Reproduced from The ASEAN Economic Community: A Work in Progress (Singapore: Institute of Southeast Asian Studies, 2013). This version was obtained electronically direct from the publisher on condition that copyright is not infringed. No part of this publication may be reproduced without the prior permission of the Institute of Southeast Asian Studies. Individual articles are available at http://bookshop.iseas.edu.sg

A	Advisory Centre on WTO Law
AANZFTA. See ASEAN-Australia-	(ACWL), 400
New Zealand FTA (AANZFTA)	AEC. See ASEAN Economic
AAR. See ASEAN Architect Register	Community (AEC)
(AAR)	AEC Blueprint. See ASEAN
ABAC. See ASEAN Business	Economic Community (AEC)
Advisory Council (ABAC)	Blueprint
ABC. See ASEAN Business Club (ABC)	AEGC. See ASEAN Experts Group on
abuse of dominance, 260, 267	Competition (AEGC)
anti-competitive agreements and,	AEM. See ASEAN Economic
264	Ministers (AEM)
provisions and guidelines, 264	AFAS. See ASEAN Framework
structural hurdle for, 259	Agreement on Services (AFAS);
ACB. See ASEAN Compliance Body	ASEAN Framework Agreement
(ACB)	on Trade in Services (AFAS)
accountancy services, MRA, 104	AFlag. See ASEAN Federation of
ACIA. See ASEAN Comprehensive	Land Survey and Geomatics
Investment Agreement (ACIA)	(AFlag)
ACMB. See ASEAN Compliance	Africa, competition policy, 221
Monitoring Body (ACMB)	AFTA. See ASEAN Free Trade
ACPE. See ASEAN Chartered	Agreement (AFTA); ASEAN Free
Professional Engineer (ACPE)	Trade Area (AFTA)
ACPECC. See ASEAN Chartered	AFTA Council
Professional Engineers	adopting roadmap for priority
Coordinating Committee	sectors, 37
(ACPECC)	establishment of, 36
ACT. See ASEAN Consultation to	identifying NTBs, 36–37
Solve Trade and Investment	NTMs, reviews and assessments
Issues (ACT)	of, 37
ACWL. See Advisory Centre on WTO	agreement commitments, 390
Law (ACWL)	Agreement on Trade in Goods, 354
ADB. See Asian Development Bank	Agreements and Compliance Unit of
(ADB)	Secretariat, 400

agriculture sector	Relations Trade Agreement
intra-regional trade costs in, 68	(ANZCERTA)
trade facilitation measures in,	Appellate Body
78–79	composition of panels and,
agro-based sector	396–397
frequency ratio, 45–47	DSM, 395, 396
import coverage ratio, 44, 48–49	reports of panel and, 399
NTMs, 44–50	WTO, 389, 394, 395
AIA. See ASEAN Investment Area	APT FTA, 372
(AIA)	Aquino, Benigno S., III, 263
AICO. See ASEAN Industrial	architectural services, MRA, 104
Cooperation Scheme (AICO)	ASEAN-5
AIFTA. See ASEAN-India FTA (AIFTA)	agro-based sector, 48-49
AIJV. See ASEAN Industrial Joint	automotive sector, 67
Venture (AIJV)	commodities, 50
AIMO. See ASEAN Integration	economies, 35
Monitoring Office (AIMO)	electronics sector, 64
Air Asia, 157	fisheries sector, 53
air transportation, 116–118	healthcare sector, 55
AiTi issues infrastructure (InTi), 257	ICT sector, 61
AJCEP Agreement. See ASEAN-	rubber-based sector, 56
Japan Comprehensive Economic	share of imports with NTMs, 50
Partnership Agreement	textiles and garments sector, 59
AJCEP Framework Agreement, 354	wood-based sector, 57
AKFTA. See ASEAN-Republic of	ASEAN Agreement for Promotion
Korea FTA (AKFTA)	and Protection of Investments
amber box, NTMs, 36	(1987), 386
Amendments	investment dispute settlement
to AIA, 152	under, 386–387
to AICO, 152	ASEAN Agreement on
to IGA, 151	Transboundary Haze Pollution,
AMRO. See ASEAN Plus Three	8
Macroeconomic Research Office	ASEAN Architect (AA), 104
(AMRO)	ASEAN Architect Council (AAC),
"Angkor Agenda", 361	105, 130
anti-competition provisions of laws,	ASEAN Architect Register (AAR),
22	130
anti-competitive agreements, 253	ASEAN-Australia-New Zealand FTA
Competition Act, Singapore, 264	(AANZFTA), 341, 357, 361–362,
anti-competitive conduct, 209	367, 369
anti-dumping, ASEAN goals, 254	ASEAN Broadband Corridor, 301
anti-monopoly policies, 21	ASEAN Business Advisory Council
anti-monopoly provision, Myanmar,	(ABAC), 419, 432
261	ASEAN Business Club (ABC), 157
ANZCERTA. See Australia New	"ASEAN Centrality", 155
Zealand Closer Economic	ASEAN Charter, 9, 211, 418, 421

ASEAN Chartered Professional single market, 207–209, 212 Engineer (ACPE), 104–105, targets and timelines, 418 128 - 129ASEAN Economic Ministers (AEM), ASEAN Chartered Professional 6, 39, 128 **Engineers Coordinating** ASEAN Expert Group on Committee (ACPECC), 105, 128 Communicable Diseases, 8 ASEAN Community, 96, 153 ASEAN Experts Group on achievement of, 6 Competition (AEGC), 249, 272n2 description, 3 ASEAN Federation of Land Survey pillars of, 443 and Geomatics (AFlag), 130-131 ASEAN Compliance Body (ACB), 5, ASEAN filing system, 210, 244 27, 397, 398 ASEAN Framework Agreement on ASEAN Compliance Monitoring Services (AFAS), 16, 322 ASEAN Framework Agreement on Body (ACMB), 398 ASEAN Comprehensive Investment Trade in Services (AFAS), 95, 98 Agreement (ACIA), 152–155, Article VII of, 110 190, 323, 386 liberalization commitments, investment dispute settlement 100 - 103SCR, 102 under, 387–388 ASEAN Connectivity, 304–305 ASEAN Free Trade Agreement Master Plan on, 301-302, 308 (AFTA), 95, 466, 467 ASEAN Consultation to Solve Trade ASEAN Free Trade Area (AFTA) and Investment Issues (ACT), AEC and related agreements, 323, 397-398 321-325 ASEAN Coordinating Council, 384 political economy of, 370 ASEAN Economic Community strength of, 346–348, 365–368 (AEC) Blueprint, 2, 13, 96 utilization rates of, 14 addressing NTBs, 76 ASEAN+1 FTAs, 349 air transportation, 116–118 AANZFTA, 357, 361–362 ASEAN Political-Security ACFTA, 349-353 Community, 11 AIFTA, 355–360 ATA, 112–114 AJCEP Agreement, 353–354 capital restrictions, 132 AKFTA, 354–355 competition policy, 253-254 assessment of, 363–369 compliance with, 111–114 ASEAN Group of Competition Declaration of, 211 Experts, 253–254 e-ASEAN, 114-116 ASEAN human development for elimination of NTBs, 37 indicators, 298 ASEAN-India Framework gaps in, 431 goals of, 280 Agreement, 356 healthcare sector, 118-121 ASEAN-India FTA (AIFTA), 355-360, implementation of, 463–465 366, 369 IP protection measures, 244 **ASEAN Industrial Cooperation** liberalization commitments, 105–110 Scheme (AICO), 151 7th service liberalization package, **ASEAN Industrial Joint Venture** 121 - 127(AIJV), 151

