Index

Note: Page numbers followed by "n" indicate notes.

"A 1 2 2 1 20	'4 C D ' 1' '4 1
"Access to clean energy" project, 29	community for Brunei as digital
Acupuncture, 87–88	marketplace, 122–124
Agricultural Development Bank of	community for Brunei as donation
China, 10	platform, 125–126
Agriculture pollution, 4–6	community for Brunei as social
identification and prevention,	charitable platform,
17–19	124–125
AgroBiz project, 127	CSR initiatives, 119
Agroforestry, 40	in Digital Race, 127–128
Al-Sabah during outbreak of Syrian	MSMEs dilemma and obstacles,
Crisis, 102–104	121–127
Aleppo, cat sanctuary in,	QuickyPay, 123
207–208	"Battle for Solar Energy"
Animal husbandry, 40	Program, 23
Aquaculture, 40, 43	benefits of adopting Rooftop
Aquaponics, 43–44	Solar PV Technology in
Arab Spring, 106	SriLanka, 30–34
Asaluyeh Power Plant, 152, 155	issues related to electricity sector,
Asaluyeh Project, 157	25–26
Asaluyeh gas power plant,	Rooftop Solar PV Deployment
157–159	stakeholders in Sri Lanka,
challenges, 159–164	28–30
energy zone, 157	Rooftop Solar PV Expansion in
Authority for Info-communication	Future, 34–35
and Technology Industry	sector reforms for solar PV
(AITI), 123	deployment and operation,
, ,,	26–28
Bank Islam Brunei Darussalam	in Sri Lanka, 23–24
(BIBD), 118	sustainable approach for carbon
BizNet, 123	neutrality in Sri Lanka,
Brunei Product, 128	24–25
Catalyst, 119–120	"Best CSR Bank Brunei 2020"
challenges faced by "Community	awards, 119
of Brunei", 129–130	"Best SME Bank Brunei 2020"
Community for Brunei, 121	awards, 119
Community for Bruner, 121	unuius, 117

Bhagavad Gita, 136	Clean energy, 68
BIBD "Special Entrepreneurial	Climate change, 26, 30
Empowerment &	"Coffee and Farmer Equity" practice,
Development Scheme"	182
(BIBD SEED), 119–120	Coffee traceability and export Market,
BIBD Advocating Life-Long Learning	184–185
for an Aspiring Future	#CommunityforSCOT movement,
(BIBD ALAF), 119–121	127
Bio-fertilizers, 50	Community as an Invisible Structure,
Biodegradables, 166	55
Black gold (see Compost)	Community empowerment, 183, 202
Blockchain technology, 197	Community for Brunei, 118, 121
Brave Syrian Man's Act, 205, 209	challenges faced by, 129–130
Cat Sanctuary in Aleppo, 207–208	emphasis on sustainability, 126–127
House of Cats Ernesto, 206–207	"Community for COVID" project, 124
Mohammad Alaa Aljaleel, 206	"Community for Ramadhan" project,
Paradise of Ernesto, 208	124
war in Aleppo, 205–206	Community-supported agriculture
Brunei Red Crescent Society, 126	(CSA), 40
Built, Operation, Ownership plan	Commute solution, 133
(BOO plan), 157	Companies Act 1956, 134
Business Awards Funding Scheme,	Complementary and alternative
127	medicines (CAM), 85–86
Business responsibility, 135	Compost, 50
Buy Local Produce Campaign,	Composting, 50
123–124	Conflict, 102
Buyer identity, 128	Core members, 187
•	Corporate Banking Group (CBG),
Campus Director, 169, 175–176	123
Capital University of Science and	Corporate social responsibility (CSR),
Technology (CUST), 58–59	111, 118
"Cat man of Aleppo", 206–207	challenges, 133
Ceylon Electricity Board (CEB), 23,	changing dynamics of CSR in
29	India, 134–135
Chemical fertilizers, 17	in Lebanon during Syrian Conflict,
Chinese herbal medicine, 88	111–112
Chinese herbs, 90	COVID-19, 68, 202
Circular Economy, 50	MoveInsync during, 133–134
City Environment and Natural	pandemic, 133
Resources Office (CENRO),	Creating job opportunity, 110
166, 169, 174	Cryptography, 198
City of San Pedro, 171–174	Cupping, 88
City's solid waste management	
activities, 175	Darussalam Enterprise (DARe), 123
Civil war, 206	DDT, 18
Clean Air Act of 1999, 170	Decentralization, 198

