

Index

- AANZFTA (ASEAN–Australia/New Zealand FTA)
and agricultural trade 201
and services trade 205
- ACCSQ (ASEAN Consultative Committee on Standards and Quality) 287
- ACIA (ASEAN Comprehensive Investment Area) 242, 290–91
- ACTA (Anti-Counterfeiting Trade Agreement) 361, 364–5, 366, 396
- ADB, *see* Asian Development Bank
- AEC (ASEAN Economic Community) 220, 221, 242–3, 277–305
benefits 278–80
as competitive economic region 292–4, 308
and equitable economic development 294–5, 307–8, 308–9
implementation rates 302–5
implementation strategy 305–9
as single market 280–92
- AEC Blueprint 242–3, 280–95
implementation strategy 305–6
- AEC Scorecard 302–5
- AFAS (ASEAN Framework Agreement on Services) 205, 288–9, 300–302
- African countries and Dispute Settlement Understanding 332–3, 336
- AFTA ASEAN Free Trade Area) 240, 280–82, 300–302
and agricultural trade 201
age of firm and supply-chain participation 77, 90
- Aggregate Measurement of Support (AMS) 322
- Aghion, P. 159
- Agreement on Agriculture (AoA) 124, 319–25
- Agreement on Subsidies and Countervailing Measures (SCM) 123–5
- agriculture
Agreement on Agriculture (AoA) 124, 319–25
and Asian FTAs 199–202
Doha negotiations 319–25
- AIA (ASEAN Investment Area) 242, 300–302, 414
Framework Agreement 409
- AIOT (Asian International Input–Output Table) 57–60
- Altenburg, T. 125
- AMS (Aggregate Measurement of Support) 322
- Ando, M. 72
- Anti-Counterfeiting Trade Agreement (ACTA) 361, 364–5
- AoA (Agreement on Agriculture) 124, 319–25
- APSC (ASEAN Political-Security Community) 242
- APTA (Asia-Pacific Trade Agreement) 184
- ARIC (Asia Regional Integration Center) FTA Database 184
- Arize, A. 159
- Arndt, S.W. 72
- ASCC (ASEAN Socio-Cultural Community) 242
- ASEAN
customs union 310
economic integration 71–7, 295–302
see also AEC
and FDI flows 290–300, 409
FTAs, *see* ASEAN FTAs
as integration hub for FTAs 187, 209–10, 213–14
intra-ASEAN trade 295–8
SWOT analysis 269–70

- ASEAN–Australia/New Zealand FTA, *see* AANZFTA
- ASEAN Community 242–3
- ASEAN Comprehensive Investment Area, *see* ACIA
- ASEAN Consultative Committee on Standards and Quality (ACCSQ) 287
- ASEAN Economic Community, *see* AEC
- ASEAN Framework Agreement on Services 242
- ASEAN Framework on Equitable Economic Development (EED) 294–5
- ASEAN FTAs 187, 209–10, 213–14, 240, 243, 260–62
and agricultural trade 201
and GATT/WTO rules 251–60
and services trade 205–6
- ASEAN Investment Area (AIA) 242, 300–302, 409, 414
- ASEAN Political-Security Community (APSC) 242
- ASEAN Secretariat 311
- ASEAN Socio-Cultural Community (ASCC) 242
- ASEAN Trade Facilitation Framework 282–8
- ASEAN Trade in Goods Agreement (ATIGA) 280–81
- ASEAN Way 271
- Asia–Latin America FTAs 189–90
- Asia-Pacific Trade Agreement (APTA) 184
- Asia Regional Integration Center (ARIC) FTA Database 184, 199
- Asian Development Bank (ADB) 275
FTA Database 184, 199
- Asian financial crisis and growth of FTAs 186, 250–51
- Asian International Input–Output Table (AIOT) 57–60
- Athukorala, P. 99
- ATIGA (ASEAN Trade in Goods Agreement) 280–81
- Auboin, M. 159, 160
- Australia, opposition to TPPA 348
- Azevedo, Roberto 2
- Bahmani-Oskooee, M. 160
- bailouts 147–8
- Baldwin, R. 48, 72, 176, 263, 370
- Bali package 2, 186
- bank credit access and supply-chain participation 78, 90
- Berman, N. 160
- bilateral investment protection agreements (BIPAs) 344–5
- Broda, C. 159
- business environment and supply-chain participation 91–6
- business support services 95–6
- Canada and non-tariff barriers negotiations 350
- Canada–US supply-chain trade 14–16
- capital mobility 291, 311
- Carkovic, M. 406
- CEPEA (Comprehensive Economic Partnership for East Asia) 210–12, 238, 246, 260
- CEPT (Common Effective Preferential Tariff) 281–2, 298
- Cheong, I. 226
- Chia, S.Y. 278, 292
- China, People’s Republic of, *see* PRC (People’s Republic of China)
- Chit, M.M. 161, 176
- CJK FTA 216–17, 221, 246–7
- CJK IPA 416
- Click, R. 176
- codes (Annex 4 agreements) and plurilateral agreements 373
- comparative advantage and value added 65–7
- competition policy
AEC 292–3, 308
plurilateral agreements 378–9
- Comprehensive Economic Partnership for East Asia, *see* CEPEA
- Cooper, R. 43–4
- cooperation and WTO 2.0 35–7
- Copelovitch, M. 174
- Cottier, T. 386
- credit access and supply-chain participation 78, 90
- critical mass decision-making and plurilateral agreements 372–3
- cross-regional FTAs 189–90