ASEAN Informal Summit in	ASEAN Specialized Meteorological
Singapore (2000), 114	Centre in Singapore, 8
ASEAN Institute for Peace and	ASEAN Summit, 153, 384–386
Reconciliation, 10	in Bali, 5
ASEAN Integration Monitoring	in Cambodia (2002), 112
Office (AIMO), 423, 434	in Phnom Penh, 4
ASEAN Investment Area (AIA),	in Singapore 2007, 211
152–154, 322–323	ASEAN Tourism Agreement (ATA),
ASEAN Investment Area Council,	112–114
387	ASEAN Tourism Strategic Plan
ASEAN-Japan Comprehensive	(ATSP) 2011-2015, 112
Economic Partnership (AJCEP)	ASEAN Trade in Goods Agreement
Agreement, 353–354	(ATIGA), 32, 37–38, 77, 323, 398
ASEAN-Japan FTA, 366, 368	ASEAN Trade Repository (ATR), 38,
ASEAN-Republic of Korea FTA	77
(AKFTA), 354–355, 366, 368	ASEAN Vision 2020, 3
ASEAN Maritime Forum, 10	ASEAN Way, 10, 403, 405
ASEAN Multilateral Agreement on	ASEAN Working Group on
Air Services, 12	Intellectual Property
ASEAN NTM Database, 38–39, 41–42	Cooperation (AWGIPC), 243–244
ASEAN Plus Three Macroeconomic	"ASEAN-x" formula, 323
Research Office (AMRO), 423,	Asian Development Bank (ADB), 1,
434	177
ASEAN Plus Three program, 8	ASEAN Connectivity, 302
ASEAN Political-Security	assistance from, 286
Community, 11	commitment device, 419, 420
ASEAN-PRC FTA (ACFTA), 349–353,	flagship, 415, 417
365, 368, 443	Asian financial crisis, 98, 148
ASEAN-PRC trade, 352	Asian FTAs, 345
ASEAN Protocol, 26–27, 388, 393	Asian regional economic integration,
ASEAN Regional Forum, 9	371–374
ASEAN Secretariat, 128, 411, 418,	ATA. See ASEAN Tourism
422, 423, 434	Agreement (ATA)
administrative costs of, 389, 400	ATIGA. See ASEAN Trade in Goods
in Indonesia, 398	Agreement (ATIGA)
integration conducted by, 432	ATR. See ASEAN Trade Repository
in Jakarta, 398, 399	(ATR)
legal duties, 399–400	ATSP 2011-2015. See ASEAN Tourism
regional guidelines on competition	Strategic Plan (ATSP) 2011-2015
policy, 212	Australian Competition and
ASEAN Senior Economic Officials	Consumer Commission, 230
Meeting (SEOM), 388, 393, 418	Australia New Zealand Closer
role of, 404	Economic Relations Trade
ASEAN Socio-Cultural Community,	Agreement (ANZCERTA), 223,
11, 279	229–230, 254
Blueprint for, 10	Australia-New Zealand FTA, 341

Austria, Myrna S., 92n1	Biopolis hub, 184
Authority for Info-communications	bite-sized regional integration, 173
Technology Industry of Brunei	Boehringer Ingelheim, 252–253
Darussalam Order of 2001 (AiTi	"bottom-up" approach, 100
Order), 257	bottom-up integration processes, 157
automobile industry, Thailand, 185,	Brazil, Fortaleza Protocol, 228
188, 190	Brunei Darussalam, 161, 205, 342
automotive sector	agro-based sector, 45-47
frequency ratio, 65	air transport sector, foreign equity
import coverage ratio, 67	ownership in, 117
NTMs, 62–66	automotive sector, 65
aviation authority, 157	fisheries sector, 52
awareness, AEC, 450–458	foreign equity participation
export orientation and, 458	policies in, 113
and firm characteristics, 458–461	healthcare sector, foreign
foreign ownership and, 459	ownership in, 54, 119
and information dissemination,	ICT sector, 60
462	restrictions on land ownership, 134
and role of government in	statutes and regulations, 270
information dissemination,	
461–462	survey of competition laws, 257–258
by sector of business, 460	telecommunication industry in,
AWGIPC. See ASEAN Working	115
Group on Intellectual Property	trade agreements, 327–328
Cooperation (AWGIPC)	wood-based sector, 57
D	Brunei Darussalam-Indonesia-
B	Malaysia-The Philippines
Bali Summit, 153	East ASEAN Growth Area
banking, financial services, 107	(BIMP-EAGA), 179–180
BEBC. See BIMP-EAGA Business	cooperation, 302
Council (BEBC)	impact on, 23, 293
behind-the-border interventions, 32	IMT-GT and, 281, 294
Berne Convention, 238, 242	institutional capacity in, 295
bilateral FTAs, ASEAN countries,	scale of investment, 293
325–338, 365, 368	Summit in Jakarta, 293–294
bilateral investment treaties (BITs),	West Kalimantan-Sarawak
407n9	Interconnection in, 304–305
bilateral trade agreement (BTA),	BTA. See bilateral trade agreement
342	(BTA)
BIMP-EAGA. See Brunei	Bumiputera policies, 341
Darussalam-Indonesia-Malaysia-	business community, AEC in, 156,
The Philippines East ASEAN	442–443
Growth Area (BIMP-EAGA)	Business Forum (GMS-BF), 288
BIMP-EAGA Business Council	business law, 229
(BEBC), 292	business rankings, ASEAN countries,
BIMSTEC, 340	218

ousiness survey, 76	Canadian Supreme Court,
in ASEAN, 76	trademarks, 248
assessment, 156	capital, free flow of, 154
background, 443–444	capital market, financial services, 107
basic dimensions of survey,	capital restrictions, 132–133
445–450	CARI. See CIMB ASEAN Research
design and implementation,	Institute (CARI)
444–445	Caribbean Community and Common
distribution by export orientation, 448–449	Market (CARICOM) agreement, 272n4
distribution by firm size,	CCS. See Competition Commission
445, 447	of Singapore (CCS)
distribution by foreign ownership,	CDC. See Committee for Protection/
447–448	Defense of Competition
distribution by industry, 445, 446,	(CDC)
474–476	Cebu Declaration, 444
executive summary, 442–443	on Acceleration of the
job descriptions of survey	Establishment of an ASEAN
respondents, 449-450, 473	Community, 153
ousiness views, 14	Central Product Classification Code
	(CPC Code), 131
C	CEPT. See Common Effective
Cambodia, 204	Preferential Tariff Scheme
agro-based sector, 45–47	(CEPT)
air transport sector, foreign equity	CER agreement. See Closer Economic
ownership in, 117	Relations agreement
fisheries sector, 52	Charter of ASEAN, 382, 383, 407n5,
healthcare sector, foreign	407n7
ownership in, 54, 119	and dispute settlement, 384–386
LPI, 73, 74	principles of, 384
policies, foreign equity participation, 113	Chicago Convention (1944), Article 6 of, 116
restrictions on land ownership, 136	Chin, David, 409n36
telecommunication industry,	cif-fob gap measures, 317n34
foreign equity ownership in,	CIMB ASEAN Research Institute
115	(CARI), 432
and Thai forces, 7	civil law, 241
trade agreements, 335–336	clear competition policy,
Cambodia, Lao People's Democratic	establishment of, 154
Republic, Myanmar and Viet Nam	CLMV. See Cambodia, Lao People's
(CLMV), 178, 296, 301, 342	Democratic Republic, Myanmar
ASEAN Dialogue Partners to, 304	and Viet Nam (CLMV)
implications for, 110–111	Closer Economic Relations (CER)
private-sector participation, 310	agreement, 357
Canada Post Corporation Act of	CMC. See Council of the Common
1981, 225	Market (CMC)

