
Index

- 3D printing 265–267, 377, 446, 648
 3D printing machines 343
3M 43, 158, 311, 547, 637
- Absolut Vodka 441
absolute advantage 35, 231–232, 467, 565
abuse of a dominant position 380
abuse of market power 279
ACB 307
Accetturo, A. 244
accountability 279, 344, 398, 418, 423, 452, 456, 481, 528
accounting 33–34, 137, 157, 270, 341, 344, 369, 378, 386, 404, 407, 554, 558, 653
accumulation of knowledge 144, 336, 340
 long-term accumulation of knowledge 145
active regional policy 570, 589
actual economic impact 430
actual new regional policies 614
adaptive evolutionary system 645
adaptive walk 95–97, 102, 123
additive manufacturing 265–267, 377, 648
Adidas 221, 266
adjustment costs 55, 80, 191–192, 347, 349, 413, 436, 581–582, 592, 652
adjustment process 109, 191, 571, 582, 590, 641
administrative costs 407–409, 479
advantages of cheap labour 265
advantages of the new system 100
advertising 58, 77, 104, 108, 138, 148, 160, 181, 192, 227, 291, 299–300, 316, 345, 347, 353, 364, 375, 378, 441, 468, 475, 625
aeronautics 51, 161, 341, 629
Aérospatiale 532
Africa 29, 39, 41, 46, 64, 86, 147, 173, 232, 247, 263, 275, 327, 373, 427, 442, 465, 472–474, 476, 494, 560, 624, 654
 FDI *see* FDI in Africa
 South Africa 40, 207, 270, 332, 384, 469
 TNC *see* TNCs in Africa
after-sales service 77, 241, 315–316, 347, 363, 504
ageing population 72, 434, 562
Agenda 2000 580, 604–605
agglomeration 4, 6–7, 11–12, 14, 34, 36, 42–44, 46, 49, 52, 54, 77, 81, 103, 106–107, 128, 132, 134, 143, 153, 155, 162, 165–167, 173–179, 182, 192, 197–198, 232, 299, 307, 364, 480, 564, 571, 574, 583, 585–588, 593–595, 613, 616, 620, 635, 637, 639, 648, 650
 agglomeration effects 129–131, 158–159, 485–486
 agglomeration forces 40–41, 92, 121–122, 129–131, 136–138, 170, 486–487, 566–567
agriculture 87, 94, 105, 123, 152, 170, 190, 192, 255, 403, 437, 456, 574–576, 588, 597–598, 601–603, 615, 632
 location of production 37
 trade in 37, 400
AIDS 72, 428, 469, 562
air transport 355, 435, 443–444, 466
Airbus 104, 243, 320, 343–344, 358, 435, 454, 500, 506, 520
Aixtron 458, 503, 539
Akademgorodok 149–150
AKZO 380
Al Ghazali 323
Albania 48
Albany 578
Alchian, A. 53, 73, 79
Alden, E. 373, 396
Aldi 439
Algeria 35
Alibaba 64, 125, 131, 195, 306, 308, 316
Allen, K. 63, 169, 221, 248
Allentown 169
alliance capitalism 132
Amazon 64, 138, 176, 210, 214, 230, 243, 286, 289, 293, 300, 306, 308, 316, 356, 535
AMD 365
America 15, 38, 44, 48, 55, 58–59, 79, 106, 108, 131, 138, 142–143, 160, 162–163, 169, 193, 199, 206–207, 211, 216, 227, 229, 234, 243–244, 252–253, 264, 280, 282, 284, 286, 289–290, 295, 300, 314, 327, 329–330, 335, 339–340, 343–344, 348, 350–351, 355–358, 372–373, 380, 386, 396, 400, 402, 405, 417, 419, 423, 425–426, 428, 431–432, 439–441, 446, 452, 457–459, 464, 467, 471, 473–474, 482–483, 485, 488–489, 500, 506, 515, 519, 522, 527, 529, 537, 540–541, 547–549, 551, 559–561, 567, 574, 590, 646
 American Committee on Foreign Investment 539

- American War of Independence 37
 Latin America 21–22, 56, 85, 183, 187, 247,
 322, 421, 427, 434, 442, 454–456, 465,
 487, 490, 523, 554, 627–628
 Latin American economies 627
 North America 52, 130, 146, 168,
 184, 217, 240, 268–269, 275, 346,
 349, 359, 395, 411, 430, 438, 445,
 476, 502, 521, 553, 580, 584,
 626–629
- Amiti, M. 40, 587–588
 Ampex 342–344
 Amsterdam 13, 46, 157, 161, 184, 186
 ancient China 332
 Ancona 87–88, 193–194
 Andean Pact 523
 Anderson, R. 50, 206, 290, 456, 471
 Ando, K. 34, 141, 489, 547, 550, 559–560
 Andreessen, Mark 149
 Angola 469
 antidumping duties 39, 380, 395, 397
 antidumping tariff 394
 Antwerp 144, 157, 161, 185–186, 197
 apartheid 391
 Apple 42, 54, 64, 100–102, 106, 108, 111, 117,
 122, 130, 175, 230, 243, 248–249, 252–253,
 256, 258, 263, 273, 280, 286, 293, 296, 307,
 309, 316–318, 330, 343, 362, 365, 379–380,
 430–431, 437, 472–473, 488, 535, 650, 653,
 657
 application of policy recommendation 655
 Arab countries 445
 Aragon 398
 arbitrary events 115
 Argentina 198, 230, 384, 421, 434, 505, 523,
 554, 627
 Armani, Giorgio 294
 Armington, P. 351
 Armitage, J. 494
 Armstrong, H. 588–589, 591, 616
 Arnold, M. 50
Arsenale di Venezia 429
 Arthur, Brian 65, 89, 334, 658
 artificial intelligence 257, 261–262, 265, 275,
 310, 377, 474, 648, 657
 Arzignano 194, 207
 ASEAN 407–409, 476
 Asia 38–39, 47, 55, 59, 72, 93, 106, 108, 115,
 157, 180, 187, 217, 237–238, 240, 243,
 246–247, 251–252, 258–259, 262–263, 271,
 273–275, 282, 288, 300, 327, 330, 333,
 336–337, 346, 356–357, 385, 404, 411, 421,
 430, 434, 436, 442–443, 445–447, 454–456,
 465, 470–473, 475–476, 480, 490–491, 494,
 497, 502, 505–506, 509, 512, 526–527, 529,
 531, 534, 539, 541, 555, 559, 561, 571, 576,
 584–585, 591, 594, 629, 641, 654
 Asian financial crisis 229, 446, 471, 505, 646
 east Asia 22, 41–42, 117, 330, 407
 Southeast Asia 41–42
 ASML 139–140
 Associazione Prosciutto di Parma 383
 asymmetric information 58, 292, 466
 Atkins, R. 148, 206, 490
 attractiveness of a city life 170
 Audretsch, D. 34, 106, 139, 141, 143
 Australia 22, 40, 48, 213, 234, 247, 250, 270,
 321, 327, 349, 356, 395–396, 407, 427, 438,
 440–441, 445, 527, 539, 569, 591, 597, 599
 Austria 86–87, 89, 144, 151, 174, 227, 232, 324,
 332, 386, 391, 482, 488–489, 520, 539, 584,
 588, 595, 602
 GDP per capita in 599
 specialisation in 243
 Authers, J. 36
 automatic market 570
 average cost 174, 283, 300, 363, 376–377, 473
- Bachtler, J. 590, 603, 621, 636–637
 Baden-Württemberg 639
 BAE Systems 493
 Baidu 131
 bailouts 286
 balance of payments 57, 399, 454
 Balassa, B. 349
 Baldwin, C. 122, 237, 244, 247, 408, 411, 443,
 447, 487, 518, 567, 589, 656
 Bangalore 161, 585
 Bangemann, Martin 285
 Bangladesh 39–41, 91, 247, 337, 399, 452, 473,
 509–510
 Bank of England 142, 256
 banking cluster 156
 bankruptcy laws 369
 banks 6, 31, 33, 57, 64, 104, 153, 177, 185, 209,
 212–213, 274, 282, 285–287, 365–366, 375,
 415, 417–418, 424, 445–447, 459, 462–463,
 482, 489–490, 494, 515
 central 288–289, 576–577
 common 257, 358, 487–488, 523
 regional development 523, 602
 Banyan 292
 barriers 13, 20, 47, 58, 76, 130, 135, 137, 148,
 160–161, 209, 238, 242, 256, 264, 278,
 280–281, 284, 310, 314, 316, 338, 341, 344,
 346–349, 359, 362, 367, 371, 381–382, 388,
 390, 392–393, 395, 397, 399–401, 403, 405,
 407, 409, 411, 425, 438–439, 444, 448,
 463–464, 497–500, 503–504, 546–548, 552,
 561, 580, 583, 585, 619, 630, 647, 653

- entry and exit 75, 192, 374–375, 377–378, 554–555
 migration 594, 641
 Barroso, Jose Manuel 285–286
 Bartik, T. 485–486
 BASF 355, 365, 547
 basic principles of Darwin 23
 basic research 309, 520–521
 Basle 161, 164, 179, 218–220, 458, 467, 586, 647
 Bastiat, Frederic 25
 Battistelli, B. 321
 Bavaria 50, 192–193, 221, 482, 527
 Bay Area 85, 130–131
 Beckett, Wendy 26, 326
 behaviour of systems 197
 behaviour of the economy 71, 199
 behavioural approach 20
 Beijing Kunlun Tech 540
 Beinhocker, E. 2, 65, 67–70, 72, 95–98, 101–102, 117, 120, 139, 288, 528, 651
 Belarus 547
 Belderbos, R. 259, 395
 Belfast 123
 Belgium 43, 161, 174, 198, 221, 224, 250, 385–386, 477, 483, 488–489, 517, 547, 584
 GDP per capita in 599
 specialisation in 243
 Bell Labs 288
 Bendix 343
 Benetton, Luciano 294, 355, 375, 458
 Berkeley 343–344
 Berkun, S. 122, 125, 312, 323
 Berlin 29, 46, 179, 188, 193–194, 221, 227–228, 424
 Berlusconi, Silvio 332
 Bernstein, J. 20
 best ideas 306
 best instruments of protection 36
 best outcome 100
 best practice 152, 158, 251, 400, 411, 510, 621
 best universities 133, 343
 Betamax 99–101, 342, 380
 Bhagwati, J. 423, 429
 Biden, Joe 331
 bifurcation 93, 106, 117, 199–201, 207, 209, 566
 big Chinese cities 138, 439
 big firms 284, 418, 640
 big pharma companies 291
 big shopping centres 147
 biggest world economy 332
 biological evolution 118, 200, 649, 651
 Birmingham 180, 655
 Bisson, P. 657
 black market 188
 Blanc, Francois 87
 block exemption 361
 Blomström, M. 511, 537, 557
 Boca Raton 106
 Boeing 111, 150, 225, 242–243, 289, 320, 343, 357–358, 431, 435, 506, 520, 533
 Bog, Manfred 390
 Bohr, Niels 645
 Boldrin, M. 317, 615
 Bolivia 541
 bonds 18, 144, 209, 287, 490, 505, 612–613
 Bonhams 223
 border controls 388, 400
 border investment activities of firms 496
 border tax adjustment 480
 Boschma, R. 34, 80, 85, 108–109, 135, 143–144, 154, 166, 181
 Boston 110, 118, 133, 135, 149, 156, 160, 164, 177, 201, 306, 483
 Botswana 650
 Boulding, K. 135, 200
 Bower, T. 286, 494
 Bowers, S. 494
 Brady, Nicholas 213–214
 brain drain 21, 321, 328, 499
 Brakman, H. 12–13, 47, 188, 211, 432, 620
 Brasilia 176–177, 373
 Bratislava 50, 618
 Brazil 40, 71, 86, 117, 176, 214, 250, 344, 373, 384, 421, 423, 455, 458, 476, 523, 541, 554, 569, 627
 Brazil Cotton Institute 373
 Brescia 144, 194
 Bretton Woods system 554
 Brexit 29, 63, 84, 175, 187, 236, 262, 264–265, 285–286, 346, 415, 446, 448, 457, 547, 560, 562, 599, 640–641, 644
 bribery 493–494, 558
 Bridges Weekly 373
 British Aerospace 532
 British Department for Environment, Food and Rural Affairs 389
 British Dominions 60
 British East India Company 210
 British Museum of Natural History 24
 British National Farmers' Union 389
 Broadcom 253, 539
 Bronzini, R. 559
 Brühlhart, M. 51–52, 162, 349, 565, 587, 589, 618
 Bruno, Giordano 325
 Brussels 158, 174, 189, 296, 318, 321, 332, 384, 386, 388, 390, 400, 411, 425, 448, 464, 467, 483, 487, 496, 539, 592, 600, 608–609, 616, 641