- customs improvements and AEC 287
 customs union, ASEAN 310
- Daudin, G. 55
 Dedrick, J. 53
 Detert, N. 53
- developing countries
 and Dispute Settlement Understanding 336–7
 and FDI flows 404
 and negotiations on agriculture 320–21
 and plurilateral agreements 383–4
 and trade facilitation negotiations 341–2
- Dietzenbacher, E. 61
- differential treatment and protectionism 133–5
- Disciplining Domestic Regulation 328–9
- dispute settlement 317, 330–37
 and financial crisis 152
- Dispute Settlement Body (DSB) 317, 331
- Dispute Settlement Understanding (DSU) 317
- Dodge, W.S. 347
- Doha Declaration on the TRIPS Agreement and Public Health 318
- Doha Round 24, 317–29
 agriculture 319–25
 non-agricultural market access 325–7
 non-tariff barriers 349
 slow progress 186, 365–6
 trade in services 327–9
- DSB (Dispute Settlement Body) 317, 331
- DSU (Dispute Settlement Understanding) 317, 330–37
- e-commerce, plurilateral agreements 377
- EAFTA (East Asia Free Trade Area) 210–12, 245–6
- East Asia
 and exchange rate policies 163–5
 exchange rate volatility and trade 160–61
 FDI flows 404–10
 production system 60–64
 RTAs 162–3
 trade 161–2
- East Asia Free Trade Area (EAFTA) 210–12, 245–6
- economic growth and FDI flows 404–10
- economic uncertainty and SMEs 95
- education of workers and firm's supply-chain participation 76–7, 90, 94
- EED (ASEAN Framework on Equitable Economic Development) 294–5
- Eichengreen, B. 176
- electronic commerce, plurilateral agreements 377
- EOI (export-oriented industrialization) 115–16
- EPZ (export processing zones) 117
- equitable economic development, AEC 294–5, 307–8
- EU (European Union)
 Asian FTAs 219–20
 exchange rate arrangements 173–4
 RTA provisions 33
- EU–India FTA 220
- EU–Japan FTA 220
- EU–Republic of Korea FTA, and services trade 205
- Evenett, S.J. 152
- exchange rate depreciation and bilateral trade 171
- exchange rate policies 157–76
 East Asia 163–5
 international coordination 172–4
 and regional trade agreements 165–7
 and trade 158–61
- exchange rate volatility and trade 159, 160–61, 171–2
- expansionary policies and protectionism 146–7
- export competition, G20 proposal 324–5
- export-oriented industrialization (EOI) 115–16
- export processing zones (EPZ) 117
- export taxes 116–17, 122
- exports as motivation for FTAs 249
- expropriation of investment 345–7