CMG. See Common Market Group	and IPRs, 249–253
(CMG)	mutual recognition, 213
Commerce Act of New Zealand,	one-size-fits-all model, 250
1986, 230	policy issues, 246–249
Commerce and Economic	provisions of, 254
Development Bureau, 191	regional trade agreements, 209
commercial interests, NTBs, 80–91	competition laws, survey of
Commission for Supervision of	Brunei Darussalam, 257–258
Business Competition (KPPU),	Indonesia, 258–259
259	Lao PDR, 259
Commission Report, IP laws, 237	Malaysia, 260–261
Committee for Protection/Defense	Myanmar, 261–262
of Competition (CDC), 228	Philippines, 262–263
commodities, ASEAN–5, 50	Singapore, 263–265
Common Effective Preferential Tariff	Thailand, 265–266
Scheme (CEPT), 322, 345, 392	Viet Nam, 266-268
common law, 241	competition policy, 21–22, 228
Common Market Group (CMG),	ASEAN countries, 253–254
227–228	competition laws, 216, 219-222
Common Market of the Southern	in developed countries, 221–222
Cone (MERCOSUR), 227-229,	goals of, 220
254	competition related provisions
Community Design system, 242	(CRPs), 231
Community Patent, European Union,	competitive economic region,
240	154–155
Community Trade Mark, 1994, 241	competitiveness
Competition Act	competition laws, 216, 219-222
Malaysia, 260	concept of, 21
Philippines, 263	framework, 216
Singapore, 263–265	indicators, ASEAN countries,
Competition Commission Act, 260,	214–215
261	complementary trade patterns, 352
Competition Commission of	compulsory licensing, 252
Singapore (CCS), 263, 264	concept of competitiveness, 21
Competition Commission of South	Consten and Grundig case, 1966, 251
Africa, 252–253	consumer protection, 154
competition laws, 249	Consumer Protection Commission,
in ASEAN countries, 222–223	266
competitiveness, competition	copyrights, 248–249
policy and trade, 216, 219–222	EU, 241–242
compulsory licensing, 252	Corporation Code, Philippines,
conflicts, intellectual property law	263
and, 210–211	Corridor Chronicles, 313n14
economic integration, 212–213	Council of the Common Market
and integration, 216	(CMC), 227–228
international agreements, 211	covered agreements, 393–394

CPC Code. See Central Product	features of, 389–391
Classification Code	information and publicity, 400–403
cross-border anti-competitive	infrastructure of, 389
practices, 209	legal certainty, 395–397
cross-border IP licensing, 238	legal, resource and financial
cross-border transaction costs,	support, 397–400
reduction of, 245	panel, 395, 396–397, 404
Cross Border Transport Agreement,	policy factors, 403–405
313n7	politicized system, 403
CRPs. See competition related	practical recommendations, 26–27
provisions (CRPs)	rules-based system, 403–405
cultural heritage, 10	translation services for, 27
Cyclone Nargis, 9	use of, 391–393
, , , , , , , , , , , , , , , , , , , ,	dispute settlement system, 382
D	aspects of, 383
database	Charter and, 384–386
on NTBs, 419, 430, 432–433	investment. See investment dispute
on NTMs, 36–37	settlement
data sources, 40–42	trade. See trade dispute settlement
decision making, key feature of, 417	Treaty of Amity and Cooperation,
Decision or Agreement for the	383
Protection of Competition	WTO, 27
(2010), 228–229	Dispute Settlement Understanding
democracy, principles of, 9	(DSU) system, 392–393
dental practitioners, MRA, 104	panel/Appellate Body, 389, 404
designs, protection of, 242–243	to quote, 406
developing countries	WTO, 388, 389, 391–393
competition laws, 252–253	Dispute Settlement Web page, 402
TRIPS, 238–239	Doha Declaration of 2001, 238–239
diamond framework, 219	domestic consumers protection,
digital divide, 296, 299	220–221
director liability, 195	domestic investment, 147–148
discriminatory measures, 42–44 dispute reports, transparency of, 396	domestic market, licensing, 252
dispute resolution, ASEAN goals,	domestic policy, pursuit of, 33 domestic political considerations, 27
254	
	domestic ratification, 420
dispute settlement body, 383, 388	dominant firm conduct, 253
Dispute Settlement Gateway page,	domino effect of multiplying FTAs,
402	370
dispute settlement mechanisms	Downstream Oil Industry
(DSMs), 387, 392–393	Deregulation Act (1998), 263
Appellate Body, 26–27, 395,	drugs, patent protection, 251
396–397, 404	DSB
establishment of enhanced, 397	recommendations and rules of,
factors and policy	404 role of 404
recommendations 393-405	TOTE OF 404

DSMs. See dispute settlement mechanisms (DSMs)	regional institutions for. <i>See</i> regional institutions for
DSU system. <i>See</i> Dispute Settlement Understanding (DSU) system	ASEAN economic integration SRZs and, 24
	survey, 477–481
E	economic partnership agreements,
Early Harvest Package (EHP), 349	ASEAN and external partners,
EAS. See East Asia Summit (EAS)	7
e-ASEAN, 114–116	Economic Research Institute for
ease of doing business	ASEAN and East Asia (ERIA),
identify weaknesses in, 191–195	190
index, 158	economic strategy, 370
East Asia	Economic Transformation
FTA, 371	Programme (ETP), 183
trade agreements in, 326–338	economy, 103
trade facilitation indicators, 73	intra-regional trade transactions
East Asia Summit (EAS), 371	among, 31
EC-ASEAN Intellectual Property	service sector and services trade
Rights Co-operation	in, 96–100
Programmes, 244	EDB. See Economic Development
EC-ASEAN Patents and Trade	Board (EDB)
Marks, 244	EDSM. See Enhanced Dispute
ECJ. See European Court of Justice	Settlement Mechanism (EDSM)
(ECJ)	EEC. See European Economic
e-commerce, 155	Community (EEC)
economic corridor approach, 175, 286	EHP. See Early Harvest Package (EHP)
economic development	Electric Power Industry Reform Act,
ASEAN countries, 256	263
FDI in, 18	electronic filing systems, 195
Economic Development Board	electronics sector
(EDB), 185, 191	frequency ratio, 63
economic disputes, 388	import coverage ratio, 62, 64
economic diversity, 175–176	NTMs, 62
economic integration, 4, 77, 79, 325, 443	Emerging Asian Regionalism, 371 Emerging Infectious Diseases
awareness of AEC 2015 and, 454,	program, 8
455	Eminent Persons Group (EPG), 301,
business affected by, 453	308
forms of, 173–175	Energy Regulatory Commission
HLTF on, 4, 27, 36	(ERC), 263
impact of, 454, 455	engineering services, MRA, 104
impediments, 465–469	Enhanced Dispute Settlement
institutional underpinnings of, 27	Mechanism (EDSM), 26, 325, 388
NTBs undermining, 32	ASEAN Protocol on, 110
process, 15	Entry Point Projects, 183