- Bryan, Lowell 80
 BSE 93, 402
 Buck, T. 295, 386, 474, 539, 561, 654
 Budapest 555, 618
 budget 58, 108–109, 191, 251, 290, 305, 355,
 489, 525, 527, 536, 610
 deficits 64, 287, 377, 419
 EU 64, 287, 377, 574, 597, 599, 601–602,
 604–605, 608, 616, 621–626, 634, 636,
 641
 Buenos Aires 627
 Buffalo Bill's Wild West Show 117
 Buigues, P. 560
 Bulgaria 575, 598–599, 619, 622–623
 Bulletin Quotidien Europe 358, 454, 536
 Bush, Jeb 199
 business community 88, 199, 358, 450–451,
 537, 544
 business concentration 156, 213, 353
 business cycles 215, 355, 367
 Business Europe 501
 business model 200, 240, 243, 273, 282, 292,
 440, 554
 business opportunities 47, 123, 155, 177,
 4320
 business organisation 67, 87, 107, 136, 204,
 354, 356, 467, 581
 business process 453
 Business Week 291
 butterfly 18, 53, 185, 487, 567, 656
 Byrd Amendment 396

 Cadore 144, 193
 California 27, 55, 58, 105, 109, 123, 133,
 137–139, 150, 160, 204, 227, 264, 350, 395,
 406, 454, 471, 490, 520, 566–567, 609
 Camagni, R. 126, 612, 617–618, 637
 Cambodia 40–41, 88, 169, 179, 263, 406, 472,
 561
 Cambridge 57, 72, 150–152, 213, 519
 Camdessus 213
 Canada 24, 52, 123, 125, 267–269, 282, 321,
 346, 395–396, 400, 403, 405–407, 444–445,
 474, 518, 531, 536–539, 580, 591, 599,
 626–627, 629–631
 Cancun 373
 Cannes 86–87
 Canon 139–140, 395
 Canova, F. 591, 615
 CAP 33, 366, 496
 Cape Verde Islands 86
 Capello, R. 612, 617–618, 637
 capital accounts 555
 capital accumulation 198
 capital flight 487, 489
 capital flows 422, 427, 432, 618
 capital market 16–18, 30, 32, 357, 359, 433,
 435, 510–511, 552, 558
 car assembly factory 50
 Caracas 627
 Carlaw, K. 70, 79
 Carlson 123–124
 Carolina, S. 41, 150, 160, 485, 500, 520, 535
 Carrefour 243, 439
 Carrington, A. 616
 Carroll, Lewis 210
 cars 18, 37, 50, 55, 59, 72, 105, 114–115, 118,
 127, 137, 160, 172, 184–185, 193–194,
 208–209, 217, 231, 240, 244, 249, 253,
 264, 273, 305–306, 309–310, 316, 327, 342,
 345–346, 350, 352, 354, 357, 366, 371,
 400–401, 405, 410, 417–418, 429, 443, 452,
 465, 473, 475, 477–479, 498, 501, 504, 533,
 536, 547, 550, 560, 631, 647, 655
 racing cars 226–227
 cartels 365
 Casio 343
 Cassis de Dijon case 383
 Castelfidardo 87–88, 194
 Castellacci, F. 191, 509
 catastrophe 31, 54, 91, 124, 200, 203, 290, 328,
 346, 487, 567, 615, 651, 656
 Caterpillar 225, 518
 Cavendish Laboratory 213
 CE mark 387
 Cecil Court 223
 Celler, Emmanuel 524
 CEN 319, 386, 477, 481, 493
 Central Europe 50, 240, 624
 centrifugal forces 129, 170
 centripetal forces 14, 51, 129, 134, 231, 651
 CER 326
 CFIUS 454, 539–541
 Chadwick, James 72
 Chaffin, J. 101, 181
 chairman of the European Central Bank
 285
 Chamberlain, Neville 118
 change offer 197
 changes cease 58, 73, 281
 Channel Islands 487–489
 chaos theory 207
 Chassany, A. 286, 332
 Chattanooga 292
 Check Point 540
 ChemChina 503, 520
 chemical industries 225
 Chernobyl 31, 99, 328
 Chief World Systems 324
 child labour 154, 226, 258, 450–451

- Chile 109, 406, 523, 627, 650
- China 17, 36, 38–42, 44, 46, 50, 52, 64, 71–73, 88, 94, 99, 105, 115, 131–132, 137–139, 145, 149–150, 164, 173–174, 179, 183, 186, 195, 210–211, 213, 217, 229, 238–240, 246, 252–253, 255, 257–263, 266–270, 272, 274–275, 289, 293, 306–307, 316–317, 319–321, 323, 329–334, 336, 340, 343–344, 350–351, 354, 366–367, 374, 384–386, 392, 395, 397, 399, 406, 416–417, 424–425, 427, 429–431, 433–436, 438–445, 447, 453–456, 458–459, 465, 469–471, 475–476, 492, 494, 496–498, 500, 502–503, 505–506, 512–513, 518–520, 524–527, 531–532, 534, 540, 553, 555, 568–569, 571, 582, 584–585, 591, 595, 630–631, 641, 646, 650, 653–654
- competition from 106–107, 110–111, 356–357, 472–474, 560–561
- institutions in 337–339
- location of production in 580
- Chinese character 43, 526
- Chinese government 331, 540
- Chinitz, B. 179
- Chiquita 364
- Christaller, W. 13, 48, 50
- Christensen, J. 482
- Christian Aid charity 494
- Christianity 202, 218, 287, 442, 448
- Christie's 223
- Chrysler 57, 207, 346, 354, 501
- Chux 343–344
- Ciba-Geigy 358
- Ciensi, J. 50, 431
- Cillizza, C. 286
- Cini, M. 358
- Citroën 50, 355, 424, 465
- city of Chan Chan 168
- Civic Center for New Orleans 335
- Clark, K. 13, 237, 512, 557
- Clinton, Hillary 286
- closed economy models 35
- Club of Rome 22, 213
- clusters 4, 7, 10, 14, 51–52, 69, 85, 89, 107, 109, 121, 128–129, 132–134, 136, 140, 142–144, 146, 148, 152–156, 158–167, 173, 175, 178, 182, 193–194, 196, 221, 226, 231–232, 234, 335, 353, 437, 467, 480, 498–500, 514, 519, 550, 591, 639, 647, 651
- CNOOC 458, 540
- Coase, Ronald 239
- Coca-Cola 226, 355, 364, 417, 429, 435, 441–442, 450, 458
- Cohesion Fund 604
- cohesion policies 590, 637
- Colitt, R. 373
- Combes, P. 13–14, 47, 162, 178, 184, 189, 427, 453, 586, 620
- Commission of the European Communities 384, 600, 608
- commodity prices 213–214
- common external tariff 310, 403–404, 409, 463
- common markets 461
- Community Lisbon Programme 496
- comparative advantage 7, 14, 21, 35, 39–40, 44, 77, 82, 92, 129, 191, 198–199, 230–232, 236, 260, 270, 297, 349, 373, 386, 397, 444, 447, 467, 508, 550–551, 562, 565, 568, 573, 582–583, 593, 649, 654
- creation of 340, 374–375, 534
- competition 7, 16, 21–22, 28, 36–37, 43, 51, 53, 58, 61, 74, 81, 89, 93, 101, 104, 107, 109–110, 129, 147, 159, 164, 169, 179–180, 187, 190, 195–197, 199–201, 203, 207, 209, 211, 217, 219, 221, 223, 226, 237, 258, 286, 289, 302, 305, 309–310, 318, 328, 351–352, 356, 363–364, 371–372, 375, 381, 385, 387, 401, 413, 418, 420, 427, 439, 464, 466, 471, 473–474, 478, 480, 491–492, 495–496, 503, 507, 509, 511, 513, 515, 517, 523, 528, 530, 537, 539, 547, 549–550, 552, 558, 577, 585, 593, 629, 648
- competitive markets 239, 344–346
- imperfect competition 4, 10, 14, 34, 73, 90, 130, 192, 231, 586, 615, 651
- policy 55, 121, 157, 205, 213, 231, 278–279, 281–283, 291–297, 307, 316–317, 344–347, 358–361, 366–367, 453, 481–483, 486–487, 499–500, 520, 544–546, 561, 564–565, 568, 570–572, 581–582, 600–602, 605, 621, 633, 637, 639–641, 650–653, 656–657
- perfect competition 4, 10, 14–15, 34, 55, 73, 90, 130, 175, 192, 231, 239, 281, 283, 347, 370, 374, 586, 615, 651
- problem of harmful tax competition 481
- restriction of 192, 281–283, 298–300
- rules 132–133, 136, 192, 215, 255, 281–283, 292–294, 358–361, 369–370, 382–383, 389–390, 395, 483–484, 499–500, 535, 571–572, 600–601, 605, 621, 639–640, 652–653
- computer models 32
- concentrated banking industry 32
- concentration of consumers 133
- concentration of economic power 280
- concentration of industries 6
- concentration of production 292, 316, 547, 566, 587, 648
- Concorde 534
- conditions of genuine uncertainty 71

- constant returns to scale 35, 55, 283, 306, 368–370, 377
- consumer electronics industry 100
- consumer needs 214, 266, 499
- consumption increase 430
- consumption patterns 433, 449
- contestable markets 377
- contraction of economic activity 627
- control of foreign TNCs 453
- control of the production process 210
- control procedure of the EU 357
- control production 21, 453
- control technologies 132
- Convention Center for Cleveland 335
- Cookson, C. 109, 402
- Coordinating Committee on Multilateral Export Controls 400
- Copenhagen 479, 580
- Corden, W. 376
- core EU countries 591
- core-periphery model 472
- Corleone, Michael 102
- corporate failures 558
- corporate governance 511, 554
- corporate income tax rates 482
- Corradino d 225
- corruption 32, 54, 56, 268, 398, 441, 451, 454, 493–494, 500, 502, 614, 622, 624, 627, 630, 635, 653
- Cortés, Hernán 86, 103, 328
- cost minimisation 20, 420, 466, 477
- cost of adjustment 413, 571, 652
- cost of labour 453, 498
- cost of living 22, 131, 565, 633
- cost of production 134, 214, 266–267, 363, 454
- cost of technological progress 372
- cost of transport 37, 43, 45–46, 51, 59, 128–129, 133, 146, 167, 178, 180, 273, 344, 479, 587, 630
- Costa Rica 450, 523–524, 627
- Costa Rican Institute of Technology 524
- cost-benefit analysis 294
- costly public works 172
- cost-reduction effect 376
- costs of production 36, 46, 58, 128, 159, 174, 179, 206, 242, 297, 300, 314, 363, 367, 376, 379, 381, 387, 397, 417, 468, 499, 501, 508, 583–585
- costs of trade 42, 585, 591
- cosy urban life 170
- Cotonou Agreement 408
- Cotton Exchange 133
- Cotton Institute 373
- Council of Europe 290
- Council of Ministers 387, 521
- countervailing duties 393, 395, 449
- countries trade 48, 298, 374
- Cournot, Augustine 61
- Court of First Instance 295
- Cova, B. 494
- creation of cities 170
- creation of new regional disequilibria 571
- creation of preferential trade areas 411
- creative destruction 4, 73, 302, 317
- credibility 59, 63, 417, 441
- credible governments 157
- Crescenzi, R. 605
- Crete 322
- Crick, Francis 25
- criminal organisations 633
- Croatia 337, 599
- Croes, Neelie 285
- Crooks, E. 430
- cross-border transactions of goods 429
- cross-country comparisons 159
- Cuadrado-Roura, J. 618
- Cuba 268, 524, 631
- Culem, C. 549
- culture 13, 15, 19, 23, 33, 37, 55, 82, 87, 94, 103, 105, 123, 130–131, 135, 138–139, 145, 150, 152, 160, 162, 170, 187, 190, 192, 200, 202, 211, 217, 220, 255–256, 278, 307, 317, 322, 330–332, 349, 353–355, 396, 400, 403, 425, 428–429, 432, 437, 439–443, 456–457, 464, 526–528, 530, 573–576, 588, 597–598, 601–603, 615, 622, 632–633, 658
- business culture 156, 419, 453, 500, 609
- cumulative causation 29, 75, 174, 192, 196, 198, 207, 218
- customs inspection 399
- customs revenue 392
- customs union 192, 347, 369, 374–376, 381, 403–404, 409, 478, 579–580, 625–627
- Cyprus 336, 345, 494, 599
- Czech Republic 50, 151, 250, 424, 471, 483, 511–513, 520, 587, 599, 622–624, 641
- d'Ascanio, Corradino 225
- Daewoo 509–510
- Daily Telegraph 181, 422
- Daimler-Benz 354
- DaimlerChrysler 207
- Dalberg, John 135
- Dallara, Giampaolo 343
- Dance, L. 494
- Dante 2, 224
- Danzig (Gdansk) 334
- Darwin, Charles 23–24, 27, 70–74, 200, 658
- data entry 585
- data processing 29, 40, 237, 270, 425, 506