- Factory Asia 48, 60–64
 factory economies 20
 Factory Europe 16
 Falconer modalities, AoA 321–3
 FDI flows 403–19
 ASEAN 298–300, 409
 facilitation measures 411–16
 finance problems, SMEs 92–4
 financial crises, *see* Asian financial crisis; global financial crisis
 financial market liberalization 291
 Financial Services and Basic Telecommunications Services Agreements 364
 firm-level perspective of supply chains 71–98
 firm objectives and industrial policy 111–12
 firm size and supply-chain participation 74–5, 81–7
 food security, G33 proposal 324
 foreign direct investment, *see* FDI flows
 foreign ownership and supply-chain participation 77–8, 90
 Fortin, C. 110
 fragmentation of production approach 72–3
 Frankel, J. 177
 free trade agreements (FTAs) 182–224, 239–65
 agricultural trade 199–202
 characteristics 248–9
 consolidation scenario 220–22
 firm-level preference use 192–6
 and GATT/WTO rules 251–60
 growth 184–92, 240–48, 366
 motives 249–51
 multilateralization 263–5
 region-wide 209–22, 260–62
 and rules of origin 196–8
 services trade 202–6
 trade coverage 191–2
 WTO-plus elements 206–9
 see also ASEAN FTAs; RCEP
 FTAAE (Free Trade Area of Asia and Europe) 213, 221
 FTAAP (Free Trade Area of the Asia-Pacific) 213, 217, 218–19, 221–2, 247
 G20 (Group of Twenty) 324–5, 413
 G33 (Group of Thirty-Three) 320–21, 324
 GATS (General Agreement on Trade in Services) 327–9
 Article V 202–3
 GATT (General Agreement on Tariffs and Trade) 28–9
 dispute resolution 330
 and plurilateral agreements 362
 GEL (General Exclusion List) 281
 General Agreement on Trade in Services, *see* GATS
 General Exclusion List, *see* GEL
 Germany, supply-chain trade 16
 glass houses syndrome 152, 153
 global financial crisis
 as motivation for regional FTA 251
 and protectionism 131–53
 global governance and plurilateral agreements 384–5
 global production networks 337–52
 global supply chains, *see* supply-chain trade; supply chains
 Global Trade Alert (GTA) Database 135–8
 globalization 14–20
 goods trade, *see* trade in goods
 government capabilities and industrial policy 125–6
 government objectives and industrial policy 111
 Government Procurement Agreement (GPA) 377
 Group of Thirty-Three (G33) 320–21, 324
 Group of Twenty (G20) 324–5, 413
 GTA (Global Trade Alert) Database 135–8

Hanoi Plan of Action, Mid-Term Review of the 300
 harm-based definition of protectionism 133
 Harvie, C. 84, 99
 Hayakawa, K. 161
 headquarter economies 20
 Helpman, E. 73
 Hoekman, B. 258

- Hoekman Index, ASEAN+1 FTAs 258–9
- hold-up problem and WTO 2.0 cooperation 36–7
- horizontal industrial policy 112–13
- Horn, H. 31
- human capital and supply-chain participation 76–7
- Hummels, D. 55
- Humphrey, J. 111
- IAI (Initiative for ASEAN Integration) 295
- ICSID (International Centre for Trade and Sustainable Development) 345, 347
- IIOs (international input–output tables) 55–60
- import-substituting industrialization (ISI) 114–15
- Inclusion List (IL) 281
- income and trade policy, Asia 231–2
- India
 - agricultural trade and FTAs 202
 - FTAs 188–9, 220, 245, 249
 - and investment agreement 343
 - and non-tariff barriers 350
- India–EU FTA 220
- India–Singapore CECA and services trade 206
- industrial policies and global value chains 110–27
- industrialization through innovation, *see* ItI
- industry-specific industrial policies 113
- Information Technology Agreement, *see* ITA
- infrastructure development and AEC 293–4
- infrastructure problems, SMEs 94
- Initiative for ASEAN Integration (IAI) 295
- innovation systems and industrial policy 117–19
- input–output tables 55–60
- intellectual property rights and AEC 293
 - exclusion from expropriations 346
- intent-based definition of protectionism 133
- international input–output tables 55
- international supply chain agreement (ISCA) 380, 397–402
- intra-ASEAN FDI 300
- intra-ASEAN trade 295–8
- investment
 - definitions 344–5
 - international facilitation measures 411–14
 - liberalization and facilitation 289–91, 307–8, 411–16
 - plurilateral agreements 378
 - regional facilitation measures 414–16
 - TRIMS 123, 411
- investment agreement 339, 342–8
 - dispute mechanism 347–8
- Investment Policy Framework for Sustainable Development (IPFSD) 413
- investment promotion agreement, PRC, Japan, Republic of Korea (CJK IPA) 416
- IPFSD (Investment Policy Framework for Sustainable Development) 413
- iPhones
 - international value distribution 49–51
 - and US trade balance 53
- Irwin, D. 176
- ISCA (international supply chain agreement) 380, 397–402
- Ishido, H. 258, 262
- ISI (import-substituting industrialization) 114–15
- ITA (Information Technology Agreement) 363–4, 382
- ItI (industrialization through innovation (ItI)) 117–19
- Japan
 - and ACTA 364–5
 - agricultural trade and FTAs 201
 - FDI flows 407–8
 - FTAs 188, 201, 243, 246–7, 249
 - RTA provisions 33
- Japan–EU FTA 220
- Japan–Mexico FTA 249

