assessment Series (OHSAS) 54  
Organization for Economic Co-operation and Development (OECD) 86, 110, 134  
onorganizational learning 369  
onorganizational development 341, 355, 357–60  
outsourcing 131, 155  
Pakistan’s leather industry  
environmental engagement of 407–10  
environmental impacts of 401–2  
environmental practices in 405–7  
environmentally certified suppliers 407  
human capital 402, 407–10
Research handbook on small business social responsibility

National Environmental Quality Standards 407
perceived environmental issues in 404–5
pollution hazards associated with 405
tannery wastewater 404
water pollution caused by 404
Pareto improvement 213, 214, 218–19, 222
payment for ecosystem services (PES) 207–9
agri-enterprise evaluation 214
agri-enterprise sustainability indicator 219
agri-environmental schemes 212
in agroforestry 210–12
earned by farmers 222
non-cash benefits of 226
profit maximization 214, 215
for sequestrating carbon 221
value of societal welfare due to 214
personal protective equipment (PPEs) 386
philanthropic entrepreneurs 329–33
plan-do-study-act (PDSA) 346, 352
political system, impact on social enterprises 27, 35–7
Porter, Michael E. 392–4
portfolio investment 144
poverty reduction 177, 393
predictability, of natural disasters 243–4
private limited companies 332
product life-cycle 161
product markets 106, 109, 112, 117
property management 3
public limited corporation 332
public–private partnerships 77
public sector organization 6
quality of life 208, 309
regional development agencies 393
remittances 187, 238
resource efficiency 91, 155–6, 159, 161–2, 164–5, 170–71, 271, 384
resource poverty 112
resource-based view of the firm (RBV) 130, 138–9, 171
responsible finance 2, 11–13, 17, 177–8, 199
Responsible Indian Business Membership Organizations 389
responsible leadership 369, 372
return on assets (ROA) 167
risk appetite 236–7
factor affecting 237
and propensity to insure 237–8
risk attitude
factors affecting 236
meaning of 236–7
risk aversion 246, 253, 256
factors affecting 234
microinsurance and 249–51
risk education, effectiveness of 256
risk management 156, 220, 242
process of 242
tools for 237
risk mitigation
concept of 247
schemes for 233
three ‘Fs’ 247
risks
aggregation of 232
of business closure 241
business owner’s attitudes to 236–7
categories of 240–45
degree of effects 242
financial 233–4, 238
frequency 242
heat-mapping 242
information asymmetry 244–5
insurance payments 254
in insurance sector 241–2
location of control of 241–2
macro 232
management of see risk management
micro 232, 238
in microbusinesses 240
nature of 238–46
policyholder cross-correlation 245
predictability 243–4
sources of 241, 242
value chain 239
weather risks 241, 244
Rosling, Hans 270
rural banks 184
rural sustainable economic
development 217

sarpanch (village leader) 38
Satyarthi, Kailash 92
Save the Childhood Movement see
Bachpan Bachao Andolan (India)

Scotland
cultural system in 37–8
education system in 33–4
financial system in 34–5
National Business System in 26–7
political system in 35–7
Recycle Fife 28, 35, 36, 38, 42
background of 31–3
social enterprises in 23, 24
effect of institutional context on
33–8
methodology for study of 28–9
within-case and cross-case analysis
of 29–38
Social Investment Scotland 35
Scott’s cognitive pillar 64, 68
self-help groups (SHGs) 30, 38, 93
self-insurance 238

sensemaking, theory of 118
small and medium sized enterprises
(SMEs) 1, 47, 128, 155, 324, 341,
348, 392, 401
characteristics of 134, 137
codes of conduct 54, 62
cognitive level of 61–2
industry norms from management
and workers perspectives
62–4
collaborative alliances of 343
collaborative learning in 342–3
continual normative re-educative
learning 345–8
cultural norms of 64–7
definition of 2
in developing countries 379–80
difference with large companies 134
economic crime 239
in emerging country 144–5
enablers and drivers for 137, 141
environmental engagement of
407–10
environmental impact of 401–2
fees charges
certification fees 68
inspection fees 68
service fees 59
state management fees 59
human capital 407–10
influences on SME owners-managers
56–7
inherent hybridity of 279–80
labour legislation of 57–8
limitations and prospects of 359
management–worker relations
66
normative level of 53–6
normative stakeholder collaboration
344–5
occupational health and safety
(OHS) issues 62
as part of sustainable supply chain
management 135
polluting performance of 163
problems faced by 128
public–private networks 159
regulatory system of 57
effects of inadequate 59–61
research avenues for components of
148
social responsibility behaviour of
context characteristics 136
issue characteristics 136
organizational characteristics
136
personal characteristics 136
state regulation of 58–9
sustainability-related behaviour in
130, 134–6
in Vietnam 50, 54
see also micro, small, and medium-
sized enterprises (SMEs);
small and medium sized
organizations; (SMOs) small
business
small and medium sized organizations
(SMOs) 267, 283
developing vs. developed economies
269–70
specificities of being small(er)
268–9
value creation 269–70, 285
Research handbook on small business social responsibility