- de Filippis, F. 605
 de Grauwe, P. 455
 de Gucht, Karel 285
 de Jonquières, G. 39
 de Kervenoael, R. 589
 death of distance 59, 211, 433, 447, 583
 decade of heavy investment 343
 decentralisation 154, 161, 467, 529, 577, 634, 640
 declining industries 595
 deepening of global processes 426
 deepening of world markets 131
 deeper analysis of 3D production 266
 defence 21, 57, 83, 151, 177, 204, 224, 227–228, 320, 358, 364, 403, 414, 454, 494, 503
 defence firms 494
 defensive business policy instruments 356
 deflation 287
 Delaware 487–488, 490
 Dell 100, 124, 263, 472, 653
 Dell, Michael 124
 demand conditions 38, 196, 220
 demand curve 283, 376
 demand of labour 130
 democracy 22, 33, 53, 182, 200, 284, 286, 339, 416, 418, 441, 493, 640
 democratic governments 493
 democratic process 280, 365, 417, 458–459
 Denmark 105, 149, 291, 320, 389, 550, 621
 GDP per capita in 598–599
 intra-industry trade in 385
 regional policy in 598–599
 Denso 242
 Department of Justice 163, 294, 296
 deregulation 47, 196, 345, 358, 417, 554
 Desh Garments 509
 design of high-quality goods 333
 desirable market characteristics 58
 Destler, I. 205–206, 406
 Detroit 110, 143, 160–161, 169, 172, 221
 Deutsche Telecom 454
 Deutschland AG 539
 devaluation 117, 237, 270–271, 477, 572, 641
 developing countries 38–40, 60–61, 174, 191, 199, 213–214, 232, 238–239, 243–244, 246, 248, 251, 260–261, 270, 274, 306, 407–408, 411–412, 415, 424, 435, 439, 443–444, 448, 451, 453, 456, 466, 469–470, 472, 482, 488, 495, 505, 510, 517, 522–523, 525, 530–531, 534–535, 537, 542, 544–545, 552–554, 557, 572, 576, 584–585, 650
 labour moves 170–171
 development of a system 18
 development of certain technologies 320
 development of new economic activities 85
 development of new technologies 101, 320, 345
 development of the regional policy 598
 development path 30, 85, 118, 576
 development policy 274, 554–555, 570, 626
 development route 265
 Diesel, Rudolf 212
 Dior, Christian 294
 direct investment 10, 47, 164, 197, 211, 236, 238, 392, 419, 427, 461–463, 465, 467, 469, 471, 473, 475, 477, 479, 481, 483–485, 487, 489, 491, 493, 495, 497, 512, 518, 543, 546, 549, 552, 559, 569, 580, 627, 629, 654
 direction of economic activity 571
 discharge of public duties 493
 discrimination 52, 297, 382, 397, 400, 404, 451, 461, 502, 541, 547–549, 562
 dispute settlement 15, 391, 393, 500, 541–542, 562
 distinct demand segments 346
 distinct phases 112
 distribution of potential locations of an industry 121
 distribution of US city sizes 183
 distribution technologies 408, 507
 divergence 6, 24, 129, 191–192, 359, 565, 573, 584, 590, 592, 594–595, 597, 615, 617–619, 626, 635, 652
 diversification 6, 110, 229, 273, 355–356, 475, 582, 588, 604
 division of labour 144, 197, 212, 272, 368
 Dodos 25
 Doha Round 206, 372, 399, 420, 422
 domestic companies 508, 538
 domestic economy 514, 520, 532, 559, 571, 585, 644
 domestic investment 494, 549
 domestic jobs 39
 domestic operation 520
 domestic policies 474, 581, 611, 630
 domestic production of food 265
 domestic technology 553
 domestic value 252–253, 270
 dominant position 282, 357, 360, 362–365, 380
 domino effect 272–273
 door salesman 210
 Dornier, Claude 212
 double-use industries 319
 Dover 627
 DPW 540
 Drachten 266
 Draghi, Mario 285, 287
 Druker, S. 402
 Dubai 35, 124–125, 207, 458, 528, 540
 dumping 39, 188, 380, 393–397, 629
 Dunning, J. 468, 497, 547, 549

- Dusseldorf 319
 DVDs 100, 387
 dynamic systems 67, 70, 120
- EAC 283
 Easson, A. 494–495
 East Germany 359, 634–635
 East India Company 210, 542
 Easterly, William 2, 229
 eastern enlargement of the EU 599, 604, 609
 EasyJet 355
 Ebola 72
 eclectic paradigm 468–469
 ECO 22, 61, 72, 235
 e-commerce 195, 255
 economic activities 2, 10, 13, 49–50, 71, 85, 92, 107, 121, 166, 170, 175, 183, 190, 192, 224, 230, 238, 415, 462, 505, 571, 576, 582, 596, 613, 616, 618, 641, 650
 economic adjustment 6, 190, 525, 571, 583, 641
 economic benefit 332, 392, 456
 economic comparison 160
 economic complexity 3
 economic crises 431, 584
 economic development 2, 4, 58–59, 64, 110, 198, 229, 247, 263, 274, 307, 324, 329, 347, 472, 486, 495, 526, 528, 571–572, 584, 598, 611, 616–617, 635, 637–638, 646
 economic differences 571, 619
 economic dimension 163
 economic downturn 343, 431
 economic frontiers 533
 economic gain 132, 413, 575, 652
 economic geography 3–4, 7–8, 10–11, 13–14, 34–35, 44, 49, 53, 80–81, 130, 166, 170, 192, 229, 231–232, 351, 353, 415, 438, 472–473, 566, 587, 594, 613, 615, 625, 644, 647–649, 657–659
 economic growth 52, 55, 145, 197, 214–215, 229, 271, 301, 303, 305, 310–311, 321, 338, 340, 350, 366, 431, 455, 457, 490, 512, 562, 590, 597, 602, 606, 611, 615–616, 619, 627, 637–639, 646, 649, 653
 economic integration 6, 40, 43, 130, 148, 163, 191, 232, 237, 240, 254, 296, 298–299, 309, 345, 371, 375, 403–404, 406, 416, 431, 436, 449, 453, 461–462, 487, 498, 523, 532, 538, 543, 545, 556, 560, 564–565, 567–568, 571–573, 575, 579, 581–587, 589, 591–593, 595, 597–598, 618, 620, 625, 627–628, 656
 Economic Journal 65, 658
 economic landscape changes 3, 14, 79, 281
 economic liberalisation 71, 329
 economic mechanics' needs 649
 economic model 2, 14, 62, 82, 119–120, 275, 306, 314, 431, 480, 552, 582, 634, 645
 economic patriotism 388, 539, 541, 553, 562
 economic policy 2, 4–6, 10, 56, 60, 82–83, 163, 183, 231, 236, 254, 270–271, 357, 367, 369, 394, 424, 433, 486, 495–496, 520, 561, 567, 576, 582, 595, 612, 647, 652, 655, 658
 economic position 72, 155, 260, 589
 economic problems 65, 420
 economic regional convergence 588
 economic remedies 429
 economic sandpile 19
 economic space 3, 42, 88, 134, 162, 572, 595, 649
 economic structure 13, 64, 73, 116, 169, 189, 302, 434, 544, 562, 575, 588, 592, 604
 economic technology 233, 656
 economic terms 48, 82, 170, 174, 202, 595, 627
 economic theory 2–3, 14, 57–58, 65, 72–73, 89, 102, 229, 231, 234, 278, 281, 316, 368–369, 505, 567, 571, 638, 646, 648–649, 653
 economic union 189, 564, 572, 575, 578, 597, 636
 economic value 87, 197
 economical two-wheel 225
 economics 3, 12, 15, 17, 20, 27, 31, 55, 61, 63, 65, 78, 81, 147, 153, 163, 195, 207, 209, 233, 243, 278, 341, 425, 455, 461, 519, 559, 591, 645, 649, 655, 657, 659
 spatial *see* spatial economics
 economies of scale 3–4, 16, 21–22, 37–38, 41, 43–44, 46–48, 58, 73, 77, 81, 106, 116, 128–129, 134–137, 156, 173, 175, 182, 189–192, 196–198, 232–234, 236, 279, 284, 292, 300, 306–307, 351, 353–356, 360, 362–363, 366–368, 371, 377–378, 380–381, 383, 386–387, 397, 399, 417, 443, 466, 480, 497, 538, 547, 552, 557, 565–566, 568, 573, 583–585, 589, 615, 618, 620, 641, 649, 651, 656
 and FDI 239, 532–534
 integration and 543–544, 586–587
 and intra-industry trade 346–347, 349
 national differences in 36
 specialisation and 50–51, 104, 166–167, 178, 266, 346–347, 374–375
 economies of scope 348, 375
 The Economist 38, 50, 55, 64, 81, 94, 106, 130, 140–141, 150, 173–174, 179, 204, 216, 229, 244, 261, 265, 272, 330, 333, 340, 354–356, 358, 422, 424–425, 429–430, 434, 439, 454, 489–490, 541, 594, 623, 651
 Economist Intelligence Unit 265
 ECS 380
 Edgerton, D. 310

- Edirne 224
- education 2, 37, 40–41, 44, 57, 63–64, 82, 85, 98, 105, 118, 123, 133, 137, 142, 149–150, 156–157, 159, 161, 164, 176–177, 181, 189, 192–193, 198–199, 202, 204, 211, 219, 221, 231, 233, 237, 246–247, 250, 258–260, 263, 267–271, 274–276, 282, 299, 306, 311, 320, 322, 329–330, 335, 367, 424, 436, 441, 443, 449–450, 452, 473, 483, 491–492, 495, 501, 511, 520–521, 527, 531, 537, 550–551, 554–555, 564, 568–569, 586, 592, 596, 602, 604–605, 607–609, 614, 630, 632, 634, 637–638, 640, 645, 649, 652, 656
- educational policy 27, 151, 416
- low quality of education 469
- provision of 154, 576–578
- support for 574
- system of 21, 280, 498–499
- EEC 388
- efficiency 21, 36, 82, 84, 123, 131, 133–136, 150, 159, 180, 216, 219, 226, 239, 242, 263, 271–272, 274, 278, 281–284, 292, 296, 299, 307, 313–314, 347, 353–354, 358, 364, 366, 371–372, 374, 381, 392, 401, 416, 425, 430, 433, 436, 449, 462–463, 466, 468, 472, 480, 492, 496–497, 499, 511, 529, 531, 543–546, 557, 568, 575, 580–582, 587, 591, 604, 606–607, 609, 614, 619, 634, 637, 640, 645
- efficiency spillovers 506, 508–509
- efficient social technology 280
- EFTA 269, 403, 405, 407, 409, 548–549, 582
- Egypt 94, 178, 315, 322, 339, 345, 450, 524
- EIB 596, 601, 603
- Eidgenössische Technische Hochschule Zürich 313
- Einstein, A. 53, 312–313, 324, 326, 657
- electricity 49, 104, 113–114, 118, 121, 154, 215, 217, 228, 302, 305, 320, 357, 363, 381
- electronics industry 100, 258, 404, 471, 511
- Elliott, L. 256, 389, 448
- Ellison, G. 136, 158
- Elsevier 13, 324
- Encore 454
- emerging business system 266
- EMI 604
- Empedocles 23
- EMU 589, 600, 641
- Encarta 210
- end of globalization 438
- endogenous change 81, 614
- endogenous growth model 71
- endowment factors 189
- energy sources 33, 446, 609
- energy use 113
- enforcement 13, 15, 56, 144–145, 231, 244, 251, 253, 313, 361, 451, 516, 523, 541, 629, 647
- England *see* UK
- English National Opera 223
- Enron 157, 344, 356, 417, 558
- Ensia 172
- entertainment companies 138
- entry of new firms 280, 378
- environment 2–3, 10, 17, 23–25, 33, 43, 46, 62, 65, 67, 69, 82, 93, 95, 109, 114, 126, 132, 146, 149, 151, 158–159, 174, 178–179, 181, 184, 191, 199, 201, 208, 211, 221, 233–234, 254, 258, 260, 265, 271, 275, 278, 281, 294, 307, 311, 321–322, 325, 327, 330, 334–335, 339–340, 344, 391, 394, 400, 402, 413, 418, 420, 425, 428, 433, 436, 464, 473–474, 483, 486, 491, 503, 508, 518, 521–522, 526, 530–532, 536, 541, 548, 555, 559, 581, 601–602, 604, 607–608, 610, 622, 626, 629–631, 640, 645–646, 649–650, 653, 656
- economic environment 28, 210, 309, 556, 657
- evolutionary environment 56, 144
- favourable local business environment 85
- labour-union-free business environment 524
- standards 21, 34–35, 59–61, 246, 267, 303–304, 378, 381–382, 387, 438–440, 446, 450–452, 457, 470, 501
- work environment 389
- equilibrium outcome 12, 89–90
- equity 31, 131, 354, 393, 454, 463, 488, 564, 637–638
- ERDF 598–602, 604, 608
- ergodic 58, 75, 80, 115–116, 132, 192, 419, 480
- ERM 193, 498, 612
- ESF 546, 604
- Essen 63, 109, 194
- establishment of the Single European Market 377, 587
- Estonia 492, 599
- Ethiopia 525
- EU 38–39, 42, 44, 50–53, 63, 84, 94, 108–109, 126, 130–131, 146, 151–152, 158, 161–162, 187, 193, 203, 206, 237, 246, 255, 262, 264, 269, 272, 279, 282, 291–293, 298, 314, 318–319, 321, 328–329, 336, 354, 356–361, 363–367, 371–372, 380–392, 394–396, 398, 400–403, 406–411, 415–416, 418, 424–425, 431, 436, 438, 441–442, 448, 453–455, 458, 461, 463, 471, 476–477, 479, 481–483, 487–491, 494, 501–503, 519–521, 525, 528, 531–537, 539, 546–551, 553, 556, 559–562, 568–570, 582, 629, 631–632, 634–642, 644
- budget 286–287, 376–377, 573–575, 596, 606, 615–616, 626–627, 634–637, 640–642
- Court of First Instance 295