EDC C E D	E (
EPC. See European Patent	Eurozone, 6
Convention (EPC)	exports
EPG. See Eminent Persons Group	cartels, ASEAN goals, 254
(EPG)	markets, global competition for, 1
EPLA. See European Patent	Porter's typology of industries and
Litigation Agreement (EPLA)	clusters, 219
equitable economic development,	extra-regional trade costs, non-tariff
155	of ASEAN-4, 68, 69
ERC. See Energy Regulatory	East Asia-3, 69
Commission (ERC)	
ERIA. See Economic Research	F
Institute for ASEAN and East	face-to-face familiarization sessions,
Asia (ERIA)	27
ESCAP Trade Cost Database, 41	face-to-face information sessions, 403
ETP. See Economic Transformation	FDI. See foreign direct investment
Programme (ETP)	(FDI)
e-training modules, 402	Federal Trade Commission (FTC),
EU. See European Union (EU)	252
EU commitments, 344	Filipino authority, 316n29
EU-Republic of Korea FTA, 343, 347,	finance measures, 34
348, 367, 369	financial incentives, 187
Europe	financial service
enforcement harmonization in, 245	sector liberalization, 109
IPRs and competition law	subsectors for liberalization,
intersection, 251	106–107
European Commission	first-class mail, 225
copyright licence, 248–249	fisheries sector
Green Paper, 242	frequency ratio, 52
European Commission Directive,	import coverage ratio, 53
harmonization, 245	NTMs, 50–53
European Court of Justice (ECJ)	foreign direct investment (FDI), 141,
doctrine of Community IPR	143–144, 234, 236, 238, 243
Exhaustion, 211	in economic development, 18
IP rights, 251	facilitation, complaints about, 163
European Economic Community	formidable obstacles to, 20
(EEC), 4	global competition for, 1
European Patent Convention (EPC),	PRC and India, 144–146
240	Russian Federation's share of, 146
European Patent Litigation	transmission channels, 155–156
Agreement (EPLA), 240	foreign equity ownership
European system of examination,	in air transport sector, 117
240	in telecommunications, 114, 115
European Union (EU), 6	foreign equity participation policies
cross-border sale, 210–211	in tourism sectors, 113
harmonizing IP laws in, 239–243	foreign investments, 141
model 374	in Southeast Asia 18–19

foreign ownership in healthcare	GFCF. See gross fixed capital
sector, regulations on, 119	formation (GFCF)
foreign-policy motives, 370	GlaxoSmithKline, 252-253
Fortaleza Protocol, 228	Global Competitiveness Index (GCI),
Framework Agreement on ASEAN	158
Investment Area (1998), 407n10	global economy, integration into, 155
investment dispute settlement	global investment, 148
under, 386, 387	globalization, 28
free flow of trade in services, 5	global production network (GPN),
free trade agreements (FTAs)	92n2
ASEAN+1. See ASEAN+1 FTAs	global supply networks, enhanced
assessment of, 344–348	participation in, 155
bilateral and plurilateral, 424, 430,	Global Trade Alert, 40–41
434–435	GMS. See Greater Mekong Subregion
external, 24–26	(GMS)
IP standards, 210	GMS-ECP. See Greater Mekong
respondents' awareness of, 451	Subregion Economic
Singapore, 339	Cooperation Program (GMS-ECP)
trade policy in Southeast Asia, 321	Goh Chok Tong, 4
frequency ratio, 92n6	Government Procurement
agri-based sector, 45–47	Agreement (GPA), 339
automotive sector, 65	GPA. See Government Procurement
electronics sector, 63	Agreement (GPA)
fisheries sector, 52	GPN. See global production network
healthcare sector, 54	(GPN)
ICT sector, 60	Greater Mekong Subregion (GMS),
NTMs measured by, 41	175–176, 281, 283, 286–289
rubber-based sector, 56	Cross Border Transport
textiles and garments sector, 58	Agreement, 289
wood-based sector, 57	institutional capacity in, 295
FTAs. See free trade agreements	program, 302
(FTAs)	Greater Mekong Subregion
FTC. See Federal Trade Commission	Economic Cooperation Program
(FTC)	(GMS-ECP), 180–181
	green box, NTMs, 36-37
G	Green Paper, 242
GCI. See Global Competitiveness	gross domestic product (GDP), 96–98
Index (GCI)	share of services in, 16
GDP. See gross domestic product	gross fixed capital formation (GFCF),
(GDP)	147
General Agreement on Trade in	
Services (GATS), 226, 324	Н
approach of request and offer, 95,	Habibie, B. J., 312
100	harmonization
Geneva Act of Hague Agreement, 242	of regional standards, 22
geographical indicators (GIs), 344	registration systems, 247

healthcare sector, 118–121	electronics sector, 62, 64
frequency ratio, 54	fisheries sector, 53
import coverage ratio, 55	healthcare sector, 55
NTMs, 53–56	ICT sector, 59, 61
Heritage Foundation, 158	NTMs measured by, 41
High Level Task Force (HLTF), 4,	rubber-based sector, 56
390, 397	textiles and garments sector,
on ASEAN Economic Integration,	59
15, 36	wood-based sector, 57
recommendations, 397–398	imports share with NTMs, 51
Highly Sensitive List, 355, 356	IMS-GT. See Indonesia-Malaysia
high-speed rail (HSR) system, 182	Singapore Growth Triangle
HIV/AIDS, special task force on,	(IMS-GT)
8	IMT-GT. See Indonesia-Malaysia
HLTF. See High Level Task Force	Thailand Growth Triangle
horizontal agreements, 260	(IMT-GT)
Host ACT, 398	IMT-GT IPC) 280
HSR system. See high-speed rail	(IMT-GT JBC), 289
(HSR) system	cooperation, 302
Human resources, supporting DSM	IMT-GT Road Map, 290
process, 397–398	IMT-GT summit (2005), 290
human rights, view of, 7	India
	domestic investment, 147
I	economic rise of, 144
IAI. See Initiative for ASEAN	LPI, 72
Integration (IAI)	trade agreements, 337–338
iconic connectivity projects, 181	Indochinese asylum-seekers, 7
ICT infrastructure indicators, 299	Indonesia, 192, 193, 203–204, 342
ICT sector	affected by prohibition, 57
frequency ratio, 60	agro-based sector, 45–49
import coverage ratio, 61	ASEAN Secretariat in, 398
NTMs, 59–62	automotive sector, 65, 67
IDR. See Iskandar Development	commercial interests, 80–85
Region (IDR)	commodities, 50
IGA. See Investment Guarantee	domestic consumers, 221
Agreement (IGA)	electronics sector, 63, 64
illicit drugs, narcotics and trafficking	FDI rules, 160
in, 9	fisheries sector, 52, 53
ILO. See International Labour	foreign equity participation
Organization (ILO)	policies in, 113
implementation of AEC, 432, 444	healthcare sector, 54, 55
flexible approaches to, 431	ICT sector, 60, 61
regional institutions to, 431	import coverage ratios, 44
import coverage ratio, 92n6	IMT-GT Projects, 291
agri-based sector, 48–49	,
	LPI, 74 MD2EL 192 194
automotive sector, 67	MP3EI, 183–184

