

INDEX

- ABC model of cooperative enterprise
 - social responsibility, 188
- Abouleish, Ibrahim, 40
- Academic entrepreneurs and
 - universities, social ties
 - between, 18
- Access to resources/funding, 16
- Access to the labour market, 142–145
- Adashe, 110
- Affordable and clean energy (SDG 7),
39, 41, 95
- Africa, 2, 16, 59
 - digital financial services
 - entrepreneurship, 103–116
- Agrikore
 - benefits of, 108
 - challenges to, 108
 - entrepreneurial solution, 107–108
 - opportunities of, 108
- Airbnb, 23
- Ajo, 110
- Alliance for financial inclusion (AFI),
105
- Anita-Milan Community School
(AMCS), 193
- ANOVA method, 122, 125–126, 130
- Ashoka Foundation, 37
- Ashridge Hult Business School, 54, 63
- Asia, 16
- Australian Centre for Corporate
Social Responsibility
(ACCSR), 188
- Autonomy, 16
- Bamboo sector, in India, 69–70, 74
- Bennett, Steven, 12
- BETA don Land, 110–111
- BETA Friends, 110
- Big Society Capital, 91
- Blair, Tony, 159
- Body Shop International (BSI), 192
- BRAC, 41, 43
- BRCK Education, 59
- Broad contributors, 42–43
- Broad integrated contributors, 43
- Brown, Gordon, 159
- Brundtland Report, 14
- Business Call to Action, 38
- Business development, 142–145
- Business opportunities utilization, 72
- Buy-one-give-one social business
model, 39
- Cafedirect, 154
- Capacity building, 75
- Capital
 - human, 21
 - intellectual, 23
- Carbon disclosure project (CDP), 97
- Carter, Jimmy, 159
- Cash-in and cash-out (CICO), 112
- CATI system, 122
- Central Bank of Nigeria, 104
- China, economic development of, 13,
72
- Christian Aid, 157
- Circular economy solutions, 55–56
- Circular Model for Air Filter Reuse,
56
- Circular Workwear Production, 56
- Clean water and sanitation (SDG 6),
39, 41, 43, 95, 98, 111–112
- Climate action (SDG 13), 54, 95, 96
- Climate change, 14
- Cluster development, 75
- Cluster Training Centres, 77

- COCOBOD, 157–158
 Comic Relief, 157
 Common facility centres (CFC), 76, 77
 Community Entrepreneurs, 80
 Compassion, 64, 66
 Competence, 138
 Competitive aggressiveness, 16
 Computer-assisted web interviews (CAWI), 57
 Conditional Cash Transfer (CCT), 113
 Cooperative ecosystem, 187, 194–196
 Cooperative enterprise, 185–196
 Cooperative enterprise social responsibility (CESR), 5, 190–196
 ABC Model of, 188
 COPAC, 187
 Cordaid Investment Management (Netherlands), 88
 Core values, 19–20
 Corporate social intrapreneurship, 36
 Corporate social responsibility (CSR), 4, 6, 35, 36, 119–131
 environmental practices in firms' strategy, diffusion of, 125
 innovation output, 123–126, 128, 129
 intensity of practices, frequency distributions of, 124
 R&D collaboration, 124–126, 128
 R&D expenditure, 124–128
 Correlates of War Formal Alliances dataset, 5
 Cost–benefit analysis (CBA), 91
 Cote d'Ivoire, cocoa production in, 154
 Cross-border relations, 170
 Crowdfunding, 22
 Cyprus, 20
 Decent work and economic growth (SDG 8), 37, 41, 91, 97, 112–115, 136, 137, 145, 147, 160, 189
 Deforestation, 70
 Department for International Development (DfID), 152, 157
 Diamond Bank, 110–111
 benefits of, 110
 challenges to, 110–111
 entrepreneurial solution, 109
 opportunities of, 110–111
 Digital financial services (DFS), 4, 103–116
 Agrikore, 107–108
 alliance for financial inclusion, 105
 BETA don Land, 110–111
 global development, 105
 Lumos Mobile Electricity Service, 111–112
 PAGA/agent empowerment, in Lagos state, 112–113
 recyccredits, 106–107
 social investment programmes, 113–115
 Teasy Mobile Money, 108–110
 Divine Chocolate Ltd. *see* Divine–Kuapa Kokoo partnership
 Divine–Kuapa Kokoo partnership, 5, 151–162
 DNV GL, 54, 56–61
 Doing Business dataset, 5
 Eco-entrepreneurship, 47–67
 Eco-innovation, 63
 Economic systems, 15, 16
 Economic value creation, 35
 Eco-orientation, 24, 25
 Ecopreneurs, 79
 Ecopreneurship, 14
 ECOSOC, 65
 Eco-tourism, 17
 Education, 18, 48, 53, 56, 58
 quality, 39, 40, 43, 61, 93
 of tomorrow's entrepreneurs, 61–63
 e-float, 112