- enlargement of 584–585, 593–595, 597–605, 608–610
- General Court 296
- intra-industry trade in 347–348, 384–386
- location of production in 580
- regional policy in 484–485, 564–565, 597–599, 602–603, 607–609, 617–625
- euro 27, 29, 51, 78, 203, 279, 285–287, 294, 318, 332, 344, 365, 384, 387, 389, 396, 416, 424, 428, 475, 487, 500, 505, 546–547, 560–561, 584, 587–588, 596–600, 609–610, 612, 621, 625, 635–636, 639–642
- Europe 15, 21, 29, 36, 40, 43, 46, 52, 54–55, 60, 86–87, 91, 109, 117–118, 141, 146–147, 156–161, 163, 168–169, 176–177, 179, 183, 185–188, 195, 204, 207, 214, 216–217, 224, 228, 240, 242, 246, 248, 257–258, 262, 264, 272, 274, 280, 284, 286, 288, 290, 301, 303, 308, 323, 325, 327, 330, 332–335, 337–338, 344–345, 348, 350–351, 354, 356, 366, 369, 376–377, 385, 389, 401, 407, 409, 421–422, 424–425, 430, 437, 439–440, 442–445, 447, 451, 457–458, 465, 470, 475–476, 479–480, 483, 485, 491–492, 494, 497, 501, 503, 506, 510, 512, 518–519, 526, 528, 530, 539–541, 550, 561–562, 570, 584, 589–590, 602, 606, 614, 618, 620, 624, 646–647
- Eastern Europe 50, 88, 145, 150–151, 261, 336, 359, 361, 387, 391, 403, 417, 431, 436, 453, 455, 471, 484, 490, 534, 555, 565, 575, 580–581, 587, 594, 597, 617, 640
- European Aeronautic Defence 454
- European Agricultural Fund for Rural Development 604
- European Airbus 343
- European Central Bank 285, 287, 448
- European Coal and Steel Community 601, 603
- European Commission 175, 279, 285, 292, 295–296, 318, 328, 357–358, 360–361, 363–365, 380, 386–388, 390–391, 394–396, 398, 400, 402, 411, 418, 464, 467, 484, 487–488, 490, 520, 536, 559–560, 588, 591, 603–605, 607–612, 617, 619, 621–622, 633
- European Commissioners 285
- European Committee for Electrotechnical Standardization 386
- European Committee for Standardization 386
- European Communities 359, 384, 600, 608
- European Competition Network 361
- European Council 318, 321, 326, 641
- European Council for Nuclear Research 326
- European Court of Justice 296, 318, 383, 390, 402, 411
- European Economic and Social Committee 390, 609
- European Economy 359, 634
- European Food Safety Authority 402
- European Free Trade Association 269, 403, 548, 582
- European Maritime and Fisheries Fund 604
- European Parliament 318, 390, 496, 521, 605, 608–609, 611, 616
- European Patent Office 318–320
- European Regional Development Fund 598, 604
- European Social Fund 573, 604
- European Union *see* EU
- European Voice 147, 402, 407
- Western Europe 50, 202–203, 339, 342, 349, 381, 431, 436, 462, 464, 522, 527, 569
- Eurostat 147, 314, 549, 599
- eurozone 203, 285, 287, 318, 332, 416, 546–547, 560–561, 584, 587–588, 596, 598–599, 610, 612, 621, 625, 636, 641–642
- Evans, R. 422, 494
- Evenett, R. 443
- evolution of an industry 117
- evolution of clusters 89, 651
- evolution of the regional policy of the EU 598
- evolutionary biology 7, 23, 72, 74, 208, 651, 658
- evolutionary doctrine 23
- evolutionary economic geography 3–4, 7–8, 53, 80, 166, 192, 229, 232, 648, 657–659
- evolutionary economic theory 57, 73, 646, 649
- evolutionary economics 2, 7, 10, 13, 73, 79, 89, 91, 93, 95, 97, 99, 101, 103, 105, 107, 109, 111, 113, 115, 117, 119, 208, 281, 419, 594, 646, 651
- evolutionary framework 4, 81, 83, 98, 213, 654, 656
- evolutionary mechanisms 85, 195, 650
- evolutionary outcomes 23
- evolutionary position 192
- evolutionary possibility 196
- evolutionary process 23, 28–29, 78, 81, 97, 99, 105–106, 119, 200, 301, 326, 652
- evolutionary reasons 652
- evolutionary theories 93
- exchange of information 143, 145–146, 278, 372, 390, 438, 481, 490–491, 562, 591
- exchange rate 21, 78, 188, 283, 347, 380, 404, 430, 466–467, 469, 477, 480, 500, 503, 510, 546–547, 554, 561, 576, 585, 598
- exchange rate fluctuations 467
- exchange rate

- and FDI 477, 554
- risks 546–547, 561
- exclusion contracts 293
- exclusive dealerships 362
- existence of economies of scale 47, 156
- existence of firms 239
- existence of labour mobility 183
- existence of large firms 74
- exogenous changes 55, 306
- exorbitant compliance costs 344
- expanding knowledge 212
- expansion of firms 572
- expansion of GVCs 238, 247, 262
- experience-rich firms 132
- exploitation of host countries 521
- export incentives 553
- export-led growth 434, 585
- exquisite goods 385
- external knowledge 508
- external shock 28, 65, 104, 108, 180, 202, 543, 581
- external top market segments 356
- externalities 4, 21, 35, 51, 58, 81, 90, 103, 132–133, 144, 146, 155, 166, 175, 179–180, 182, 190–192, 197, 203, 234, 256, 292–293, 306–307, 341, 378, 428, 461, 509, 512, 514, 521, 533–534, 552, 573, 575, 585, 620, 641, 650
 - definition of 139–140, 506
 - internalisation of 467
 - and intervention 583
 - and location 49, 467, 480
- Exxon-Florio 456, 540
- Facebook 38, 54, 64, 130–131, 204, 214, 286, 289, 300, 309, 418, 437, 459, 653
- factor endowments 36–37, 75, 77, 298, 349
- factor mobility 14, 45, 191, 302, 432, 461, 539, 566, 591, 621
- factors of collective behavioural order 144, 335
- factors of production 35, 49, 71, 306, 572
- fake news 6–7
- Falkenhagen, Hans 72
- Falls Church 156
- Falun Gong sect 438
- family-run firms 226
- family-run type of business 144
- Fang, L. 292
- farming regions 600
- Farole, T. 160, 260, 618
- favourable economic advantages 71
- FDI 10, 47, 164, 197, 211, 236, 238–240, 262–263, 392, 394, 405, 410–411, 419, 427, 433, 441–444, 446, 457–458, 461–467, 469–475, 477, 479, 484–485, 491–495, 504–505, 508–509, 511–514, 518–519, 522–526, 529–535, 537–539, 541–544, 546–549, 556, 559–562, 580, 592, 627, 629–630, 654
 - in Africa 453, 455–456, 496–498, 501–502, 552–554
 - determinants of 497–501
 - in the EU 394, 410–411, 457–458, 477, 501–502, 518–519, 537–538, 546–549, 551–552, 559–562, 592
 - inflows and outflows 508–509
 - and international economic integration 453
 - globalisation and 436, 448, 553–554
 - Federal Reserve Board 2
 - federal Swiss profits tax 483
 - Feldman, M. 13, 34, 139, 156
 - Felixstowe 627
 - Ferguson, Massey 123, 125, 233
 - Ferrari 56, 226–227, 352
 - Ferrostaal 494
 - Fiat 146, 207, 261, 353, 465, 488, 535–536
 - Fibonacci, Leonardo 334
 - film industry 138
 - film studios 100–101
 - final goods 236, 239, 243, 247–248, 250, 266, 352, 409, 522–523, 530
 - final product 40, 81, 236–237, 243–245, 247–248, 251, 254–255, 267, 274–275, 346, 377, 385, 404, 497, 648
 - finance programmes 601
 - financial business 157
 - financial capital 481
 - financial markets 31, 157, 217, 329, 357, 510, 539, 626, 644
 - financial perspective 605
 - financial products group 426
 - Financial Times 12, 17–19, 32, 36, 39, 50, 52, 63, 82, 87, 92, 94, 101, 108–109, 111, 117, 138–139, 143, 148, 175, 180–181, 187, 200, 206–207, 213, 216–217, 247, 258–259, 262–264, 286–289, 295, 300, 313–314, 318, 321, 328, 330, 332–333, 342–343, 353–355, 357, 371, 373, 385–386, 388, 396–397, 400, 402, 415, 417, 423–424, 426, 429–432, 434–435, 440, 442, 454, 456, 458, 464–465, 471–473, 479, 482–483, 486–491, 493–494, 506, 515–516, 518–519, 529, 539–540, 553, 555, 569, 625, 644–645
 - Finger and Yeats 47
 - Finland 48, 110, 118, 149–150, 164, 209, 319, 328, 345, 525, 550, 569, 584, 588, 597, 602, 641
 - GDP per capita in 599
 - specialisation in 592