Digital marketplace, BIBD	Five Element Theory, 86–87
community for Brunei as,	Food security challenge, 52–54
122–124	•
Digital natives, 59	Garbage In, Garbage Out, 169–171
Directorate of Sustainability &	Genaveh Power Plant, 153, 155–156
Environment (DSE),	Generation Z (Gen Z), 58–59
61–62	Global Food Security Index (GFSI),
Distribution, 198	53
channel, 92	Global Good Governance (3G), 120
Donation, 102	Awards, 118n1
BIBD community for Brunei as	GoMamam, 124
donation platform, 125–126	Good agricultural practices (GAP),
donation platform, 125–120	186
Ecological Solid Waste Management	Government organizations, 106
Act of 2000, 170	Grade A logo, 14
	<u> </u>
Ecosystem approach, 71–72	Grade AA logo, 14
Ecosystem for linking clean energy with sustainable social	Green Building, 64
	Green campus, 58
development, 72–77	Green Campus Initiative, 58, 60–64
Education (ED), 63–64, 166	Green energy deployment, 24
Electricity sector, 25	Green Food Certification Mark, 14
GHG emissions from combustion	Green Food Standards, 12–14
inseparable from thermal	Green Marketing
power generation, 26	challenges in embracing green
growing demand for, 25	approach, 59–60
increasing economic burden, 25	CUST, 58–59
slow growth of renewable energy	Generation Z, 59
development, 26	Green Campus Initiative, 58, 60–64
Empty fruit bunches (EFB), 50	Green Planting Technology, 15–16
Energy and Climate Change (EC), 63	Greenhouse gas emissions (GHG
Environment, 177	emissions), 24, 26
protection, 4	from combustion inseparable from
Environment, Health, and Safety	thermal power generation,
(EHS), 142	26
Environmental citizenship and	GreenMetric University Ranking
ownership, challenge of	System, 63
achieving, 177–178	Gross domestic product (GDP), 106
Environmental preservation,	"Grow what grows" movement, 41
183, 201	"Growers", The, 40–42
ETS lite, 140–141	
Evidence-Based Medicine (EBM), 93	Higher Education Commission (HEC), 58
Fair trade practices, 192–197	Higher education institutions (HEIs),
Farming systems and techniques, 6	58
Fertilization management method of	Honliv brand wine, 21
Honliv grape planting, 18	Honliv enterprise, 14

Honliv Group, 6, 9	community engagement and social
Honliv High Tech Agricultural	responsibility, 190–192
Development Co., Ltd.,	
<u> -</u>	development of coffee traceability
3, 9	and export market,
agriculture pollution, 4–6, 17–19	184–185
challenges of business	establishment of coffee community,
transformation, 3–4	182–183
demonstration vineyard planning,	executive team of ALKO Kerinci
9–11	Kopi, 186
Green Food Certification Mark, 14	external challenges, 201–202
Green Food Standards, 12–14	fair trade and marketing practices,
Green Planting Technology, 15–16	192–197
life in demonstration vineyard,	fair trade practice, 192–196
19–21	financial performance, 200
Red Globe Grapes, 6–9	internal challenges, 200–201
Sustainable Agriculture	managing sustainability, 185
Development, 11–12	marketing practices, 197–198
time for action, 4	organization, 187–190
Variety Planning, 16–17	people and culture, 186
Horticulture, 40	social entrepreneurship, 181–182
House of cats Ernesto, 206–207	sustainable plantations and
	production facilities,
Immutability, 198	192–197
Incubation lab, 71	technology for sustainability,
Internal Revenue Allotment, 168	198–200
International organizations, 106	
International Rescue Committee	Lanka Electricity Company (Pvt.)
(IRC), 110	Limited (LECO), 23, 30
International Statistical Classification	"Learning by Doing" approach, 55
of Diseases and Related	Lebanese Civil War, 103
Health Problems (ICD), 89	Lebanese economy, 103
Inventus Capital Partners, 135	Lebanon, 103, 107
Iran, 148	corporate social responsibility in
	Lebanon during Syrian
Kerinci Heritage, 182	Conflict, 111–112
Kerinci Seblat National Park (KSNP),	and Syrian Refugee Crisis, 108-111
181	Leisure food–grape crisp, 21
Koperasi Alam Kopi Kerinci (ALKO),	Lembaga Advokasi Hak Rakyat
182	(LAHAR), 183
advisors, 186	Local government units (LGUs), 166,
chairperson of ALKO	168
cooperatives, 186	Loksamagraha, 136
challenges faced by, 200–202	Long-term operation and
collaborations with international	maintenance (see Long-
and national NGOs,	Term Service Agreement
183–184	(LTSA))
	` //