- Empathy, 64, 66
- Employee ability, 22
- Employee motivation, 22
- Enactus, 41
- Encourage Capital (USA), 88
- ENPower, 5, 136–142, 144–147
- Enterprise and entrepreneurship
 - opportunities 2017–2030, 56–61
- Entrepreneurial behaviour and
 - economic performance,
 - relationship between, 3
- Entrepreneurial orientation,
 - dimensions of, 16
- Entrepreneurship, 1–6, 71, 72
 - eco-entrepreneurship, 47–67
 - multiple framework approach to, 11–25
 - see also* individual entries
- Environmental degradation, 73
- Environmental sustainability, 18
- EOMMEX (Hellenic Organization
 - for Medium -and Small-Size Enterprises and Handicrafts), 122
- European Commission, 120
 - University Educators for Sustainable Development (UE4SD), 63–64
- Facebook, 23
- Fair trade social enterprise, gender
 - equality and women's empowerment through, 151–162
 - recommendations for, 161–162
 - supply chain initiatives, 155–156
 - value chain, 154–155
- 'Farm to Market' approach, 74
- Federal Medical Centre (FMC),
 - Keffi, 109
- Federal Ministry of Agriculture and Rural Development (FMARD), 107
- Female employment, 185–196
- Female entrepreneurship
 - gender equality, 168–171
 - institutional theory, 167
 - international organizations and, 165–178
- Field ethnography, 188
- Field-level frame in organizational
 - practice, embedding, 4, 87–99
- Financial service points (FSPs), 112, 113
- Financial value, 20–21
- Financing social and sustainable entrepreneurship, 90–91
- Focused contributors, 42
- Focused integrated contributors, 42
- Formal control mechanisms, 20
- G8, 96
- Gender equality (SDG 5), 41, 95, 110–111, 113–115, 152, 156, 160, 168–171
 - defined, 153
- Gender inequality, 170
- Generalized least squares (GLS)
 - regression, 174–175
- Get Paper Industry (GPI), 190, 191, 192–194, 196
- Ghana
 - cocoa production, 154
 - Structural Adjustment Program, 158
- Global Impact Investing Network (GIIN), 88
 - Annual Impact Investor Survey, 90
 - Impact Reporting and Investment Standards, 37, 91
- Global Impact Investing Rating System (GIIRS), 91
- Globalization, 70–71, 169, 170
- Global North, 3
- Global Opportunity Explorer, 54–55
- Global Opportunity Report, 54
- Global Reporting Initiative (GRI), 91, 97

- Global South, 3
 Glocalization, 71
 Good corporate citizen, 11, 12, 15, 16, 19
 Good health and well-being (SDG 3), 39, 41, 43, 93, 95, 96, 98, 108–110, 152, 160
 Governance-to-person (G2P) payments, 114
 Government Enterprise and Empowerment Programme (GEEP), 114
 Grameen Bank, 18–19
 Greece, CSR practices and SME innovativeness in, 119–131
 Green economy, 62–63
 Gross domestic product (GDP), 104
 Growth enhancement scheme (GES), 107

 Handicrafts, 69
 Happiness, 3
 Higher Education for Sustainable Development, 61
 Higher education institutions (HEIs), 54, 61–65
 Higher Education Sustainability Initiative (HESI), 63–66
 High performance work practices (HPWPs), 21–22
 HIV/AIDs, 194
 Home-Grown School Feeding (HGSF), 113–114
 Hult International Business School, 63
 Hult International Business School Research Fund, 63
 Human capital, 21
 Human development index (HDI), 189
 Human Resources, 21
 Hybrid organisational forms, 35

 Impact investing, 87–99
 alignment, mapping, 91–92
 pre-requisites, 95–96
 social versus environmental outcomes, 93–95
 Impact Investing Australia ‘Benchmarking Impact’ report 2016, 90, 95
 Impact investors, 88, 90–91
 Impact Reporting and Investment Standards (IRIS), 37, 91