- FIRA 538
 firm A's profit 170
 firm size 183, 587
 firm trade 239–240, 443–444, 466–467
 firms' attention 482
 firm-specific assets 233, 477
 First World War 30, 117, 224–225, 228, 305, 342, 421, 446, 529
 first-mover advantages 115, 203, 362
 fiscal frontiers 478
 fisheries 603, 605
 fixed costs 75, 90, 128, 167, 192, 468, 507, 552, 581
 flat economic landscape 58
 flexible economic system 212
 Florence 47, 156–157, 186–188, 193, 222–223, 324
 flow of funds 225, 481
 Flying technologies 212
 follow-your-leader 471
 Fontoura, M. 512
 food 6, 23–24, 59, 66, 70, 72, 94, 106, 116, 120, 137–138, 147, 161–162, 182, 194, 202, 208, 230, 257, 265, 319, 327, 350, 355–356, 384, 417, 420, 423, 432, 449, 454, 456, 465, 503, 529, 573, 575, 587–588, 632
 food and drink industry 359
 prices 377, 381, 390–391, 645
 safety 56, 242, 402–403
 standards 242, 248, 381, 387, 390–391, 438–439, 501
 subsidies 359, 374
 taxes 390–391, 501
 trade in 275
 footloose element of many modern industries 134
 Footloose industries 170
 footloose production of goods 585
 Ford, Henry 57, 82, 90, 115, 118, 141, 164, 221, 244, 294, 308, 316, 346, 350, 429, 506, 547, 550–551, 560, 569
 foreign consumers 343
 foreign direct investment *see* FDI
 foreign exchange 350, 517
 reserves 17, 456
 foreign firms 38, 61, 357, 398, 439, 451, 463, 466, 495, 504, 509, 511, 525, 540, 544, 553
 foreign goods 206, 333, 382
 foreign investment 42, 175, 196, 436, 454, 471, 475, 479–480, 500, 520, 522, 548, 608
 foreign language 655
 foreign officials 493
 foreign policy 157
 foreign production 411
 foreign profit diversion' effect 544
 foreign TNC 107, 449, 453, 504, 508, 517–518, 523, 532, 534, 540, 544, 547, 553, 561
 forestry 162, 574
 Fortress Europe 463, 502, 547
 Formula Electric 343
 Forslid, P. 587, 589
 Fort Lauderdale 131
 Fortune 146, 335, 354
 Foxconn 41–42, 54, 106, 252, 330, 429, 535
 France 38, 43, 45, 47, 50–52, 54–55, 60, 86–87, 101, 122, 146, 150–151, 157, 161, 183–185, 195, 200, 203, 227–228, 248, 279, 282, 293, 304, 321, 324, 328, 331–332, 334, 359, 380, 388–389, 399, 402, 410–411, 424, 438, 443, 454, 474, 477, 483–485, 502, 520, 532–535, 539, 547, 550, 560, 567, 569, 572, 578, 586, 588, 595, 602, 605, 625, 639
 GDP per capita in 598–599
 innovation in 319
 intra-industry trade in 384–385
 regional policy in 621
 specialisation in 218–219
 Frank Act 19
 Frankfurt 194, 207, 592
 Fratianni, M. 157, 427, 632
 free access 228, 418
 free flow of information 438
 free hand 291, 625
 free international mobility of labour 585
 free market 12, 82, 211, 230, 278, 280–282, 287, 289, 306, 417, 419, 441, 458, 515, 533, 541, 572, 574, 595–596, 648
 free trade 35, 39, 56, 60–61, 134, 162, 164, 191, 229–230, 269, 298, 337, 346, 369, 381, 403–404, 406–409, 412, 438, 442, 445, 448, 455, 467, 504, 524, 536, 543, 545, 552, 579, 583, 628–630
 French army 171
 French Court 402, 422
 French court 86
 French government 51, 331, 385, 399, 424
 French Liberal School 25
 Frenken, K. 13, 80, 136, 166, 181
 Freund, C. 269, 513
 Friedman, T. 59, 211, 230, 429, 447, 449
 Fry, Arthur 311
 FSA 494
 Fujita, M. 13, 20, 121, 131, 153, 166, 175, 182, 584
 functioning of product markets 496
 Fust, Johann 323
 future location of jobs 2
 future needs of businesses 265
 future structure of work 265

- Gablinger 343–344
 Galileo, G. 126, 224, 228, 323–325, 658
 Galway 148
 Garofoli, G. 144, 159
 Gates, Bill 64, 82, 101–102, 117, 211, 221, 294
 Gates, D. 64, 82, 101–102, 117, 150, 211, 221, 294, 520
 GATS 562
 GATT 47, 347, 380, 392, 395, 399–400, 412, 437, 582
 GE 110, 193, 242, 256, 330, 353, 430, 462, 504, 515, 517, 519, 530, 539, 583, 585, 614
 Geely 520
 Geigy 312, 358
 Geithner, T. 32
 Gemayel, Toni 292
 General Electric *see* GE
 general equilibrium 49, 61, 65, 67, 73, 80, 468, 480, 506, 650
 General Motors 57, 200, 264, 316, 350, 355, 465, 473, 569
 general trade liberalisation policy 627
 general-purpose policies 613
 genetic engineering 304, 322
 Geneva 137, 161, 219–220, 304, 326, 483
 Genoa 157, 186
 geographical location 5, 20, 35, 50, 165, 174, 185, 196, 252, 265, 298, 327, 353, 406, 415, 419, 429, 447, 457, 532, 538, 572, 574, 587, 596–597
 of cities 183
 of a firm 47–48
 geographical space 7, 12, 14, 32, 48–49, 59, 83, 85, 90, 128, 167, 197, 316, 417, 438, 447, 480
 Georgia 160, 492
 Gerlingen 106
 German economic center 47
 German government 503, 539
 German mark 401
 Germany 20, 34, 38, 43–49, 55, 60, 72, 98, 101, 106, 115, 117, 133–134, 140–141, 150–151, 161–162, 181, 183, 188, 193–195, 198–200, 203, 206–207, 217, 219–221, 224–227, 237, 240, 248, 252, 255, 264, 266–267, 282, 293, 300, 321, 324, 332, 334, 341, 349, 351, 353, 359, 384, 386, 388–391, 402, 434, 439, 443, 453, 456, 473, 477, 482–484, 487, 490, 520, 527, 529, 539, 547, 550, 560, 588, 595, 606, 634–635, 639
 GDP per capita in 599
 innovation in 319
 regional policy in 569, 621
 reunification of 535
 standards in 382–383
 Geroski, P. 310, 351
 Gertler, M. 13
 Ghana 172, 465
 Giorgione 186, 224
 Giti 500
 Glaeser, E. 158, 185
 global economic crisis 438
 global economy 2, 42, 164–165, 236, 238, 261, 386, 417, 454–455, 505, 647
 Global Financial Crisis 19, 29, 31, 57, 63, 80, 103, 108, 196, 238, 262, 275, 280–281, 287, 329, 333, 366, 372, 417–418, 422, 424, 431, 435, 447, 457, 465, 481, 539, 555, 562, 569, 576, 594–595, 609, 619, 628, 634, 644
 global institutions 416, 421–422, 448
 global labour migration 439
 global living standards 415
 global production 71, 237, 273, 349, 437, 512
 global trade 241, 255, 261–262, 267, 333, 349, 399, 419–420, 423, 447, 647
 global warming 6, 303, 657
 globalisation 14, 59, 131, 148, 157, 163, 180, 230, 237–238, 241, 255, 258, 262, 265–266, 275, 282, 377, 415–417, 419–420, 422–439, 441–449, 451, 453–459, 510, 515, 519, 541, 544, 554–555, 571, 585, 646–648
 GM 116, 146, 264, 316, 327, 336, 346, 355, 371, 381
 goal of evolutionary economics 2
 gold standard 421, 428
 Golden Gateway office 335
 Goldman Sachs 285–287, 515
 Goldwater, Barry 199
 Google 104, 106, 125, 130, 178, 200, 203, 210, 214, 230, 256, 286, 289, 292, 296, 300, 308, 311, 317, 357, 362, 364, 418, 437, 459, 483, 488, 535, 653
 Görg, H. 508, 511–512, 530, 557
 Govan, F. 573
 government assistance 149
 government intervention 136, 190, 428, 504, 533, 552, 568, 581, 583, 637
 government policy 33, 58, 82, 90, 154, 161, 204, 219, 375, 574, 649
 government subsidies 418, 573
 Grabher, G. 107
 Gratia, Andre 311
 Gray, John 439
 Great Depression 19, 199, 244
 Great Lakes 169, 176
 Greece 147, 176, 203, 285, 332, 337, 377, 451, 494, 502, 509, 569, 574, 588, 602, 606, 610, 612, 617, 624–626
 GDP per capita in 598–599
 regional policy in 621

- Greek government 494
 green cards 151
 Greenaway, D. 349, 351, 353, 511–512, 557
 greenfield investment 354, 529, 556
 Greenspan, Alan 2, 215–216
 Greenwich Village 170
 Gresser, E. 399
 Grossman, G. 47, 240
 Grubel, H. 348
 Grubert, H. 485, 514
 Guandong Province 272
 Guardian 63, 125, 172, 248, 256, 286, 290–291, 294, 354, 385, 389, 391, 406, 424, 448, 487–488, 493–494, 617
 Gulf of Mexico 169
 Gutenberg 323
 Gutfreund, John 104
 GVC 10, 14, 31, 35, 38, 41, 46, 75, 131, 134, 159, 192, 231, 233, 236–249, 251–264, 266–276, 346, 366, 377, 408, 410–411, 420, 431, 444, 454, 457, 467, 472, 474, 488, 499, 501, 508, 512, 533, 545, 558, 565, 573, 584, 614, 630–631, 637, 640–641, 647–648, 650
 Gwadar 337

 Hagedoorn, J. 521
 Hagen, T. 619
 Hägerstrand, T. 34
 Haji-Ioannou, Stelios 64, 195, 214, 294
 Haller, H. 264
 Haloid 124
 Hamamatsu 123
 Hamburg 194, 197, 319
 Handbook of Economic Geography 13
 Handbook of Regional and Urban Economics 13
 Hanson, G. 511, 557, 627
 harmonisation 53, 268, 295, 318, 597
 prices 480–481
 regulation 256, 382–383
 standards 247, 256, 382–383, 387
 tax 479–481, 486
 Harrod, R. 62
 Haussmann, Eugène 171–172
 Havre, Le 399
 Hawaii 289
 Hayek, Friederich 32, 53, 281, 569
 health and safety standards 226
 health care 22, 72, 137, 172, 199, 219, 221, 286, 291, 341, 355, 417, 449, 554, 578, 637
 Heckscher–Ohlin theory 36–38, 195, 236, 349, 351, 353, 543
 Heerlen 109
 Heidegger, Martin 62, 327
 Henry VIII 398

 Heppenstall, J. 385
 Hern, A. 172
 Hewlett 130, 211, 365, 471
 Hewlett, Bill 211
 HHI 299
 high society 86
 high-income countries 626
 high-income regions 594, 613–614
 high-technology countries 586
 high-technology firms 150, 152, 453, 561
 high-technology products 72, 99
 Hill, Jonathan 285
 Hiroshima 172, 187–188
 historical accident 46, 53–54, 82–83, 88, 121–122, 153, 155, 195–196, 337, 339, 650
 Hitler, Adolf 118
 HIV 72, 422, 450
 Hodggets, R. 429
 Hodgson, G. 74
 Hoechst 312
 Hoekman, B. 254, 261, 400
 Hollande, Francois 285
 Home Depot 293
 home market effect 4, 36, 43–44
 homogeneous firms 58
 homogeneous production functions 369
 Honda, Soichiro 64, 123, 211, 214, 294, 535, 550, 653
 Hong Kong 64, 92, 105, 152, 157, 171–173, 180, 187, 272, 292, 384, 476, 490–491, 494, 591, 654
 Hornby, L. 138, 540
 hotels 86, 475
 House Energy and Commerce Committee 292
 housing market 44, 46
 Huawei 54, 64, 152, 214, 273, 296, 308, 320–321, 331, 437, 454, 458–459, 518–519, 539–540, 653–654
 Hufbauer, G. 347, 425, 500, 516
 Hugo Boss 221
 human behaviour 60, 62, 81, 645
 human capital 34, 83, 135, 139, 148, 151, 156, 176, 178, 199, 208, 212, 219, 221, 263, 274, 324, 330, 341, 351, 455, 473, 483, 492, 527, 535, 537, 545, 551, 569, 572–573, 591, 604, 606, 610, 616, 622–623, 632, 654
 human cost of antibiotic resistance 291
 human rights 35, 420, 435, 446, 450
 Hungary 41, 50, 206, 250, 391, 448, 517, 530, 539, 554–555, 587, 599, 618, 623–624

 IBM 100–102, 106, 117, 124, 150, 200, 203, 296, 343, 352, 365, 380, 427, 518, 540
 Iceland 366, 403, 457
 ICI 67, 93, 104, 115, 378, 514, 547