- Japan–Singapore FTA 205
 Japan–Viet Nam FTA 201
 Johnson, R. 55, 176
 Jones, R.W. 72
 Josheski, D. 176
 Judge, A. 176
- Kaplinsky, R. 116
 Kawai, M. 195, 260
 Kierzkowski, H. 72
 Kimura, F. 72, 161
 Kleen, P. 39
 Koopman, R. 55, 56
 Korea, *see* Republic of Korea
 Krugman, P.R. 39
 Kumar, P. 404
 Kuno, A. 260
- labour mobility 291–2, 308, 310–11
 Lamy, Pascal 2
 Latin America–Asia FTAs 189–90
 Lawrence, R.Z. 386
 Lazaro, D. 203
 Lazarov, D. 176
 Lee, B.C. 84, 99
 Lee, H. 225
 legal constraints on plurilateral agreements 372–4
 Levine, R. 406
 liberalization, *see* trade liberalization
 Lim Hng Kiang 312
 Low, P. 72, 263, 38
- MAI (multilateral agreement on investment) 343–4, 412–13
 Malaysia
 business support services 95–6
 FTA activity 189
 Malerba, F. 118–19
 margin of preference (MOP) 298
 market access, GATS negotiations 327–8
 Maskus, K. 159
 mega-RTAs 12–13, 25–6, 367, 370–71
 and value chains 380
 Melitz, M.J. 73
 Mexico–Japan FTA 249
 Mexico–US supply-chain trade 16
Mid-Term Review of the Hanoi Plan of Action 300
- Mid-Term Review of the Implementation of the AEC Blueprint* 306
 Monge-Arino, F. 69
 Mora, J. 404
 MRAs (mutual recognition agreements) 205, 292
 multilateral agreement on investment, *see* MAI
 multilateralization of free trade agreements 263–5
 mutual recognition agreements (MRAs) 205, 292
- NAMA (non-agricultural market access) 325–7
 Negotiating Group on Market Access (NGMA) 349
 network flagships 338–9
 ‘new new’ trade theory 73
 New Zealand and non-tariff barriers 349–50
 NGMA (Negotiating Group on Market Access) 349
 Noguera, G. 55, 176
 non-agricultural market access (NAMA) 325–7
 non-tariff barriers (NTBs) 240–42, 340, 326, 349–52
 and AEC 282
 non-tariff measures (NTM) 136
 ‘noodle bowl’ effect 196–8
 NTBs, *see* non-tariff barriers
 NTM (non-tariff measures) 136
- OECD and FDI facilitation 412–13
 overall trade distorting domestic support (OTDS) 322
 ownership of firm and supply-chain participation 77–8, 90
- Page, S. 39
 Pasadilla, G. 136
 People’s Republic of China, *see* PRC
 Petri, P. 225, 226
 Pevehouse, J. 174
 Plummer, M.G. 278
 plurilateral agreements 361–85, 389–94
 characteristics 367–71
 constraints 371–5