policy on foreign equity	institutions for integration, 415
ownership in air transport	commitment devices, 417-420
sector, 117	decision rules, 416-417
regulations on foreign ownership	facilitating organizations and
in the healthcare sector, 119	structures, 421–424
restrictions on land ownership,	insurance, financial services, 106
134	integration
share of imports with NTMs, 51	initiative for, 300–301
statutes and regulations, 270	institutions for. See institutions for
survey of competition laws,	integration
258–259	political economy of, 412–415
technical regulations in, 44	sectors, rapid liberalization of, 154
telecommunication industry,	intellectual property (IP), 208
foreign equity ownership in,	"Action Plans", 212
115	and AEC, 209–215, 217–218
textiles and garments sector, 58, 59	AEC Blueprint, 210
trade agreements, 328–329	in ASEAN, integration of, 243–246
wood-based sector, 57	commitments, 339
Indonesia-Japan FTA, 347, 348	and competition laws, conflicts,
Indonesia-Malaysia-Singapore	210–211
Growth Triangle (IMS-GT),	economic integration, 212-213
178–179	in EU, harmonizing, 239–243
Indonesia-Malaysia-Thailand	innovation, 232–234
Growth Triangle (IMT-GT), 180,	international agreements, 211
281, 284, 289–292	IPRs, 233–237
institutional capacity in, 297	knowledge, 233
Indonesian authority, 316n29	levels of enforcement, 210
Indonesia's Master Plan, 21	mutual recognition, 213
industry-wide technology standard,	standards, 210, 212
248	TRIPS, 237–239
Information Technology Agreement	intellectual property rights (IPRs),
(ITA), 114	208, 209, 243
infrastructure projects, 184	abusive enforcement of, 249
Initiative for ASEAN Integration	Action Plan, 243, 244
(IAI), 22, 280, 300, 305, 421, 434	anti-competitive use of, 246–247
Strategic Framework, 5	competition laws and, 249-253
Work Plan, 300, 306	domestic research and
initiatives to address NTMs and	development, 211
NTBs, 35–40	examining and granting
innovation, domestic economic	procedures, 247–248
impact on, 250	intellectual property laws, 233–237
institutional architecture for regional	one-size-fits-all model, 250
integration, 411	policy issues, 246–249
institutions, 27–29, 424–430	protection, 154
Institutions for Asian Integration,	protection and enforcement of, 245
372	protection in ASEAN, 2, 21–22

standards, anti-competitive use of, 250–251	parameters that determine, 148–150
used to limit competition, 248–249	investment dispute settlement, 383, 386–388
welfare effects of harmonizing,	under ACIA 2009, 387-388
233–235, 255	under 1987 Agreement, 386–387
intergovernmental agreements, 19,	under 1998 Framework
20	Agreement, 387
internal market in knowledge, 243	investment, free flow of, 154
international automobile companies, 188	Investment Guarantee Agreement (IGA), 151, 153, 184
International Center for the	investment liberalization
Settlement of Investment	in ASEAN, 163
Disputes (ICSID), 407n9	measures, 468
international community, 7	investment promotion organization,
International Labour Organization	190–195
(ILO), 98	investors, ASEAN-based, 4
International Long Distance Rules,	investor-state arbitration
226	mechanism, 387
international terrorism, 9	investor-state dispute settlement
international trade and investment,	mechanisms, 386
219	provisions, 387
intra-ASEAN state disputes, 387	IP. See intellectual property (IP)
intra-ASEAN trade, 4–5, 14	IPRs. See intellectual property rights
anti-competitive conduct,	(IPRs)
251–253	Iskandar Development Region (IDR)
ASEAN goals, 254–255	285
disputes, 391	Iskandar Malaysia development
NTBs to, 15	region, 175
intra-regional trade, 2, 279–280	"isolated" individual sectors, 17–18
transactions among ASEAN	ITA. See Information Technology
economies, 31	Agreement (ITA)
intra-regional trade costs, non-tariff	*
in agriculture sector, 68	J
ASEAN-4 and East Asia-3, 69	Jakarta, ASEAN Secretariat in, 398,
in manufacturing sector, 68	399
and sectoral trade costs, 66	Japan Automobile Manufacturers
InvestHK, 191	Association, 188
investment, 18–21	Japan-Philippines FTA, 342
policy, 19	Japan-Thailand FTA, 341
investment agreements, 158	JBC. See Joint Business Council (JBC)
to AEC Blueprint, 150–158	Johor and Singapore, rapid transit
FDI factor, 161–169	system between, 182
regional agreements, 158–161	Joint Business Council (JBC), 314n17
investment climate	Journal of GMS Development
in ASEAN, 141-148, 164-169	Studies, 288

V	Load ACT 200
K	Lead ACT, 398
Korean commitments, 344	Lee Kuan Yew, 312
KORUS FTA. <i>See</i> Republic of Korea- US (KORUS) FTA	legal certainty, 395–397 legal duties of ASEAN Secretariat,
Kuala Lumpur and Singapore, train link between, 182	399–400 legalization, 417
Kunming-Singapore rail link, 316n30	Legal Unit, ASEAN, 397
Rumming Singapore rain mik, 5101150	LEGO's patents, 248
L	liberalization
labor, cross-border investment and	goals and lax implementation, 18
movement of, 18	protection and opposition to,
labor force in Viet Nam, 176	28–29
landholding restrictions, 133–136	regional, 413–415, 420
land ownership, ASEAN member	regional economic, 412
states' restrictions on, 134–136	services, 16–17
land swap agreement, 182	of trade in services, 11
Lao PDR, 116, 134, 201–203	liberalization commitments of trade,
agro-based sector, 45–47	100
automotive sector, 65	AEC Blueprint, 105–110
electronics sector, 63	AFAS, 100–103
foreign equity participation	CLMV countries, implications for,
policies in, 113	110–111
healthcare sector, 54	of MRAs, 103–105
ICT sector, 60	licensees, competition restriction
LPI, 73, 74	prohibition, 257–258
policy on foreign equity	Lisbon Strategy, 243
ownership in air transport	Logistics Development Study of the
sector, 117	IMT-GT, 290
regulations on foreign ownership	Logistics Performance Index (LPI),
in the healthcare sector, 119	68–73
statutes and regulations, 270	ASEAN, India, and Northeast
survey of competition laws, 259	Asia, 72
telecommunication industry,	and components, 71
foreign equity ownership in,	country rankings, 70
115	database, 41
wood-based sector, 57	scorecard, ASEAN, 74-75
Lao People's Democratic Republic,	World Bank, 308
trade agreements, 329	Long Term National Development
Latin American preferential trade	Plan, 184
agreements, 231	LPI. See Logistics Performance Index
Law Concerning Prohibition of	(LPI)
Monopolistic Practices and	
Unfair Business Practices (1999),	M
258	Macroeconomic and Finance
laws, anti-competition provisions	Surveillance Office, 423
of, 22	macroeconomic indicators, 297