- IIASA 65, 89, 658
 IIT index 349
 illegal immigrants 629
 illicit business 482
 Illinois 149, 169, 244, 518
 Illinois Brick Co. 244
 IMF 32, 56–57, 213–214, 417, 420–423, 429, 448, 456, 479, 491, 493–494, 510, 554–555, 628, 654
 imperfect market 3, 372, 374, 480
 Imperial Chemicals Industries 104
 import quotas 392
 import substitution 182–183, 239, 435
 income distribution 21, 36, 275, 432, 457, 615
 incremental innovation 73
 Independent 337, 384, 432, 435, 494, 645
 index of intra-industry trade (IIT) 348
 India 39–42, 44, 60, 71, 90, 92, 107, 111, 144, 150, 160–161, 164, 169, 185, 210–211, 213, 229, 242, 275, 305, 329, 333–334, 337, 339, 369, 384, 397, 399, 424, 435, 440, 442–445, 447, 454–455, 458, 465, 473, 476, 496, 512–513, 518–519, 535, 542, 555, 569, 571, 585, 650
 Indian Ocean 92, 305, 337
 indirect taxes 477
 Indonesia 40, 71, 117, 238, 305, 435, 442, 454, 476, 523
 industrial countries 398
 industrial development certificates 578
 industrial espionage 332, 474
 industrial output 587
 industrial policy 80, 198, 206, 251, 289, 307, 320, 345, 385, 523, 576, 621, 633
 industrial revolution 157, 333, 339
 industry trade 36, 40, 51, 278, 346–349, 351–353, 385, 443–444, 533, 589, 593
 industry value chains 239
 infant industries 35, 60, 281, 448, 467, 553
 inflation 64, 158, 215–216, 256, 287, 366, 510, 525, 546
 and unemployment 574
 informatics 521
 information 17, 20, 29–30, 53, 62, 65–66, 68, 73–74, 76, 79, 82, 95, 108, 115, 154, 176, 209, 254–255, 264, 273, 282, 286, 325, 352–353, 357–358, 361, 380, 386, 388, 400, 407, 431–432, 452, 464, 484, 565, 607, 611, 621, 650, 655
 asymmetric 58, 292, 466
 costs 13, 47, 58, 129, 132–135, 138–139, 156, 177–178, 182, 215–216, 229–231, 252, 278, 292, 314, 349, 368, 418–419, 436, 466, 489–490, 508, 578, 581, 591, 647
 exchange of 33, 140–143, 145–147, 278, 372, 390, 438, 481, 489–491, 562, 581, 591
 technology 37, 56, 132–135, 138–142, 150, 156, 161, 215–216, 222, 228–231, 238, 242, 288–289, 296, 305, 368, 372, 392, 408–409, 411, 418–419, 427, 447–448, 495, 506, 508, 513–514, 518, 521, 523, 531, 534, 539, 568–569, 593, 653
 technology cluster 156, 495, 513–514
 ING 89, 256, 267, 285, 368, 378, 394, 514, 516, 554
 innovation 2–4, 8, 10, 15, 17, 28–30, 41, 44, 48, 64, 67, 69, 73–74, 77–79, 81–83, 85, 94, 98–99, 102, 104, 106, 108–109, 128, 131–133, 136, 139–141, 143–144, 155, 157–159, 163–165, 178, 180–181, 191, 196–197, 200, 203–204, 208–209, 211, 213, 215, 231, 234, 243–244, 252, 258–259, 263, 271, 278, 284, 288, 292, 294, 297, 299–323, 325, 328–332, 334–337, 339–343, 345, 362, 365–366, 372, 397, 417, 430, 465, 470, 472–474, 477, 498–499, 510, 512, 519–520, 527–528, 530, 557, 565, 568, 573, 581, 585, 594–595, 597, 605, 607–610, 612–614, 616, 621–623, 628, 630–631, 634, 637–638, 640, 646–651, 654–655
 innovation process 284, 301–303, 306, 311, 313, 520
 Innovation Union 318, 328, 608, 619
 innovative firm 294
 institutional barriers 338, 439
 institutional bases 441
 institution-environment-related approach 21
 institutions 2–4, 12–16, 28, 31–32, 38, 53–54, 56–58, 73, 81, 94, 98, 108, 118, 132, 136, 143–145, 149, 152, 156–157, 163, 165–166, 170, 182, 191–192, 197, 208, 212–213, 231, 271, 282, 285–286, 292, 301, 304, 307, 313, 316, 322, 326, 331, 334–339, 369, 390, 415–417, 419, 421–423, 426, 432, 436, 439, 445, 448, 487, 491, 496, 503, 514, 527, 554, 562, 591, 594, 601, 609, 615, 618, 624, 626, 630, 632, 637–638, 640, 645–646, 649, 653
 insurance industry 199, 439
 intangible assets 145, 176, 216, 247, 286, 552
 Integrated Mediterranean Programme 601
 integration of national economies 427, 543
 Intel 75, 100, 115, 135, 141, 150, 221, 244, 265, 292, 296, 311, 329–330, 342, 365, 424, 523–524
 intellectual property 217, 241, 243, 252–253, 256, 286, 292, 294, 296, 313–314, 318–319, 373, 378, 384, 418, 466, 474, 507, 519, 577, 627–628

- intellectual property rights 241, 253, 256, 292, 294, 313–314, 373, 378, 384, 418, 466, 507, 519, 627–628
- interdependence 17–18, 189, 207, 218, 426, 429, 432
- interest groups 564
- interest rates 216, 357, 463, 510, 522, 546, 577, 612
- inter-industry trade 347, 443
- intermediate goods 14, 40, 44, 131, 178, 231, 236, 238–241, 243, 251, 254–255, 265, 517, 524, 583, 593, 628, 651
- internal costs 239
- internal market demand 371
- internal markets 371
- internal political compromises 615
- internalisation 239, 447, 466–470, 557, 654
- internalisation theory 466
- international business globalisation 453
- international economic integration 6, 148, 163, 191, 296, 309, 371, 375, 403, 453, 523, 532, 543, 545, 564, 568, 573, 575, 579, 581–583, 585, 587, 589, 591, 593, 595
- international economy 231, 254, 411, 416, 427, 457, 626, 647
- international financial market 554
- International Herald Tribune 139, 207
- international influence 426
- international market 34, 40, 128, 211, 225, 238, 342, 371, 375, 436, 453, 492, 497–498, 510, 522, 530, 541, 543, 552–553, 565, 569, 583
- International Monetary Fund 32, 56, 117, 213, 420, 422–423, 491, 510, 554, 654
- international spread of locations 520
- international structural pressures 571
- international trade 4, 10, 34–35, 47, 236, 239, 253, 261, 346–348, 360, 370, 374, 382, 392–393, 397, 405, 411, 420–421, 427, 437, 442, 470, 478, 541, 543, 572, 594, 647
- International Working Group 456
- Internet 38, 40, 71–72, 75–76, 104, 138–139, 141, 181, 209–210, 215–217, 255, 288, 291–293, 295, 309–310, 320, 326, 340, 353, 355–357, 380, 416, 418, 425, 437–438, 440, 443–444, 585, 606
- intra-firm trade 239–240, 444, 466–467
- intra-group trade 297
- intra-industry trade 36, 51, 278, 346–349, 352–353, 385, 533, 589, 593
- introduction of a new product 343
- introduction of new technologies 144, 573
- introduction of the Savings Tax Directive 481
- invention 35, 85, 106, 109, 123–125, 144, 181, 187, 195, 204, 210, 213, 301–305, 311–312, 315, 319–320, 326, 334, 337–338, 341–342, 362, 368, 413, 482, 650
- investment agreements 541
- investment creation 463, 546
- investment decisions 198, 214, 411, 456
- investment diversion 463
- Ioannidis, J. 63
- Ipswich 627
- Iran 265, 400, 434, 438
- Iraq 94, 156, 168, 227, 400
- Ireland 48, 110, 123, 148, 164, 175, 229, 250, 328, 479, 481, 483–484, 488, 507–509, 516, 520, 537, 569, 586–588, 592, 612, 615, 617, 626, 632, 641
- GDP per capita in 598–600
- regional policy in 597–599
- Irish Independent 432
- IRS 516–517
- Isard, W. 34, 208
- Islam 29, 31, 321, 323, 328, 337–338, 428, 435, 442
- isoquants 369–370
- Israel 152, 212, 221, 230, 319, 407, 520, 540
- Italy 55, 62, 86–87, 99, 136, 144, 146, 153–154, 156, 159, 161, 164, 178, 186, 193, 203, 207, 220, 222, 227, 230, 244, 261, 282, 285, 304, 318–319, 325, 332–333, 341, 343, 353, 355, 384, 386, 388–389, 400, 406, 438, 448, 454, 484, 487, 489, 502–503, 508, 524, 527, 529, 539, 547, 558, 565, 569, 602, 606, 612, 617, 624–625, 635, 639
- GDP per capita in 598–600
- regional policy in 598–599, 632–634
- wars and 188, 223–224
- Ivory Coast 465
- Jack, A. 63–64, 125, 195, 294, 402, 483, 493
- Jackson, G. 63
- Jacobs, J. 170, 179–181, 335, 507
- Jaguar 50, 357, 536
- Japan 36, 38, 40, 42–44, 48, 55, 59, 61, 79, 93–94, 101, 106, 109, 123, 139–141, 143, 145–146, 149, 152, 183–184, 188, 198, 207, 214, 217, 230–231, 237–238, 240, 242–243, 250, 252–253, 255, 259, 264, 267, 270, 272–273, 288, 303, 316, 321, 329, 332, 338, 342–344, 349–350, 359, 364–366, 374, 377, 379, 386, 392, 394–396, 399–401, 405–406, 410, 416, 436, 438–442, 450, 455, 457, 463, 470–471, 473, 475–477, 485, 498–499, 502, 504, 511, 518–519, 522, 528, 530, 536, 540, 549–551, 559, 569, 576, 582, 585, 591, 595, 597, 647
- competition from 356, 383–384, 560–562
- competition in 307, 356, 371, 383, 515

- imports from 423, 534
- innovation in 318–319
- location of production in 580
- specialisation in 546–548
- Japanese government 400
- Javorcik, Smarzynska 511, 557
- Jenkins, S. 107, 135, 290–291, 494
- JEREMIE 604
- Jerusalem 26, 244, 462
- Jesus 26
- Jobs, Steve 64, 105–106, 122, 125, 294
- Johns Hopkins University 156
- Joint European Support for Sustainable Investment 604
- joint ventures 358–359, 366, 474, 506, 529, 550
- Jordan 169
- Journal of Economic Geography 13
- Journal of Evolutionary Economics 27
- Jovanović, M. 13, 233, 254–255, 272, 300, 537
- JPMorgan Chase 17
- Juppé, Alain 332
- Jura 161, 220, 452
- just-in-time 143, 146, 255, 273, 371
- JVC 100, 380

- Kaiser Wilhelm II 117, 210
- Kalajić, D. 32, 104, 323, 325, 327, 441
- Kalashnikov, Mikhail 313
- Kangbashi 173
- Kanter, Moss 485
- Karahan, O. 512, 557
- Kauffman Foundation 131
- Kawai, M. 43, 408, 411
- Kay, J. 12, 19, 34, 53, 82, 84, 87, 92, 95, 104, 112, 122, 142–143, 148, 157, 177, 200, 210, 212, 233, 280–282, 288, 313, 333, 342–344, 423, 426, 434, 454, 468, 491, 494, 644–645, 655
- Kazakhstan 50
- Kellogg 108, 650
- Kenya 46, 93, 232, 270, 337, 541
- Keynes, Milton 31, 62, 181, 645–646
- Khrushchev, Nikita 149
- Kildall, Gary 117
- Kim, S. 52, 61, 177, 259, 417, 516, 559, 586
- Kimura, F. 259, 559
- King George III 333
- King Jayavarman II 88
- King Minos 322
- King Richard II 494
- Kinshasa 171
- Kleinknecht, A. 34
- knowledge-intensive firms 105
- Kodak 124, 147

- Kogler, D. 13
- Köhler, Horst 421
- Kok, Wim 606
- Kokko, A. 511, 537, 557
- Konyn, M. 440
- Korea 52, 59, 106, 110, 117, 145, 164, 230, 240, 244, 249, 251–253, 259, 265, 268, 270, 272, 307, 309, 316, 319, 332, 366, 371, 400, 434–435, 438–439, 452, 470–471, 476, 509, 527, 540–541, 567–569, 576, 582, 585, 631, 650, 654
- Kortrijk 161
- Kovacs, I. 617
- Koyama, M. 176
- Krauss, M. 78, 480
- Krenz, A. 588
- Krueger, A. 429–430
- Krugman, P. 37, 43, 49, 51, 90, 134, 139, 159, 162, 173, 178, 189, 195, 197–199, 203, 217, 236, 284, 291–293, 310, 341, 347, 350, 364, 372, 434, 441, 454, 473, 487, 489, 519, 527, 537, 565–566, 585, 647
- Kuka 503, 539, 561
- Kyocera 364
- Kyoto Customs Convention 405