see also micro, small, and medium-sized enterprises (MSMEs); small and medium sized enterprises (SMEs); small business
small business 296, 365
definitions of 4
in developing countries 233
employee–employer relationships 113
familial influences, importance of 114–15
occupational health and safety (OHS) 382
resource poverty in 112
working conditions in 106–15
see also micro, small, and medium-sized enterprises (MSMEs); small and medium sized enterprises (SMEs); small and medium sized organizations (SMOs)
small business social responsibility (SBSR) 2, 13–15, 267
agentic and context perspective 284
in context 7–9
vs. corporate social responsibility 6
definition see meaning of
in developed economies 271–2
in developing nations 272–3
engagement with social entrepreneurship 281–2
external drivers of 280
geographic focus of 280
and global supply chains 9–11
hybridity vs. hybridities 282–3
institutionalization, degree of 279
issue focus of 280–81
meaning of 2–7
outside-in and inside-in linkage 284–5
research for and case studies of 15–16
research questions on 281
responsible finance and 11–13
roles in society 270–73
social enterprise and 13–15
vs. social entrepreneurship (SE) 278
societal value creation 273–82
smallholder farmers 206, 210
TIST program 222, 225
SME owners-managers
codes of conduct 56
cognition of
cultural norms 64–7
industry norms 62–4
influences of industry norms on 56–7
social business, incubation activities of 415–18
social capital 26, 37, 42, 210, 213, 227, 269, 271, 273, 281–2, 285, 409
social enterprise
alternative forms of 329–33
in Bangladesh 325–7
barriers to resources 324
causes for emergence of 24
characteristics of 24
corporate social responsibility in 297
definition of 24, 305–6
effect of institutional context on
cultural system 37–8
education system 33–4
financial system 34–5
political system 35–7
elements of 24
employment in 302
framework for different forms of 334
in Ghana 327–9
governance of 300–310
human resources (HR) practices 325
hybrids of 296, 301, 321–2
in India see under India
managing people in 325
mission of 24, 33
‘multi-stakeholder’ ownership 301
ownership of 310
phenomenon of 23
responsible finance pyramid 293, 306–12
scale of social impact and
innovations 324
in Scotland see under Scotland
Small Business Social Responsibility (SBSR) 13–15
social and environmental mission in 322–3
stakeholder theory of 299–306
Index