Malaysia, 121, 134, 161, 193, 200–201, 341–342	Malaysia-Thailand cross-border trade, 23
affected by non-automatic	manufacturing sector, intra-regional
licensing, 57	trade costs in, 68
agro-based sector, 45–49	marine water quality, 8–9
automotive sector, 65, 67	Maritime Sector Study of IMT-GT,
commercial interests, 85–87	291
commodities, 50	market-driven development, 23
domestic consumers, 221	market-economy status (MES), 352
electronics sector, 63, 64	market economy system of
ETP, 183	Myanmar, 261
FDI rules, 160	market-expansion effect, 235
fisheries sector, 52, 53	market-power effect, 235
foreign equity participation	Master Plan for ASEAN
policies in, 113	Connectivity, 4
FTAs, 346, 348	Master Plan for the Acceleration
healthcare sector, 54, 55	and Expansion of Indonesia's
ICT sector, 60, 61	Economic Development
import coverage ratios, 44	(MP3EI), 183–184
IMT-GT Projects, 291	Master Plan on ASEAN Connectivity,
LPI, 74	280, 301–302
policy on foreign equity	medical practitioners, MRA, 104
ownership in air transport	medical professional workforce, 120
sector, 117	Medium Term National
regulations on foreign ownership	Development Plan, 184
in the healthcare sector, 119	Melaka-Dumai ferry project, 23, 291
rubber-based sector, 56	Memorandum of Understanding
share of imports with NTMs, 51	(MOU), 229–230, 274n26
statutes and regulations, 270	Memorandums of Agreement, 172
survey of competition laws,	Mercado Común del Sur
260–261	(MERCOSUR), 22
telecommunication industry,	MERCOSUR. See Mercado Común
foreign equity ownership in,	del Sur (MERCOSUR)
115	MERCOSUR Trade Commission
textiles and garments sector, 58,	(MTC), 227–228
59	MES. See market-economy status
trade agreements, 329–331	MFN treatment. See Most Favored
wood-based sector, 57	Nation (MFN) treatment
WTO DSU system, 391, 392	micro-processer manufacturers,
Malaysia-Chile FTA, 341	patent portfolio, 248
Malaysia-India FTA, 342	Midterm Review (2008), 293
Malaysia-New Zealand FTA, 341	MNCs. See US multinational
Malaysian House of Representatives,	companies
260	mobility of professionals restrictions,
Malaysia's Economic Transformation	136–137
Programme, 21	mobilization, political leaders of, 417

Monopolies Act, 257	narrowing the development gap
monopolistic measures, 34	(NDG) element, 305–306
Most Favored Nation (MFN) treatment, 153	National Competition Authorities (NCAs), 229
MOU. See Memorandum of	national consultants
Understanding (MOU)	qualitative comments of, 469–470
MRAs. See mutual recognition	National Economic Development
agreements (MRAs); Mutual	Authority, 263
Recognition Arrangements (MRAs)	National Key Economic Areas (NKEAs), 183
MTC. See MERCOSUR Trade	national policy-makers, 141
Commission (MTC)	
	national political systems, diversity
Multilateral Agreement on Air	of, 413
Services, 111	National Telecommunications
mutual recognition agreements	Commission (NTC), 263
(MRAs), 95, 103–106, 136	national treatment, principle of, 242
mutual recognition arrangements	natural disasters, 9
(MRAs), 4, 11	NCAs. See National Competition
Myanmar, 161, 199–200, 313n6	Authorities (NCAs)
agro-based sector, 45–47	NDG. See narrowing the
foreign equity participation	development gap
policies in, 113	New Zealand Closer Economic
ICT sector, 60	Relation Trade Agreement
international assistance to, 9	(ANZCERTA), 22
LPI, 72–74	New Zealand Commerce
under 1987 Agreement against, 387	Commission, 230
policy on foreign equity	9th ASEAN Summit (2003), 96
ownership in air transport sector, 117	NKEAs. See National Key Economic Areas (NKEAs)
regulations on foreign ownership	non-automatic licensing affecting
in the healthcare sector, 119	Malaysia, 57
restrictions on land ownership, 134	non-binding agreements, 232
statutes and regulations, 271	non-tariff barriers (NTBs), 3, 14-16,
survey of competition laws,	153, 279, 443, 470, 471
261–262	AEC Blueprint addressing, 76
telecommunication industry,	AEC Blueprint for elimination of,
foreign equity ownership in,	37
115	ASEAN database on, 419, 430,
trade agreements, 331	432–433
_	ASEAN initiatives to address,
N	35–40
NAFTA. See North American Free	in ASEAN region, 42–44
Trade Agreement (NAFTA)	criteria for identifying, 36–37
Nanning-Singapore Economic	dealing with, 77–79
Corridor, 177–178	definition and conceptual issues,
Nargis, Cyclone, 9	32–35

discriminating against commercial	non-tariff trade costs, 35, 66–68
interests, 80–91	North American Free Trade
effects of, 32	Agreement (NAFTA), 22, 224,
elimination of, 37	254, 387
harmonization of standards, 78	model, 339
identification and elimination of,	United States vs. Telmex, 225-227
39, 40	UPS vs. Government of Canada, 225
implementation of initiatives on,	North-South corridor, 289
38–40	NTBs. See non-tariff barriers (NTBs)
"little progress" on reducing, 15	NTC. See National
policy recommendations, 77–79	Telecommunications
replacing tariffs as protective	Commission (NTC)
measures, 31, 33	NTMs. See non-tariff measure
reporting, monitoring and	(NTMs)
eliminating, 77–78	nuclear weapons, development and
tariff reduction, 31	use of, 7
trade facilitation, 35, 68–76	nursing services, MRA, 104
undermining economic integration	
process, 32	0
non-tariff distortion, 33	Øresund Bridge, 181–182
non-tariff measure (NTMs)	organizational culture, 417
agro-based sector, 44-50	over-arching dispute settlement, 383
ASEAN database on, 36–37	architecture, 384
ASEAN initiatives to address,	KORUS, 344
35–40 in ASE AN region 44 66	P
in ASEAN region, 44–66	-
ASEAN-5 share of imports with,	Pan-Beibu Gulf Economic
51	Cooperation Zone, 177
automotive sector, 62–66	Pan-Beibu Gulf Economic Region
classification of, 34–35	(PBG), 177, 178
definition and conceptual issues,	para-tariff measures, 34
32–35	Paris Convention, 238
electronics sector, 62	Parke, Davis v. Probel, 1968, 251
fisheries sector, 50–53	patents
frequency ratio, measured by, 41	boundaries, 247
healthcare sector, 53–56	EU, 240
ICT sector, 59–62	grants, anti-competitive impact
implementation of initiatives on,	of, 248
38–40	LEGO, 248
import coverage ratio, measured	protection, drugs, 251
by, 41	PBG. See Pan-Beibu Gulf Economic
reviews and assessments of, 37	Region (PBG)
rubber-based sector, 56	Pearl River Delta SRZ, 312n1
textiles and garments sector, 58–59	PEMANDU. See Performance
to trade, 34	Management and Delivery Unit
wood-based sector, 57–58	(PEMANDU)