- La Roche 365, 518
- labour 10, 55, 62, 68, 81, 111, 118, 144, 148–150, 156–157, 167, 170–171, 176–177, 179, 192–193, 196–197, 212, 236–237, 239–240, 246, 256, 272, 287, 306, 329, 340–341, 351, 411, 433–434, 453, 468–469, 486, 492, 504, 514, 524–525, 527, 529–531, 536–537, 542, 545, 552, 588–589, 619, 631, 633, 637–638, 648, 652, 656
- costs 13, 21, 35–36, 38, 40–42, 50, 60–61, 78, 90, 106, 129–130, 133, 135–137, 153–154, 163–164, 174, 189–190, 206–207, 231–232, 242–243, 253, 259–263, 265–271, 367–368, 377–378, 387–388, 395, 420, 429–430, 435–436, 445–446, 464–466, 472–473, 477, 496–498, 502, 508–509, 534–535, 548, 550–551, 555–556, 565–566, 571–574, 576–578, 581–582, 584–586, 613–614, 642, 646
- market conditions 189–190, 571–572
- market institutions 330–332
- market terms 616
- mobility 38, 44–47, 133, 135–136, 140, 151–153, 162–163, 182–183, 189–190, 299, 301–303, 382, 387–388, 415–416, 435–436, 446–448, 464–465, 480, 498–500, 508–510, 555–557, 564–566, 571–575, 577–578, 584–586, 593–595, 606–607, 609

- standards 21, 34–36, 60–61, 70–71, 226–227, 242–243, 259–261, 266–271, 274–275, 302–303, 377–378, 382, 387–388, 439, 445–448, 450–452, 561
- unions 21, 50, 106–107, 153–154, 199, 206–207, 258–262, 284, 331–332, 420, 465–466, 498–500, 556–558, 571–574, 624
- labour-intensive production 573
- Lafayette 292
- Lafourcade, M. 47, 559
- Lamu 337
- land rents 45, 129, 143
- Larsen, Norm 312
- late bloomer 61–62
- Lattice Semiconductor Corporation 539
- Latvia 492, 599
- Lausanne School of Economics 62
- Laxenburg 89
- Leamer, E. 36, 41, 48, 62, 353, 647
- learning curve 141, 314, 379, 399, 506
- learning process 147–149, 198, 513
- Lee, K. 304, 334, 485, 555
- Legend Computer Company 427
- Legnano 224
- Lehman Brothers 422
- Leibnitz 122, 326
- Leicester Square 223
- Leijonhufvud, A. 60
- Lenovo 365, 427, 540
- Leonardi, R. 590, 612
- level of regional specialisation 586
- Levinsohn, J. 41, 647
- Lexus 357
- Leyland 231, 647
- LG 320, 553, 579
- Li & Fung 243, 272
- liberal economic policy 2, 10, 561
- liberal government 280
- liberal market economies 291
- Liberia 87
- Lidl 439
- Liebowitz, S. 99–100
- Liechtenstein 87, 221, 489
- Lima 627
- Limao, N. 47
- Lin, Yutang 526
- Linder, S. 43, 348–349, 353
- Lipsey, R. E. 512–513, 530, 557
- Lipsey, R. G. 49, 57–58, 60, 64–65, 70–71, 79, 82–84, 112–114, 137–138, 154–155, 195–198, 215, 222, 284, 288, 298, 303–305, 307, 316, 321, 323, 337–338, 340, 345, 351, 369, 407, 416, 430, 439, 441, 477, 506, 510, 521, 538–539, 541, 579, 653, 655, 658–659
- Lipton 343
- liqueurs 382
- Liquid Crystal Institute 149
- liquidity 158, 548
- Lisbon 321, 496, 539, 546, 548, 561, 606, 612
- Lisbon Agenda 546, 612
- literacy 21, 176, 185, 442, 527
- Lithuania 492, 511, 599, 623
- living standards 50, 191, 215, 278, 319, 415, 425, 636, 641
- loan guarantees 574, 577, 639
- loans 57–58, 157, 197, 288, 366, 417, 421–422, 510, 525, 546, 553–554, 576, 602–603, 610, 612, 621
- lobbies 255, 320, 327, 369, 372, 385, 401, 404, 419, 521, 577, 624, 638, 642, 649, 652–653
- local content rules 76
- location of production 21, 37–41, 44, 49, 52, 60, 71, 83, 101, 121, 175, 192, 209, 213, 242, 258, 262, 266, 288, 305, 343, 369, 375, 377, 385, 403, 405–406, 408–409, 411, 419, 443–444, 447, 457, 470, 477–478, 501, 516, 532, 551, 555, 565, 580, 584–585, 588, 641, 648, 654, 657–658
- cities 201, 626–627
- clusters 352–353, 467
- impact of integration on 626–627
- theory of 34–36, 298, 352–353, 462, 480
- locational advantages 461–462, 467
- Lockheed 57
- lock-in 3, 7, 18, 30, 46, 65, 85, 99–100, 103–105, 107–108, 110, 114, 119–120, 128, 143, 145, 158, 166, 196, 207, 213, 231–232, 649, 658
- Loertscher, R. 348
- Lomé 407
- London 40, 46–47, 86, 131, 142, 154, 157–158, 161, 164, 169, 171, 177, 179–180, 187, 201, 222–223, 319, 342, 385, 399, 426, 439, 462, 467, 482–483, 494, 578, 584, 586, 592, 625–626, 647
- London high society 86
- London School of Economics 439
- long-term impact of such choices 198
- long-term macroeconomic stability 19
- long-term policy advices 70
- Lord Brougham 86
- Lord Macartney, G. 333
- Los Angeles 131, 138, 169
- Lösch 13, 49–50, 644
- loss of access 188
- loss of US manufacturing jobs 258
- Louis XIV 219

- low cost 32, 159, 164, 380, 417, 437, 614, 653
low labour costs 253, 260, 262, 266, 472, 502, 534
low local embeddedness 508
low security of data 481
low threshold 398
low-cost manufacturing 38, 265, 330, 471
Lower Hill auditorium 335
low-labour-cost locations 411
low-tariff markets 498
Luddites 256, 284, 423, 430
Lulea 204
Lumezzane 144, 194
Luxembourg 248, 250, 318–319, 328, 454, 479, 482–483, 487–489, 516, 584
 GDP per capita in 598–599
- Ma, Jack 64, 125, 195, 294
Macintosh 100, 102, 106, 380
mad cow disease 384, 402, 629
Maddison, Angus 333
Madrid 50, 176, 186, 474
mainland China 320
major impact 215, 627
make computer chips 139
Malaysia 40, 117, 172, 238, 246, 251, 395, 476, 518
Malta 479, 599
Malthus, Thomas 22
Manchester 133, 180
Manila 585
Mann, D. 67, 98, 257, 319
Mannheim 319
Mantegna 125–126, 224
Mantua 223–224
manufacturing industries 60, 204, 298, 351, 371, 473, 506, 519, 522, 543, 551, 561, 584, 586–587, 618
manufacturing sector 50, 162, 374–375, 475, 576, 620, 650
Marcet, A. 591
Marchionne, F. 207, 427
marginal cost 122, 283, 368, 370, 375, 377, 502
marginal revenue 282
Margolis, S. 99–100
Marić, Mileva 313
Mariotti, S. 508
market
 access 13, 21, 41, 178, 279, 351, 381, 408, 449, 455
 change 108, 124, 146, 211, 247–248, 255, 261–262, 269, 390, 419, 429, 489, 629–630, 647
 demanders 71
 economies 3–5, 16–17, 20–21, 35–51, 53–57, 63–65, 76–77, 81–82, 92–94, 128–133, 135–137, 152, 161–164, 166, 174–175, 178, 188–192, 195–199, 203, 229–234, 275, 281–283, 288–289, 291–293, 299–300, 306–310, 332–334, 344–345, 347–352, 359–372, 374–381, 383–388, 398–400, 427–428, 431–433, 453–456, 458–459, 465–469, 480, 496–498, 500–501, 504–506, 509–514, 528–533, 542–547, 551–553, 564–565, 572–574, 580–588, 618–619
 enlargement 50–51, 162–164, 306–308, 546–548, 561–562, 598–600, 609
 forces 3–4, 11–13, 50–51, 53–59, 71, 73–74, 91–94, 128–130, 144–145, 161–163, 170, 174–175, 191–192, 200–201, 267, 280–282, 287–288, 308–310, 343–345, 365–367, 393–395, 421–422, 427–428, 573–575, 580–584, 590–591, 615–616, 625–626, 637–638, 656
 imperfections 3–4, 19–21, 55–59, 190–192, 306–308, 374–376, 421–422, 464–469, 496–497, 503–505, 512–514, 531–533, 542–544, 571–576, 619–620, 637–638, 644–646, 652–653
 leader 43–44, 117–118, 191–192, 199–201, 315–316, 342–344, 349–351, 423–425, 445–446, 470–471, 498–499, 532–533, 540–542
 liberalisation 34–36, 237–238, 421–423, 427–428, 432–434, 453–454, 461–462, 497–501, 509–511, 560–562, 569–571, 581–583, 585–587, 618–620, 626–628
 manipulation 73–74, 142–143, 415, 514–515
 monopolies 34–36, 57–59, 73–77, 230–232, 278–279, 288–289, 291–295, 315–317, 362–364, 371–372, 494
 participants 3–4, 18–20, 77, 142–143, 250, 468–469, 648–649
 position 6–7, 47–49, 81–82, 94–95, 127–129, 155–156, 178, 191–192, 278–283, 294–297, 306–308, 356–366, 374–381, 404, 421–422, 463–465, 470–471, 532–533, 538–540, 542–546, 560–562, 580–581, 590, 593
 power 11–12, 30–31, 42–44, 53–59, 73–74, 76–77, 90–92, 98–99, 102–105, 117–118, 142–145, 156–157, 161–162, 174–175, 180, 198–200, 225–226, 237–238, 278–284, 297–300, 332–334, 337, 350–352, 363–365, 367–369, 377–381, 400–402, 417, 433–435, 438–442, 458–459, 463–469, 498–504, 539–549, 595–596, 598–600

- prices 3–4, 6–7, 20–21, 34–36, 40–42, 44–48, 55–59, 63–64, 76–77, 100–101, 174–175, 200–201, 213–215, 231–233, 275, 278–279, 281–283, 287–288, 294–299, 302–304, 315–317, 341–345, 359–369, 376–381, 394–396, 413, 417, 438–440, 461–463, 480, 498–500, 503–505, 513–516, 528–532, 543–545, 561–562, 580–581, 583–587, 598–600, 644–646, 653–654
- segments 163–164, 219–220, 246, 315–316, 342–344, 355–357, 378–380
- share 42–44, 46–48, 54–56, 131–133, 136–138, 208–210, 239–241, 263–264, 288–289, 291–292, 298–300, 308–310, 342–344, 357–361, 378–380, 400–402, 410, 453–454, 463–464, 473, 501–503, 506–508, 519–521, 547–549, 554–556, 615–616
- structure 3–4, 6–7, 20–21, 33–39, 43–45, 50–51, 58–61, 85, 90–91, 93–95, 111–112, 131–133, 136–138, 155–156, 188–192, 195–201, 216–217, 219–220, 225–226, 229–233, 250, 278–279, 281–284, 297–300, 302–303, 350–353, 355–360, 374–375, 421–422, 433–435, 453–456, 461–471, 473, 484–485, 492, 498–502, 513–515, 522–526, 530–533, 542–546, 549–556, 560–562, 569–575, 584–586, 593, 609, 615–616, 618–620, 625–626, 632–633, 637–638, 644–646
- system 3–7, 16–20, 30–33, 38–41, 49–51, 54–60, 63–65, 68–69, 71, 74–77, 81–82, 92–94, 98–104, 117–118, 142–145, 156–157, 161–163, 166, 191–192, 195–196, 216–217, 219–220, 229–231, 233–234, 278–283, 291–296, 303–304, 308–310, 316–318, 331–334, 341–342, 344–345, 350–352, 360–363, 371–372, 376–381, 404, 417, 430–435, 440–442, 448–449, 455–456, 480, 496–503, 513–515, 540–542, 552–554, 571–573, 575–577, 580–584, 590–591, 625–626, 648–649, 652–653
- turmoil 30–33
- Markkula, Mike 122
- Markusen, A. 134, 468, 543
- Marshall, Alfred 22, 74, 89–90, 129, 135–136, 163, 166, 179, 203–204, 507
- Martelange 483
- Martin and Sachs 590
- Martini, Simone 26
- Marx, K. 26, 31, 69, 73, 180, 195, 434
- Mary 26, 156
- Maskell, P. 148
- Massachusetts General Hospital 135
- Mathews, J. 555
- Matsushita 343, 518
- Mauldin, J. 19, 257–259, 289
- Mauritius 92
- Mazda 535
- McCann, P. 34, 142
- McDonald 355, 379, 435, 441, 450, 483, 488
- McDonnell-Douglas 343, 358
- McGowan, L. 358
- McGrew, A. 426
- McKinsey 80, 116, 240, 260, 354, 525, 657
- McKinsey Global Institute 116
- McRae, H. 645
- McRoss, Evan 286
- Mecca 22
- mechanical science 336
- Media Player 295–296
- medical technology 306
- Medicare 292
- Mediterranean 87, 186, 220–221, 269, 337, 409, 482, 601–602
- Mendick, R. 279
- Menton 87
- Mercedes 226–227
- Mercedes-Benz 357, 417, 535
- Merck 483
- Merger Control Regulation 360
- mergers and acquisitions 278, 353–354, 366, 377, 500, 504
- Messerschmitt, Wilhelm 212
- metals industry 135
- Metternich 87
- Metzingen 221
- Meulaboh 305–306
- Mexico 41, 89, 94, 103, 136, 151, 165, 202, 214, 221, 238, 267–270, 346, 408, 410, 430, 434–435, 450, 497, 522–524, 536–537, 553, 626–631
- FDI in 405–406, 501, 531–532, 561
- government 511, 629
- location of production in 580
- Mexico City 52–53, 168, 182, 627
- Mezzogiorno 159, 564, 598, 600, 632–635, 639
- MFN 407, 542
- Miami 131, 187, 487, 540
- Micon 253
- microprocessors 244, 523
- Microsoft 37–38, 54, 64–65, 100–102, 104, 117, 150, 165, 200, 203, 210–211, 214, 218, 221, 256, 263, 270, 278, 293–296, 307–308, 317, 357–358, 362–363, 373, 380, 437, 458, 472, 516, 653, 657–658
- middle-class consumers 356