 India
 bamboo sector, 69–70, 74
 Tripura *see* Tripura
 Industry, innovation and infrastructure (SDG 9), 93
 Informal control mechanisms, 20
 Information and communication technologies (ICT), 142, 143
 Information systems, 22–23
 Innovation, innovativeness, 14, 15–18, 20, 22, 23, 48, 54, 59, 63, 70, 72–74, 80, 81
 process, 74, 75, 76–78
 product, 72, 74, 76–78
 Institutional theory, 167–168
 Institution development, 75
 Intellectual capital, 23
 Inter-Agency Taskforce on Financing for Development, 105
 International Association of Research based Universities (IARU), 64
 International Co-operative Alliance (ICA), 186, 187
 International governmental organizations (IGOs), 167–171, 177, 178
 Internationalization, 17
 International Labour Organization (ILO), 186, 189, 192
 International Monetary Fund, 158
 International non-governmental organizations (INGOs), 167–171, 177, 178
 International organizations, 167

- International Year of Cooperatives, 188
- Internet of People, 61
- ISO 14000, 25
- ISO 14001, 25
- Job creation, 72
- Kasinthula Cane Growers Association (KCG), 157
- Kenya
 - digital financial services, 105, 115
 - eco-tourism, 17
- Kingo, Lise, 48, 54, 56, 62
- Kio Kit, 59
- Knowledge management, 22–23
- Kuapa Kokoo (KK), 157–159
 - AGM, 158, 159
 - COCOBOD, 157–158, 161
 - Farmers Trust, 157
 - see also* Divine–Kuapa Kokoo partnership
- Lagos state, PAGA/agent
 - empowerment in, 112–113
- Lagos State Employment Trust Fund (LSETF), 112–113
- Lending Club, 23
- LGT Impact Ventures (Switzerland), 88
- Liberation Nuts, 154
- Licensed buying companies (LBCs), 155
- Life below the water (SDG 14), 41, 54, 95, 96
- Life-cycle analysis, 55, 66
- Life on land (SDG 15), 39, 95, 96, 160
- Lifestyle choices, 14
- Logic models, 91
- Lumos Mobile Electricity Service
 - benefits of, 112
 - challenges to, 112
 - entrepreneurial solution, 111–112
 - opportunities of, 112
- Malaysia, economic growth of, 72
- Management accounting control systems (MACS), 20
- Managerialization, 20
- Maya Declaration, 105
- Messers Cellulant, 107
- MGA (mission, governance, and accountability) framework, 188
- Micro, small and medium enterprises (MSMEs), 113
- Microsoft Corporation, 18
- Millennium Declaration, 13
- Millennium development goals (MDGs), 13, 35, 44, 96
- Mindset, 47–67, 137
- Mobile money operators (MMOs), 112
- Most significant change (MSC), 91
- M-Pesa, 115
- MTN Lumos, 115
- Mud Jeans, 56
- Multinational & national enterprises (MNEs), 11, 20, 24
 - perspective of SDGs, 13–14
- Multiple framework approach to sustainability and entrepreneurship, 11–25
 - external factors, role of, 16–18
 - internal factors, role of, 18–21
 - organizational resources and capabilities, 21–23
- Multiple stakeholders, 16
- Mumwa Crafts Association (MCA), 39, 41, 43
- National Bureau of Statistics (NBS), 104
- National Financial Inclusion Strategy, 105
- National Institutes of Health
 - SME Innovation Research Awards, 23
- National social registry (NSR), 113, 114

- National systems of entrepreneurship (NSE) model, 18
- Nepal
 background of, 189–190
 Department of Co-operatives, 191
 gender situation in, 189–190
 National Planning Commission (NPC), 190
 post-crisis Nepal, cooperative enterprises and sustainable development in, 185–196
 2013 National Co-operative Policy, 195
- Netherlands, the
 ENPower, 5, 136–142, 144–147
 refugee entrepreneurship, 135–147
- Networks, for entrepreneurs, 15–16
- New technology based firms (NTBFs), 21
- Nigeria, 104
 Central Bank of Nigeria, 104
 digital financial services, 115–116
 Maya Declaration, 105
 National Financial Inclusion Strategy, 105
 Office of the President, 115–116
- Nonprofit maximising approach of social enterprises, 35
- No poverty (SDG 1), 37, 39, 41, 61–62, 95, 98, 106–107, 160
- N-Power Volunteer Corp, 114, 114
- Oikocredit, 88, 157
- Opportunity identification, 16
- Opportunity to perform, 22
- Organizational resources and capabilities, 21–23
- Oxfam, 155
- PAGA/agent empowerment, in Lagos state, 112–113
 benefits of, 113
 challenges to, 113
 entrepreneurial solution, 112–113
 opportunities of, 113
- Partnership diversity, 22
- Partnership for the goals (SDG 17), 41, 43, 95
- Passion, 138
- Patents, 23
- Pay-as-you-go (PAYG) service, 111
- Peace, justice and strong institutions (SGD 16), 95
- Personal development, 145–146
- Personality of entrepreneurs, 19
- PGGM (Netherlands), 88
- Point of sale (POS), 108
- Post-crisis Nepal, cooperative enterprises and sustainable development in, 185–196
 cooperative enterprise social responsibility, 192–194
 cooperative enterprises and female participation, 191–192
 empowerment initiatives, 192–194
 social responsibility and sustainable development, 2, 3, 14, 187–189
 women's employment, 192–194
- Power, 153
- Private sector entrepreneurship, 17–18, 23
- Pro-activeness, 16
- Process innovation, 74, 75, 76–78
 sustainable processes, 77–78
 TBM Intervention, 76–77
 unsustainable processes, 76
- Product innovation, 72, 74
 sustainable processes, 77–78
 TBM Intervention, 76–77
 unsustainable processes, 76
- Professionalization, 20
- Public sector entrepreneurship, 17–18
- Purbasha, 76
- QAA, 63
- Quality education (SDG 4), 39, 40, 43, 61, 93