Performance Management and	politicized system, DSM, 403
Delivery Unit (PEMANDU), 183	Porter, Michael E., 216
peripheral economies, 161	"positive list" approach, 100
pharmaceutical companies, 248	poverty, 299
pharmaceutical industry, Singapore, 184–185	PPP. See Public-Private Partnership (PPP)
pharmaceutical sector-specific	PRA. See Professional Regulatory
incentives, 187	Authority (PRA)
Philippines, 193, 342	PRC, 145, 177, 352–353
agro-based sector, 45–49	domestic investment, 147
automotive sector, 65, 67	economic rise of, 144
commercial interests, 87	and India, 147
commodities, 50	Preferential Trade Arrangements
electronics sector, 63, 64	(PTA), 35
foreign equity participation	Price Act, 262
policies in, 113	price control measures, 34
ICT sector, 60, 61	priority sectors, integration of, 32,
LPI, 72, 73, 75	37, 39, 92n3
policy on foreign equity	private investment, 148 private sectors
ownership in air transport	with NTBs, 77
sector, 117	participation, CLMV, 310
regulations on foreign ownership	production-process competition, 21
in the healthcare sector, 119	Professional Regulatory Authority
restrictions on land ownership,	(PRA), 128, 129
135	prohibition
share of imports with NTMs, 51	affecting Indonesia, 57
statutes and regulations, 271	Singapore, 59
survey of competition laws,	property right, IPRs, 246
262–263	protectionism, 42
telecommunication industry,	Protection of Intellectual Property
foreign equity ownership in,	Rights, 244
115	Protocol on Enhanced Dispute
trade agreements, 331	Settlement Mechanism, 383, 389
WTO dispute, 392, 394	Protocol to ASEAN Charter on
Philippines-Japan FTA, 347, 348	Dispute Settlement Mechanisms
Phnom Penh Plan for Development	384
Management, 288	PTA. See Preferential Trade
policy factors of ASEAN DSM,	Arrangements (PTA) Public-Private Partnership (PPP),
403–405	307
policy-led infrastructure programs,	Public Telecommunications Policy
170–171	Act, 263
policy-makers, ASEAN, 28, 310	
political decision-makers, 17, 403	Q
political leaders, mobilization of, 417	quid pro quo for ASEAN, 414

R	competition law, 209
Razak, Najib, 183	and competition provisions,
re-adjustment process, 170	230–232
red box, NTMs, 36	MERCOSUR, 227–229
regional competition agreements, 231	NAFTA, 224–227
regional economic integration, 1, 28	region, ASEAN
abolition of tariffs to, 4–5	NTBs in, 42–44
AEC and, 29	NTMs in, 44–66
ASEAN's approach to, 412, 413	Registered Foreign Professional
commitments to, 20	Engineer (RFPE), 105, 129
desirability of, 11	Regulation 6/2002 on Community
measures for, 3	Designs, 242
principal objectives of, 24	Regulation 40/94 on Community
regional economic liberalization, 412	Trade Mark, 241
regional enforcement system, 229	Republic of Korea-US (KORUS) FTA
regional free/preferential trade	342–343
agreements, 231	request-and-offer approach, 111
regional institutions for ASEAN	GATS, 10, 95
economic integration, 424-430	Research & Development (R&D)
effectiveness of monitoring and	domestic, 256
feedback, 431–433	levels of, 250
flexibility, maintaining, 431	resource mobilization, 307–308
organizational structure to support	RETA. See Regional Technical
regional integration, 434–435	Assistance (RETA)
redistributive transfers and non-	return on capital employed in Asia
business stakeholders, 433–434	for US corporations, 148
regional integration, 422, 424	return on investment (ROI), 149, 184
ASEAN Secretaria support for, 423	Revised Penal Code, 262
ASEAN's institutional architecture	RFPE. See Registered Foreign
for, 411	Professional Engineer (RFPE)
aspects of, 411	right to compete, 266
benefits of, 413	ROI. See return on investment (ROI)
globalization and, 28	Rome Convention, 1961, 242
organizational structure to	RTAs. See regional trade agreements
support, 434–435	(RTAs)
in Southeast Asia, 414	rubber-based sector
regional liberalization, 413–415, 420	frequency ratio, 56
regional market, development of, 245	import coverage ratio, 56
regional policy-makers, 28	NTMs, 56
regional standards, harmonization	rules-based system of DSM, 403–405
of, 22	Russian Federation's share of FDI,
regional technical assistance (RETA),	146
177	
regional trade agreements (RTAs),	S
223–224	sanitary and phytosanitary (SPS)
ANZCERTA, 229–230	measures, 33

scale economies, 171-172 electronics sector, 63, 64 SCR. See Sectoral Coverage Ratio fisheries sector, 52, 53 (SCR) foreign equity participation SEC. See Southern Economic policies in, 113 Corridor (SEC) FTAs, 346, 348, 365, 368 Secretariat's legal duties, 399–400 GDP, 97, 98 Section 20 of the AEC, 108 healthcare sector, 54, 55 Section 3 of the AEC Blueprint, ICT sector, 60, 61 IPR protection, 250 Sectoral Coverage Ratio (SCR), LPI, 69, 75 102 online registration system, 192 sectoral trade costs, intra-regional pharmaceutical industry, 184–185 aggregate and, 66 policy on foreign equity sector-specific regulation, antitrust ownership in air transport provision, 263 sector, 117 SEOM. See ASEAN Senior Economic rapid transit system between Johor Officials Meeting and, 182 separate dispute settlement regulations on foreign ownership architecture, 384 in the healthcare sector, 119 services, 16-18 restrictions on land ownership, 135 sector liberalization targets by share of imports with NTMs, 51 AEC Blueprint, 111 statutes and regulations, 271 services licenses (SeTi), 257 survey of competition laws, services trade negotiation (1995-263-265 2011), ASEAN achievements in, telecommunication industry, 101 foreign equity ownership in, 17th ASEAN Summit, 301 7th BIMP-EAGA Summit, 293-294 trade agreements, 331-333 7th service liberalization package, train link between Kuala Lumpur 121 - 127and, 182 SEZs. See special economic zones WTO DSU system, 391, 392 (SEZs) Singapore-Johor-Riau (Sijori) zone, shallow integration, 372 22–24, 281, 285–286 Sherman Act, 249 Singapore-Jordan agreement, 340 Shinawatra, Yingluck, 313n11 Singapore-Malaysia Iskandar project, Siam Cement, 157 Sijori zone. See Singapore-Johor-Riau Singapore Telecommunications, (Sijori) zone 220 - 221Simelane, Menzi, 253 single market Singapore, 158, 174, 198–199, 338–340 description, 207-208, 253-256 agro-based sector, 45-49 and production base, 14-15, 76 "Single Window" systems, 5 automotive sector, 65, 67 commercial interests, 87–89 national and regional, 11 commodities, 50 SITS. See Sumatra Investment and competition policy, 220-221 Trade Survey (SITS) EDB, 191 skilled labor, free flow of, 154