Long-Term Service Agreement	Ministry of Power and Renewable
(LTSA), 150	Energy in Sri Lanka, 28–29
,,	Ministry of Religious Affairs, 120
Malaysia, 50	Modern medicines, 87
people's perception about TCM in,	Mohammad Alaa Aljaleel, 206
88–89	Moral responsibility, 175–176
Mandela Garden, 42–43	MoveInsync, 133
MAPNA Operation and Maintenance	changing dynamics of CSR in
Company (MAPNA	India, 134–135
O&M), 148	impact of COVID-19 on CSR in
company history and industry	India, 136–137
background, 149–151	during COVID-19, 133–134
long-term agreements, 147–148	CSR post COVID-19 era, 142–143
MAPNA Group, 149–150	employee commute, 139–142
market and competition, 151	inception and development,
new market, 164	135–136
organization structure and decision	social responsibility at core of
making, 150–151	sustainable transport
people, culture, and environment,	operations, 137–139
148–149	Moxibustion, 88
results and consequences, 152-154	MSME Current Account, 123
situation and challenges, 155–164	Multi-storey "vending machines",
Market research team, 197	138–139
Megawatts (MW), 23	"My Action for SDGs", 127
Metric tons of carbon dioxide	
equivalent (mtCO ₂ e), 26	National Capital Region
Micro, small, and medium enterprises	(NCR), 171
(MSMEs), 119	National Isolation Centre in Tutong,
BIBD community for Brunei	126
as digital marketplace,	Net Accounting, 27
122–124	Net Plus, 27
BIBD community for Brunei as	Net-metering arrangement, 32
donation platform, 125–126	Net-Metering scheme, 27
BIBD community for Brunei as	Nexus Venture Partners, 135
social charitable platform,	Nitrogen fertilizer, 17
124–125	Non-governmental organizations
community for Brunei's emphasis	(NGOs), 106, 118, 182
on sustainability, 126–127	Non-mainstream methods, 86
dilemma and obstacles, 121–127	
Millennium challenge account—	Online marketing, 92–93
Indonesia (MCAI), 183	Operasi Pulih, 122
Ministry of Culture, Youth and Sports	Operation Recovery (see Operasi
(MOCYS), 120	Pulih)
Ministry of Health (MOH), 86	Organisation for Economic
Ministry of Home Affairs (MOHA),	Co-operation and
120	Development (OECD), 134

Dakistan 59	Danayyahla anaray 29 20 21
Pakistan, 58	Renewable energy, 28, 30–31
Palestinian refugee crisis, 108	Renewable energy development, slow
Paradise of Ernesto, 208	growth of, 26
People's perception about TCM in	Republic Act 8794, 170
Malaysia, 88–89	Republic Act 9003, 170
Permaculture, 44–50	Research Domain, 64
Pesticides, 18	Residuals, 166
Philanthropy, 111	Resilience, 78
Philippine Clean Water Act of 2004,	Resilient Micro Business (RMB), 68
170	Return-to-Office Index (RTO Index),
Philippines, local government of,	140
165–166	"Rivi Aruna" program, 23–24
Philippines' Solid Waste Management	Robusta coffee, 192, 197
Mess, 169–171	Rooftop Solar PV Deployment
Phosphorus fertilizer, 17	stakeholders in Sri Lanka,
Photovoltaics (PV), 23	28
Planting, 6	Ceylon Electricity Board, 29
"Policy of exclusion", 109	LECO, 30
"Policy of no policy", 109	Ministry of Power and
Policy Revisions, 64	Renewable Energy in Sri
Polyethelene terephthalate (PET), 173	Lanka, 28–29
Polyethylene (PE), 173	Sri Lanka Sustainable Energy
Polytechnic University of the	Authority, 29
Philippines (PUP), 166	Rooftop Solar PV Expansion in
Poverty, 68	Future, 34–35
Power station, 147	Rooftop Solar PV Technology benefits
Prestige Solar Systems (Pvt.) Ltd., 33	in SriLanka, 30
Price, 92	environmental benefits, 30
Products and services, 90	socioeconomic benefits, 30–34
Promotion, 92	,
Public relations, 93	Saama Capital, 135
Publicity, 93	"San Pedro and I" Social Marketing
PUP San Pedro Campus, 166–169	Campaign, 177
Pusat Ehsan, 125	Sector reforms for solar PV
	deployment and operation,
Qi flow, 87	26–28
QR codes, 199	SELCO
Qualcomm Ventures, 135	crisis and uncertainties of future,
Quality Enhancement Cell (QEC), 62	77–78
Quanty Emiancement Cen (QEC), 62	ecosystem for linking clean energy
Rafflesia Arnoldi, 181	with sustainable social
Recyclables, 166	development, 72–77
Recyclables, 100 Recycling projects, 62–63	Foundation, 69–71
Red Earth Grape Project, 9	India, 70
Red Globe Grapes, 6–9, 14, 16, 19–20	interview question with
Refugee Convention (1951), 105	*
Refugee Convention (1931), 103	representative, 84