- R&D
 - collaboration, 124, 125
 - expenditure, 124, 125
- Randomised controlled trials (RCTs), 91
- Recycredits
 - benefits of, 107
 - challenges to, 107
 - entrepreneurial solution, 106–107
 - opportunities of, 107
- ReDI School of Digital Integration, 59
- Reduced inequalities (SDG 10), 54, 91, 93, 95, 96, 160
- Refugee entrepreneurship, 135–147
 - access to the labour market, 142–145
 - business development, 142–145
 - personal development, 145–146
- Resource-based theory, 121
- Resource-based view (RBV), 21
- Resources and plantation development
 - sustainable processes, 79–80
 - TBM Intervention, 78–79
 - unsustainable processes, 78
- Responsible consumption and production (SDG 12), 12, 13, 41, 54, 93, 95, 96
- Rio + 20 Conference, 13
- Risk-taking, 16
- RobecoSAM (Switzerland), 88
- Robustness tests, 175–176
- Roddick, Dame Anita, 193
- Rumie, 58
- Rural communities, 14–15, 16–17

- Schumpeterian theory, 36
- Security, 3
- Seed funding, 22
- SEKEM, 40
 - Development Foundation, 40
 - Pharma ATOS, 40, 41, 43
- Self-confidence, 138
- Self-efficacy, 138
- Self-esteem, 138, 161
- Self-reliant communities, 71
- Sharing economy, 22–23
- Small, medium and micro-sized enterprises (SMMEs), 72
- Small and medium enterprises (SMEs), 3, 72
 - driven by entrepreneurship and SDGs, 11–25
 - external factors, role of, 16–18
 - internal factors, role of, 18–21
 - multi-national and national stakeholders perspective, 13–14
 - organizational resources and capabilities, 21–23
 - regional perspective, 14–15
 - innovativeness, 119–131
- Small and Medium Enterprises Development Agency of Nigeria (SMEDAN), 114
- Smart cities, sustainable businesses in, 16–17
- SMART commitments, 63
- Social enterprise's contribution to SDGs, 33–44, 154
 - broad or focused contributions, 40–42
 - conceptual framework, 42–43
 - future directions of, 43–44
 - implications of, 43–44
 - value chain, 38–40
- Social Enterprise UK, 33–36
- Social entrepreneurs, 79
- Social impact investment taskforce (SIIT), 96–97
- Social investment programmes (SIPs)
 - benefits of, 114–115
 - challenges to, 114–115
 - entrepreneurial solution, 113–114
 - opportunities of, 114–115
- Social mission/motivation, 16
- Social responsibility, 187–189
- Social return on investment (SROI), 91
- Social value creation, 16