- definition 361–2
- and developing countries 383–4
- and global governance 384–5
- need for 365–7
- participant selection 374–5
- potential areas 375–82
- and WTO 362–3, 382–3, 394–5
- policy instruments and definition of
 - protectionism 132–3
- political economy of FTA
 - consolidation in Asia 212–22
- political tensions and RCEP
 - negotiations 265
- Pomfret, R. 176
- Pontines, V. 176, 177
- Poon, W. 161
- PRC (People's Republic of China)
 - and FDI flows 409
 - FTAs 188, 201–2, 206, 243–5, 246–7, 249
 - protectionism 143–4
 - renminbi zone 174
 - supply-chain trade 16
 - trade growth 161–2
- PRC–Japan–Republic of Korea FTA,
 - see CJK FTA
- PRC–Japan–Republic of Korea IPA,
 - see CJK IPA
- PRC–New Zealand FTA and
 - agricultural trade 201–2
- PRC–Singapore FTA and services
 - trade 206
- production networks and market-driven
 - integration 274–5
- production system, East Asia
 - 60–64
- property rights and SDT 41
- protectionism 130–53
 - Asia and Pacific region 138–44
 - definitions 132–5
 - as destructionism 39–40
 - mapping using Global Trade Alert Database 135–8
- quantitative trade restrictions
 - 122–3
- Rajan, R. 173, 177
- RBI (resource-based industrialization)
 - 116–17
- RCEP (Regional Comprehensive Economic Partnership) 210, 213, 214, 219, 260, 263–5, 309, 414–16
- region-wide free trade agreement
 - 209–12, 250–51, 260–62
- regional economic cooperation 245–8, 271–7; *see also* AEC; RCEP
- regional trade agreements, *see* RTAs
- regulatory issues and SMEs 94
- renminbi zone 174
- Republic of Korea
 - agricultural trade and FTAs 201
 - FTAs 189, 219–20, 243, 246–7
 - PRC–Japan–Republic of Korea FTA 216–17, 221, 246–7
 - PRC–Japan–Republic of Korea IPA 416
 - Republic of Korea–EU FTA 219–20
- resource-based industrialization (RBI)
 - 116–17
- Rodrik, D. 114
- Romalis, J. 159
- ROOs, *see* rules of origin
- RTAs (regional trade agreements)
 - 31–3, 370–71
 - East Asia 162–3
 - and exchange rate policy 157–8, 165–72, 175–6
 - transparency mechanism 251–2
- rules of origin 196–8
 - AFTA 282
 - ASEAN+1 FTAs 255–8, 261–2
 - and plurilateral agreements 379
 - RCEP 264
- Ruta, M. 159, 160
- Schmitz, H. 111
- SCM (Agreement on Subsidies and Countervailing Measures) 123–5
- SDT (Special and Differential Treatment) 29, 39–41
- sectoral zero-for-zero 326–7
- Sensitive List (SL) 281
- sequencing, Dispute Settlement Understanding 337
- services trade, *see* trade in services
- Severino, R.C. 300
- Singapore, FTA activity 188
- Singh, N. 404
- Siregar, R. 177