. 1	"D 41 C C 1 E "D
social transformation and	"Battle for Solar Energy" Program
ecosystem approach,	in, 23
71–72	Rooftop Solar PV Deployment
solar powered roti-rolling machine,	stakeholders in, 28–30
73 <i>n</i> 5	sustainable approach for carbon
sustainable development and,	neutrality in, 24–25
68–69	Sri Lanka Sustainable Energy
sustainable ecosystem design,	Authority (SLSEA), 23–24,
79–81	28–29
Self Help Groups (SHGs), 75–76	Sunday Market, 42
Setting and Infrastructure (SI), 64	Sunway TCM Centre, 92
Social acceptability, 175–176	Sustainability, 40, 69
Social charitable platform, BIBD	managing, 185
community for Brunei as,	technology for, 198-200
124–125	Sustainable abundance, 51–52
Social development, 148	Sustainable agriculture, 6
Social Enterprise, 40	Sustainable approach for carbon
Social entrepreneurship to save world	neutrality in Sri Lanka,
heritage in danger, 181–182	24–25
Social marketing toward	Sustainable development, 68–69
environmental citizenship	Sustainable Development Goals
and ownership, 176	(SDGs), 53, 58, 70, 118,
Social media, 207	165–166
Social responsibility, 5–6, 9, 205–209	Sustainable ecosystem design, 79–81
at core of sustainable transport	Sustainable rural development, 24
operations, 137–139	Sustainable transport 138
Social sustainability, 69	Syrian conflict, 102
Social transformation, 71–72	Syrian Refugee crisis, 101–102,
Society for Community Outreach and	106–107
Training (SCOT), 127	Al-Sabah during outbreak of
Solar panel installation, 63–64	Syrian Crisis, 102–104
Solar photovoltaic technology	conflicts and refugee crisis,
program, 23	104–106
sector reforms for solar PV	corporate social responsibility in
deployment and operation,	Lebanon during Syrian
26–28	Conflict, 111–112
Solar power, 27	countries, 108
Solar powered pottery wheel, 73 <i>n</i> 6	Lebanon and, 108–111
Solar powered power hammer, 73n7	seeking for solutions, 112–114
Solar powered rice hullers, 73 <i>n</i> 8	,
Solar rooftop program, 23	T&CM Act 2016, 90
Solar village program, 23	Tai chi, 88
Solid waste management, 165–166	Taman Tun Dr Ismail (TTDI), 40
"Sooryabala Sangramaya" project, 23	Tengren grapes, 8
Special wastes, 166	Thermal power plants, 161
Sri Lanka	Tokenization, 198

Traditional and complementary mission, 54-55 medicine (T&CM), 86 Permaculture, 44–50 Traditional Chinese Medicine (TCM), sustainable abundance, 51-52 waste, 50-51 85 challenges, 93-94 Urban gardening, 40 complementary and alternative Urban Hijau, 39n1, 40–42 medicines, 85-86 abundance, 51-52 consumers and competitors, 89-90 movement, 54 marketing approach, 90-93 waste management project, 51 modern medicines vs., 87 people's perception about TCM in Vidulamu Sri Lanka, 29 Malaysia, 88-89 Violence, 102 types, 87-88 Volunteer in Service Program (VIS Transportation (TR), 63-64 Program), 63 UN refugee agency, 104 Waqf, 112*n*9 United Nations (UN), 118 Waste (WS), 50–51, 64 United Nations Codex Alimentarius Water (WR), 64 Commission standards Western medicines (WM), 86 World Health Organization (CAC standards), 13 Universitas Indonesia-GreenMetric (WHO), 94 University Ranking World Heritage in Danger, 181 World Wildlife Fund (WWF), 183 (UI-GMR), 58 Urban agriculture, 40 Urban beekeeping, 40 Yin-Yang balance, 86–87 Urban farming, 39-40 Youth Volunteers, 126 food security challenge, 52-54 "Growers", The, 40-42 Zakat, 112*n*8 key sustainable systems, 42-43 Zavareh Power Plant, 154, 156