small-scale traders, 293 socio-cultural cooperation, 10 'soft-law' approach, 244 of political commitments, 211 Southeast Asia economy and image, 20 foreign investments in, 18–19	subregional economic zones (SRZs) 22–23, 281, 294–295 in AEC, 302–306 BIMP-EAGA, 292–294 GMS, 286–289 IMT-GT, 289–292 institutional capacity in, 295
policymakers, 28 regional integration in, 414 subregional cooperation and connectivity in, 22–24	Sijori, 279, 285–286 in Southeast Asia, 284 substantial interest under DSM, 394
Southeast Asian political economy, 413	DSU system, 394 Sumatra Investment and Trade
Southern Economic Corridor (SEC), 175	Survey (SITS), 291 Sunda Strait Bridge, 182
special economic zones (SEZs), 178 SPS measures. See sanitary and	survey of competition laws in ASEAN, 257–268
phytosanitary (SPS) measures SRIs. See Strategic Reform Initiatives (SRIs)	T TAI. See Thai Automotive Industry
SRZs. See subregional economic zones (SRZs)	(TAI) tariff liberalization, substantial
standards and regulations of ASEAN, 39–40	progress in, 31 tariff-rate quotas (TRQs), 354
State-owned Economic Enterprises Law (SLORC Law 9/89), 261, 262	tariffs as protective measures, NTBs
State-to-State mechanism, 387 statutes and regulations	replacing, 31, 33 reduction, 31
Brunei Darussalam, 270 Indonesia, 270	taxation rationalization, 155 tax incentives, 186
Lao PDR, 270 Malaysia, 270	tax laws, 192 technical regulations
Myanmar, 271 Philippines, 271	compliance with, 33 Philippine imports, affecting, 59
Singapore, 271 Thailand, 271	Singapore, 59 tariff lines, affecting, 55, 59
Viet Nam, 271 Strategic Reform Initiatives (SRIs),	Telecommunications Order of 2001 (Telecom Order), 257
183	"Telecom Reference Paper", 133
subregional arrangements in Southeast Asia, 22–24	textiles and garments sector frequency ratio, 58
subregional integration GMS, 175–176	import coverage ratio, 59 NTMs, 58–59
Iskandar region, 173–175 "One Economy, Many Countries"	Thai Automotive Industry (TAI), 188
model, 176	Master Plan for, 189

Thai economy, 188	trade, 350
Thai Engineer Act (1999), 129	agreements in East Asia, 326–338
Thai government, 188	barriers, reduction of, 245
Thailand, 109, 135, 161, 176, 194, 197,	competition laws, 216, 219–222
340-341	distortion, 33
agro-based sector, 45-49	facilitation indicators, 73
automobile industry, 185, 188, 190	facilitation-related NTBs, 35
automotive sector, 65, 67	restrictiveness, 360
commercial interests, 89–90	Trade Analysis Information System
commodities, 50	(TRAINS), 41, 92n5
electronics sector, 63, 64	Trade Competition Act, 265
fisheries sector, 52, 53	Trade Competition Commission, 259,
foreign equity participation	265, 266
policies in, 113	traded clusters, market for, 219
FTAs, 346, 348	trade dispute settlement, 383, 388,
healthcare sector, 54, 55	402
ICT sector, 60	ASEAN DSM and WTO DSU
import coverage ratios, 44	Systems, 391–393
IMT-GT Projects, 291	assessment and challenges, 388
LPI, 73, 75	DSM features, 389–390
policy on foreign equity	factors and policy
ownership in air transport	recommendations of DSM,
sector, 117	393–405
regulations on foreign ownership	structural strengths and
in the healthcare sector, 119	weaknesses, 388–389
rubber-based sector, 56	trade enabling index, 359
share of imports with NTMs, 51	trade facilitation
statutes and regulations, 271	indicators, ASEAN and East Asia,
survey of competition laws,	73
265–266	as NTBs, 68–76
telecommunication industry,	trade facilitation measures, 35
foreign equity ownership in,	in agriculture, 78–79
115	Trade in Goods Agreement, 355
textiles and garments sector, 58, 59	trade in services, 131–132
trade agreements, 333–334	capital restrictions, 132–133
WTO dispute, 392, 394	employment shares of, 98–100
Thailand-Australia FTA, 340–341	GDP, 96–98
Thailand-New Zealand FTA, 341	landholding restrictions,
13th ASEAN Summit (2007), 96	133–136
Three-Pillared ASEAN Community,	liberalization commitments of. See
9–11	liberalization commitments of
time-bound specific measures, 1	trade
tourism products, Singapore, 174	mobility of professionals
tourism sectors of ASEAN countries,	restrictions, 136–137
foreign equity participation	Trade in Services Agreement, 349
policies in, 113	Trade Mark Directive, 1988, 241

trademarks, 248 EU, 240–241	Uruguay Round, TRIPS agreement, 237–238
Trade Practices Act of Australia, 1974, 230	US FTAs (with Singapore and Republic of Korea), 347, 348,
trade privileges, exploitation of, 128–131	367, 369 US multinational companies
Trade-Related Aspects of Intellectual	(MNCs), 149
Property Rights (TRIPS), 208 agreement, WTO, 339	US patent system, 247 USTR. See United States Trade
compulsory licensing, 252	Representative (USTR)
intellectual property laws, 237–239	Representative (OSTR)
protection standard, 255	V
uniform protection standards,	VAP. See Vientiane Action Program
239	variable-speed geometry model of
trade secrets, EU, 243	integration, 421
trading across borders, indicators	vertical agreements, 260, 264
for, 358	Vientiane Action Program (VAP), 17,
TRAINS. See Trade Analysis	302
Information System (TRAINS)	Viet Nam, 194, 196
Trans-Pacific Partnership (TPP), 339,	agro-based sector, 45-47
371	automotive sector, 65
trans-Tasman impact market, 230	commercial interests, 90–91
Treaty of Amity and Cooperation,	electronics sector, 63
383	foreign equity participation
Treaty of Asunción, 227–228	policies in, 113
TRIPS. See Trade-Related Aspects	healthcare sector, 54
of Intellectual Property Rights	ICT sector, 60
(TRIPS)	labor force, 176
TRQs. See tariff-rate quotas (TRQs)	LPI, 73, 75
	policy on foreign equity
U	ownership in air transport
UK Commission on IPRs, 236	sector, 117
UNCTAD Coding System on Trade	regulations on foreign ownership
Control Measures, 34	in the healthcare sector, 119
UNCTAD Trade Analysis	restrictions on land ownership,
Information System (TRAINS),	135
41, 92n5 unilateral liberalization, 17	rubber-based sector, 56 statutes and regulations, 271
United States	survey of competition laws,
company's strategic use of IPRs,	266–268
250	telecommunication industry,
compulsory licensing, 252	foreign equity ownership in,
United States Trade Representative	115
(USTR), 226	textiles and garments sector, 58,
unresolved disputes, 384–386, 407n7,	59
409n35	trade agreements, 334–335

wood-based sector, 57	panels, 389, 394
Viet Nam Competition	on physical/technological
Administration Department,	facilities, 398–399
268	reverse consensus method, 404
Viet Nam Competition Council,	Secretariat, 399
268	"Telecom Reference Paper", 133
	tried and tested system, 395
W	various stages and processes of,
website of ASEAN, 396, 401-403	396
WIPO. See World Intellectual	World Trade Organization (WTO)
Property Organization (WIPO)	agreement
wood-based sector	competition policy, 232
frequency ratio, 57	GATS, 324
import coverage ratio, 57	GPA, 339
NTMs, 57–58	on technical barriers, 5
World Bank, 158	TRIPS, 208
World Bank Logistics Performance	WTO. See World Trade Organization
Index, 308	(WTO)
World Intellectual Property	WTO agreement. See World Trade
Organization (WIPO), 237, 238	Organization (WTO) agreement
World Trade Organization (WTO)	WTO-plus, 345
Appellate Body, 389, 394, 395	commitments, 362
Dispute Settlement Gateway page,	WTO's Dispute Settlement
402	Understanding, 27
dispute settlement proceedings, 400	WTO Textile Monitoring Body, 5
dispute settlement system, 27	Y
DSU systems, 388, 389, 391–393	youthful demographic profile,
ITA, 114	Iskandar's, 174
members, 100	
mode of customs valuation, 11	Z
	zero-burning policy, 8
	~ · ·