social entrepreneurship (SE) 2, 13, 23, 34, 268
access to more resources 276
agentic and context perspective of 284
characteristics of 276
in developed economies 271–2
development of 292
factors influencing 273–6
hybridity vs. hybridities 282–3
intersection with CSR 295–8
literature review on 24–5, 293–8
long-term perspective 275–6
partnerships vs. doing it on your own 283–4
personal affectedness 274
research questions on 277
roles in society 270–73
vs. small business social responsibility (SBSR) 278
societal value creation 273–82
specialized heuristic of 274–5
in sub-Saharan Africa 298
theory and theory development in
293–4
social intrapreneurship 314
notion of 296
social network analysis 130
social responsibility 7, 9, 27, 268
efficacy of 12
notion of 5
social return on investment (SROI)
35, 42
social security 384
for employees 80
for health and accidental insurance 382
for informal workers 90
labour welfare and 382
social sustainability 33, 158, 170–71
social welfare 1, 209–10, 213–20, 224, 322
effects of farming activities on 214
Socially Responsible Investment (SRI)
Fund 87, 366, 367, 379
soil management 211
solid waste, generation of 165
South Africa
black-owned enterprises 364
Code of Responsible Investing in South Africa (CRISA) 367
good governance 378
historically disadvantaged individuals (HDIs) 364
National Small Business Act (1996) 365
small and medium enterprises (SMEs) 364
SME sector 366
supply chain partnership 378
South Asia, social enterprise in 24
South Midlands Food and Drink Group (SMFDG) 392, 394–6, 399
Sports Goods Foundation of India (SGFI) 93
stakeholder theory
industry stakeholders 395
for normative collaboration 344–5
normative re-educative learning 345–8
Gapp and Fisher’s model (GFM) of 346, 347
of social enterprise 130, 299–306
state pollution control boards (SPCBs) 86
state-owned enterprises 6
stochastic frontier analysis (SFA) 179
sub-Saharan Africa
Business in a Box (BIAB) solar entrepreneurs program 309
social entrepreneurship in 298
Trickle Out Africa Project 299
supplier management 140
supply chain management (SCM) 129
aims of 131
performance assessment tools 157
see also sustainable supply chain management (SSCM)
supply chain operations reference model (SCOR) 161
supply chains 17, 48, 72, 157, 365, 371
carbon footprint for 160
quantity of waste in 164–70
sustainability 128, 130, 133
cultural change for 142
innovation capacity for 136
organizational change for 141–3
in small and medium sized enterprises (SMEs) see sustainability in SMEs
social 158
sustainability in SMEs 134–6
design and methodological considerations 368–9
findings from action research 373–7
findings of ESqAR study 373–5
ESqAR2 study 376–7
research method 369–73
Sustainability Reporting Standards 156
Sustainable Apparel Coalition 162
sustainable business 128, 367, 371, 375–7, 376, 379
sustainable development 11, 139, 142, 172, 206, 219, 254–5, 365, 384
sustainable management practices (SMP) 341, 344, 346, 353, 357
collaborative organizational development 358
sustainable smallholder agriculture 209
economic CSR and CS model for 212–17
sustainable strategies, of buyer companies
external action programs 133
internal action programs 133
sustainable supply chain management (SSCM) 128, 130
background of 131–4
behaviour-based 133
collaboration-based 134
complementary theories for 137–41
compliance-based 134
conceptual development of 129–30
context-based indicators 163
definition of 132
Global Reporting Initiative (GRI) 155–8
guiding principles for 158–61
human resources (HR) and institutional theory of 139
in small- and medium-sized enterprises (SMEs) 135
strategies for dealing with 133
sustainability-related performance 133
theories in 130
traditional compliance model 133
triple bottom line (TBL) approach 132, 133
verification of 158–61
Swayam Shikshan Prayog (India) 244–5
Tata Institute of Social Sciences (TISS) 27
Tato Pani project, Nepal 417–18
transaction cost theory (TCT) 130, 132
transnational companies 107
transparency index 144
Trickle Out Africa Project 299
Turkey
emerging market economy 144
human rights issues 144
small and medium sized enterprises in 144–5
transparency index 144
weaker regulatory environments 144
United Kingdom (UK)
educational system in 27
entrepreneurial culture in 34
financial system in 26–7
regional clusters, development of 393
United Nations Conference on Trade and Development (UNCTAD) 160–61
United Nations Industrial Development Organization (UNIDO) 80–81, 87, 89–91, 110
United Nations Principles for Sustainable Insurance 366
United States-Cambodia Bilateral Textile Trade Agreement 110
value chains and clustering 392
global 84, 88, 120
national 88–9
risks 239
value creation 269–70
by small and medium sized organizations 269–70, 284
through entrepreneurship 273
through operations and philanthropy 277–81
Vietnam
cognitive and industry norms pillars 71
CSR initiatives 48
Department of Natural Resources and Environment (DONRE) 59
food safety/standards 60
food/beverage processing (FBP) sector 47, 51–2
codes of conduct 63
codes of conduct and standards 54–5
employment in 51
in global economy 52
management–worker relations 66
safety regulation 59
Institute of Water, Resources, Environment, Technology (IWRETE) 59
Labour Code 57–9, 71
small and medium sized enterprises (SMEs) 50
codes of conduct 54, 62
cognitive level of 61–2
impacts of CSR among 63–4
labour legislation 57–8
at normative level 53–6
regulatory system of 57, 59–61
SME owners-managers 56–7
state regulation of 58–9
SME owners-managers 56–7
Social Insurance Law 57, 58, 71
textile/garment/footwear sector (TGF) 47, 51–2
codes of conduct and standards 54–5, 62, 63
employment in 51
in global economy 52–3
job losses 72
occupational health and safety (OHS) issues 62
state regulations in 60
tiers of 53
value-added income 53
wage-earning labour force 52
wage-labour manufacturing in
findings of study of 53–67
methodology for study of 50–53

Wales
Environmental Agency Wales 164
environmental performance 166–7
environmental proactivity in 165–6
financial performance 167–8
Her Majesty’s Revenue & Customs (HMRC) standard 164
landfill capacity 164
landfill tax rate in 166
rate of waste disposal 164
resource efficiency practices 165
solid waste, generation of 165
Waste Indicators 164–70
waste management in British companies 171
cost of 164
of hazardous waste 166
performance indicator 169
proactivity indicator 169
quality of 171
in supply chains 164–70
Waste Indicators 164–70
and weighted tonnes of waste generated 169
waste valorization 166, 169
waste water treatment plant 407
wealth creation 1, 134
welfare state organizations 272, 286
welfare sustainability 12
working conditions, in small businesses
factors influencing 106–15
conceptual model of 116
developing nations 107–8
external context of 106–7
industry-specific aspects 108–10
institutional contexts of 107
internal dynamics of 111–13
monitoring institutions 110–11
owner-manager-related aspects 113–15
implications for practice 119
labour market and 109–10
limitations and future research directions 119–20
meaning of 120
mechanisms to improve 119
work/life balance practices 147
World Bank 1, 27, 48, 177, 187
World Trade Organization (WTO) 52
Worldwide Responsible Apparel Production (WRAP) 89

Yunus, Muhammad 23, 327, 331, 413