- skill shortages, SMEs 94
- SMEs (small and medium-sized enterprises) 81–4
 - and AEC 294–5
 - business support services 95–6
 - and FTAs 248–9
 - obstacles to business 91–5, 97–8
 - and supply chains 85–91
- smile curve 51
- Sourdin, P. 176
- Special and Differential Treatment (SDT) 29, 39–41
- special products, AoA 320–21
- special safeguard mechanism (SSM), AoA 320, 321, 323
- strategic capability and industrial policy 125
- Subramanian, A. 174
- subsidiarity principle and WTO 2.0 29–30
- subsidies 123–5
- supply-chain trade 12
 - and globalization 14–19
 - regional 19–20
 - and trade governance 23–4
 - and trade policy 20–23
 - and WTO 24–43
- supply chains
 - and firm characteristics 71–98
 - length measurement 61–4
- Taipei, China, FTAs 243
- Tang, H.C. 161
- tariff reduction and elimination
 - AFTA 240
 - ASEAN FTAs 255, 260–61
 - and non-agricultural market access 325–6
 - plurilateral agreements 376
- tariffs 121–2, 148–52
- tax policy issues and SMEs 94–5
- taxes, export 122
- technical barriers to trade (TBT) 351–2
 - and plurilateral agreements 379
- technological advances and industrial policy 111
- technological capabilities
 - and national innovation systems approach 73
 - and supply-chain participation 75–6, 87–90
- Temporary Exclusion List (TEL) 281
- Tenreiro, S. 159
- Thailand
 - business support services 95–6
 - FTA activity 189, 184
- Thorbecke, W. 161
- Tienhaara, K. 347
- TISA (Trade in Services Agreement) 382
- Tobacco Plain Packaging Act, Australia 348
- Tokyo Round Codes and plurilateral agreements 362–3
- Tongzon, J. 226
- Toyota 41
- TPP (Trans-Pacific Strategic Economic Partnership) 25, 217–18, 218–19, 247, 264–5
- TPPA (Trans-Pacific Partnership Agreement) 348
- trade
 - and competition, plurilateral agreements 378–9
 - East Asia 161–2
 - and exchange rates 158–61
 - FTA coverage 191–2
 - intra-ASEAN 295–8
 - and investment, plurilateral agreements 378
- trade facilitation 340–42
- trade in goods
 - and AEC 280–88
 - regional agreements 260–62, 263–4
- trade in services
 - and AEC 307, 288–9
 - ASEAN Framework Agreement on Services 242
 - ASEAN FTAs 258–9, 262
 - plurilateral agreements 376–7
 - and WTO 327–9
- Trade in Services Agreement (TISA) 382
- trade in value added 48–69
- trade liberalization
 - ASEAN+1 FTAs 252–4
 - and plurilateral agreements 367
 - and supply-chain trade 22–3

- Trade-Related Investment Measures (TRIMS) 123, 411
- TRAINS database 136
- Trans-Atlantic Trade and Investment Partnership (TTIP) 25
- Trans-Pacific Strategic Economic Partnership (TPP) 25, 217–18, 218–19, 247, 264–5, 348
- transparency mechanism on RTAs 251–2
- transportation and trade logistics, AEC 287–8
- treatment-based definition of protectionism 133–5
- TRIMS (Trade-Related Investment Measures) 123, 411
- TRIPS (Trade-Related Intellectual Property Rights) Agreement 318
- trust and SMEs 92
- TTIP (Trans-Atlantic Trade and Investment Partnership) 25
- UN Conference on Trade and Development (UNCTAD) and FDI facilitation 413
- Trains database 136
- unbundling of globalization 20
- UNCTAD, *see* UN Conference on Trade and Development)
- United Nations Global Compact 419
- United States
- FTAs 218, 247–8
 - RTAs 31–3
 - supply-chain trade 14–16
 - trade deficits with PRC 51–2, 65
 - trade imbalances with PRC 53
 - US model BIT, definition of investment 345
- van Dijk, M. 74
- Van Harten, G. 347
- vertical specialization 55
- Vo, T.T. 295
- Volz, U. 176
- Wang, Y. 160
- Wasescha, Luzius 326
- WGTI (Working Group on the Relationship between Trade and Investment) 342–3
- Wignaraja, G. 99, 195, 203, 260
- Wolfe, R. 354
- worker education and firm's supply-chain participation 76–7, 90
- Working Group on the Relationship between Trade and Investment (WGTI) 342–3
- World Tariff Profiles* (WTO) 136
- WTO (World Trade Organization) 12–43, 316–53
- 9th WTO Ministerial Conference, Bali 2, 186
 - Annex 4 agreements 363
 - dispute settlement mechanism 330–37
 - and FDI facilitation 411
 - future direction 25–6
 - see also* WTO 2.0
 - and global production networks 337–52
 - need for change 24–5
 - and plurilateral agreements 362–3, 365–6, 369–71, 372–4, 382–3
 - TRIMS (Trade-Related Investment Measures) 123, 411
 - TRIPS (Trade-Related Intellectual Property Rights) Agreement 318
 - World Tariff Profiles* 136
 - see also* Doha Round
- WTO 2.0 26–41
- issues to be covered 29–37
 - membership 37–9
 - special and differential treatment 39–41
- WTO-plus elements, Asian FTAs 206–9
- WTO rules
- effectiveness during crisis 151–2
 - and industrial policy 119–25
 - and plurilateral agreements 369–71
- Xing, Y. 53