- Sonen Capital, 37
- Stakeholder participation, in social enterprise governance, 35
- Starck, Philippe, 56
- Story Pirates, 39, 40
- Streetwise, 39
- Structural Adjustment Program (SAP), 158
- Sub-Saharan Africa, 58, 104
- Supply chain initiatives, 155–156
- Sustainability education, 18
- Sustainability orientation, 19
- Sustainable cities and communities (SDG 11), 91–92, 96
- Sustainable development, 2, 3, 14, 187–189
- Sustainable Development Goals (SDGs), 1–6, 35, 59, 60, 92–93
- affordable and clean energy (SDG 7), 39, 41, 95
- clean water and sanitation (SDG 6), 39, 41, 43, 95, 98, 111–112
- climate action (SDG 13), 54, 95, 96
- decent work and economic growth (SDG 8), 37, 41, 91, 97, 112–115, 136, 137, 145, 147, 160, 189
- distribution of impact metrics, 92–93
- as a ‘field-level frame,’ 4, 87–99
- gender equality (SDG 5), 41, 95, 110–111, 113–115, 152, 156, 160
- good health and well-being (SDG 3), 39, 41, 43, 93, 95, 96, 98, 108–110, 152, 160
- industry, innovation and infrastructure (SDG 9), 93
- life below the water (SDG 14), 41, 54, 95, 96
- life on land (SDG 15), 39, 95, 96, 160
- MNEs perspective of, 13–14
- no poverty (SDG 1), 37, 39, 41, 61–62, 95, 98, 106–107, 160
- partnership for the goals (SDG 17), 41, 43, 95
- peace, justice and strong institutions (SDG 16), 95
- quality education (SDG 4), 39, 40, 43, 61, 93
- reduced inequalities (SDG 10), 54, 91, 93, 95, 96, 160
- responsible consumption and production (SDG 12), 12, 13, 41, 54, 93, 95, 96
- social enterprise’s contribution to, 33–44
- sustainable cities and communities (SDG 11), 91–92, 96
- zero hunger (SDG 2), 41, 43, 95, 98, 107–108
- see also* individual entries
- Sustainia100, 48–56, 62, 66
- Sustainia100 Advisory Board, 66–67
- Sustainia 2018, 54
- Sustainopreneurship, 72, 73
- Swami Jogananda Self-help group, 79
- SWOT analysis, 143
- Taiwan, economic growth of, 72
- Tanzania, digital financial services in, 115
- Teasy Mobile Money (TMM), 108–110
- benefits of, 109–110
- challenges to, 109–110
- entrepreneurial solution, 109
- opportunities of, 109–110
- Technology induction, 75
- TEF, 63
- Thank You Water (TYW), 40–41, 42
- Think Global Trade Social, 33, 34
- TOMS, 39, 42–43
- Tourism studies, social entrepreneurship in, 36
- Transition Management, 73

- Trends
 - 2014, 48–50
 - 2015, 50–51
 - 2016, 52–54
 - 2017–2018, 54–55
- Tribal Sustainopreneurs, 4, 69–81
- Triodos Investment Management (Netherlands), 88
- Tripura
 - Tribal Sustainopreneurs, 4, 69–81
- Tripura Bamboo Mission (TBM), 70, 73
 - intervention, 75–81
- Tripura Handloom and Handicrafts Development Corporation Limited, 76
- Twin Trading, 158
- 2030 Agenda for Sustainable Development, 33, 35, 44, 152
- Uganda, digital financial services in, 115
- UNCHR
 - refugee entrepreneurship, 137
- UNDP, 38
- UNESCO, 166
- United Kingdom (UK)
 - entrepreneurship, 73
 - National Advisory Board, 96
 - new technology based firms, 21
 - Rio + 20 Conference, 13
 - small and medium enterprises, 12, 14, 23
- United Nations (UN)
 - Higher Education Sustainability Initiative, 63–65
 - Open Working Group, 35
 - Sustainable Development Goals
 - see* Sustainable Development Goals (SDGs)
 - Women's Empowerment Principles, 161
- United Nations General Assembly, 13, 166
- United States of America (USA)
 - small and medium enterprises, 12, 14
 - National Research Council, 23
 - entrepreneurship, 73
- University Educators for Sustainable Development (UE4SD), 63–64
- University networks, 18
- Urban communities, 14–15
- Value chain, 38–40, 43, 154–155
- Vigga, 56
- Warby Parker, 39, 42
- WarChild, 59
- Well-being, 3
- West Africa, cocoa production in, 154, 155
- Women's empowerment, 153–154
- Work engagement, 138
- Work-integrated social enterprises (WISEs), 97
- Work integration social enterprises (WISE), 39
- World Bank, 152
 - Correlates of War Formal Alliances dataset, 5, 171, 172
 - Doing Business dataset, 5, 171–172
 - Structural Adjustment Program, 158
 - social investment programmes, 113
- World Bank Development Indicators dataset, 172
- World Business Council for Sustainable Development, 35
- World Cocoa Foundation Cocoa Action Plan, 155
- YouGov, 57
- Yunus, Muhammad, 73
- Zero hunger (SDG 2), 41, 43, 95, 98, 107–108