- Midelfart-Knarvik, H. 162, 586, 588–590, 592–593, 616
- migration of jobs 427
- migration of labour 153, 542, 565, 573, 637, 642
- in the EU 575, 593
- Mikhailova, A. 84, 644
- Miline, R. 456
- military technology 226
- military-related government expenditure 320
- Mill, John Stuart 280
- Millennium Round 420
- Milmo, C. 494
- Minder, R. 396, 483
- mining 44, 54, 61, 107, 109, 121, 195, 209, 233, 319, 330, 353–354, 360, 396, 454, 474, 548, 574, 645
- Minsky, Hyman 19
- Miroudot, S. 250, 257
- Mishkin, S. 429
- MIT 306, 364
- MITI 364
- Mitsubishi 465, 522
- Mittal, Arcelor 285
- Mittal, Lakshmi 454
- mobile phone market 292, 553
- mobile phones 38, 60, 72, 126, 209, 230, 255, 288, 304, 309, 345, 362, 374, 438, 657
- models of production geography 89
- Modena 153, 193–194, 220
- modern society 170, 415, 456
- Mody, A. 196–197, 485, 492, 511, 537, 541
- Mohl, P. 619
- Mokyr, J. 122, 323, 325–326
- Monaco 56, 87, 287, 489
- monetary policy 154, 347, 510, 597
- monetary system 59
- monetary union 203, 572, 589–590, 600, 636, 641
- money markets 291
- money supply 546
- Monfort, P. 618
- monopolist TNC 543
- monopoly 37, 58, 86, 99, 101, 147, 186, 199, 218–219, 279, 282–284, 288, 291–295, 298–299, 307, 309, 325, 362–363, 372, 375–376, 378, 393, 435, 458, 467, 469, 501, 534, 567, 657
- monopsony 363
- Moore's law 216, 342
- Moran, E. 239, 241, 454, 458, 495, 501, 512–514, 518, 523–524, 531, 540, 543, 557, 559, 562
- Morita, Akio 64
- Morocco 269, 465, 520
- Moscow 150, 177, 187, 465, 520
- Moses, L. 46–47
- Moses, Robert 170
- Motorola 59–60, 263, 450, 472, 518–519
- Moules, J. 386
- Mozambique 524
- MS-DOS 101–102, 117, 362
- Müller, Anton 334, 413
- Müller, Paul Hermann 312
- Multifibre Agreements 40
- Multilateral Agreement on Investment 441, 541
- Mumbai 171, 585
- Mundell, R. 543
- Munich 50, 118, 147, 151, 186, 193–194, 212, 227–228, 319, 344, 592
- Münster 186, 227
- Muziris 169
- Myanmar 42, 179, 337
- Nadvi, K. 226
- NAFTA 52–53, 268–269, 346, 395, 405–406, 408, 410–411, 521, 531, 580, 626–631
- Nagasaki 187
- Napoleon III 171
- national broadband network 539
- national champions 281, 358, 534
- national economic openness 431, 555
- national economic performance 420, 554, 595
- national economy 36, 198, 231, 254, 411, 416, 419, 427, 429, 457, 555–556, 592, 626, 629, 634, 647, 654
- national endowment of primary factors of production 35
- national frontiers 436, 442
- national funds 600
- national interest 314, 383, 546
- national level 56, 254, 421, 459, 571, 602, 604
- national policies 162, 437, 562, 600, 616, 622
- national preferences 348, 386
- national rules 399, 436, 461, 553
- national security 35, 454, 456, 458, 494, 503, 538–541
- national treatment 410, 412, 464, 538, 631
- nationalisation 254, 466, 502–503, 519–520, 606
- nationalism 434
- natural evolution 23
- natural laws 23
- natural monopolies 288
- natural resources 47, 49, 51, 118, 175, 212, 214, 219, 228–229, 250, 261, 293, 302–303, 350, 429, 441–442, 462, 483–484, 497, 503, 509, 538, 553
- natural sciences 67, 72, 658
- natural sequence of production process 113

- Nelson, R. 56, 73–74, 85, 93, 315, 334, 349
 neoclassical economic model 2, 62
 neoclassical economics 58
 neoclassical equilibrium 2–3, 7, 12, 22, 54,
 57–58, 60, 65, 68, 70–71, 73–74, 79–80,
 89–90, 92–93, 98, 100, 102, 120, 167, 190,
 192, 196, 201, 229, 232, 234, 278, 306,
 369–370, 374, 415, 468, 526, 533, 581–582,
 615, 648–649, 653, 657
 neoclassical policy-mix advice 554
 neoclassical system 58, 65
 neoclassical theory 20, 41, 56, 70, 83, 201, 347,
 421, 588, 593–594, 596
 NeoNurture 306
 Nepal 399
 Nestlé 33, 67–68, 93, 127, 212, 289, 451, 515
 Netherlands 109, 174, 184, 198, 228, 266, 279,
 282, 291, 320, 323, 385, 477, 479, 502, 516
 GDP per capita in 599
 regional policy in 485
 Netscape 149, 295
 network effects 421
 new 3D manufacturing model 377, 648
 New England 109, 589
 new materials 105, 521
 new Title 601
 New York 40, 48, 85, 108, 111, 118, 123, 131,
 148–149, 157, 160, 177, 179, 181, 199, 201,
 222, 225, 244, 291–293, 331, 350, 399, 415,
 434, 439, 441, 449, 454, 473, 489, 500, 524,
 527, 537, 540, 578, 586, 655
 New York Times 199, 244, 291–293, 331, 350,
 415, 434, 441, 449, 454, 473, 489, 500, 527,
 537, 655
 New Zealand 48, 349, 407, 569, 597
 Newton, Isaac 17, 58, 65, 67, 70–73, 122, 228,
 303, 313, 323–326, 334–338, 658
 NGOs 422–423, 435, 446, 451
 niche markets 250, 316, 584
 Niger 214, 270, 469, 494
 Nigeria 214, 270, 469, 494
 Nike 207, 243, 252–253, 355, 450, 454, 529, 531
 Nikkei Asian Review 357
 Nikon 41, 139–140, 364
 Nintendo 344, 362
 Nissan 265, 410, 465, 550
 Nobel Prize 12, 25, 27, 31, 67, 313, 645
 Nokia 64, 80, 150, 273, 308–309, 316, 437, 657
 Noland, M. 576
 non-equity business participation 463
 North Carolina 160, 535
 North Korea 265, 268, 400, 434, 631
 North-east Corridor 106
 Northern Rock 158
 northern Virginia 156
 Norway 46, 250, 403, 456
 Norwich 578
 Nottingham 256
 Novartis 212, 243, 358, 519
 NTBs 13, 76, 161, 188, 231, 256, 268, 310, 344,
 371, 378, 381, 385, 388, 394–395, 401, 405,
 410, 443–444, 446, 448, 463, 504, 549, 587,
 594, 641
 classification of 392
 removal of 358–359, 546–547, 560–561
 nuclear industry 99
 O'Connor 417
 Oakley, Annie 117, 210
 Obama, B. 199, 262, 284, 424, 488, 498, 500
 OECD 44, 142, 174, 236, 238, 250–253, 257,
 263, 266, 384, 408, 427, 439, 472, 481,
 484, 490–491, 493, 517, 520, 538, 541–542,
 615–617, 622–623, 628
 Official Journal 398
 Official Journal of the European Community
 398
 Ohlin, P. 34, 36–38, 195, 236, 349, 351, 353,
 543
 oil 24, 31–32, 39, 65, 110, 121, 141, 150, 161,
 184–185, 193, 195, 209, 258–259, 273, 279,
 281, 284, 288, 305, 315, 327, 329, 337, 356,
 368, 400, 426, 445–446, 452, 454, 458, 471,
 479, 505, 569, 578, 602, 630, 633, 649, 652
 pipeline 522
 prices 213–214, 307, 430, 469, 539–540
 resources 93–94, 177, 213–214, 250, 456,
 497, 522, 525–526
 Okubo, T. 122, 589
 Oldenski, L. 239, 241, 430, 458, 518, 559
 Olesen 364
 oligopoly 378
 one size 57, 201
 open economies 62, 345, 386, 455
 open markets 203, 424, 541
 open public procurement market 398
 operation of GVCs 240, 251, 255–256, 264,
 269, 273, 275
 operation of TNCs 461, 505, 509, 514, 523,
 525, 552–553
 operations of local firms 145
 Oppenheimer, A. 454
 opportunity costs of these low-productivity
 firms 122
 optimal location-related solutions 85
 optimal plant site model 46
 orderly spatial distribution of economic
 activity 571
 Ordos 173
 Osnabrück 227

- Osterloh, Ian 312
 Overman, H. 162, 616, 620
 Oxford 13, 15, 221, 226, 242, 278, 426, 432, 493
- Pacific Partnership 255
 Packard, David 130, 211, 365, 471
 Padania 144
 Pakistan 39, 133, 136, 152, 226, 337
 Palmanova 177
 Paluzie, E. 559
 pan-EU 318, 360, 390, 411, 597, 604
 Panić, M. 546, 549
 paper manufacturing 359
 Pareto, Wilfredo 62, 131
 Paris 46, 50–51, 87, 122, 161, 171–172, 176–177, 179, 185–186, 189, 200, 315, 319, 334, 342, 344, 424, 462, 490, 539, 572, 578, 592, 625
 Parker, G. 321, 388, 487
 Parma ham 137, 383–384, 389
 Parmalat 344, 558
 Pasiphae 322
 patents 85, 124, 132, 219, 225, 259, 291, 294, 302, 311, 314, 317–318, 320, 331, 393, 552, 605
 path dependence 3–4, 7, 80, 89, 99, 108, 118–120, 138, 153, 155, 192, 196, 230, 232, 234, 480, 533, 565, 573, 615, 641
 path-dependent outcome 115
 Patterson, Colin 24
 Pavitt, K. 313, 365
 Pavlinek, P. 513, 557
 Peace of Westphalia 227–228
 Pearson, S. 429
 Pegg, D. 494
 pensions 22, 286, 332, 456, 581, 633
 Pepsi 429, 435, 441–442, 465
 Peregrine Systems 157
 perfect divisibility of the production process 22
 peripheral regions 47, 191, 573, 586–587, 597, 616, 620, 622
 permanent instability 278
 personal computers 138, 310, 312
 Peru 168, 627
 Peterson Institute for International Economics 41, 263, 472, 474, 500
 Peugeot-Citroën 50, 424
 Pfann, G. 485
 pharmaceuticals 15, 44, 139, 155, 160, 164, 194, 219, 243, 258, 291, 312, 352, 374, 380, 384, 454, 467, 474, 518–519, 521, 559, 632
 Philadelphia 160, 177, 540
 Philip, Morris 217, 343
 Philippines 40, 117, 214, 450, 476
 Philips 100, 266, 342
 photocopiers 263, 315, 395, 472
 Piaggio 225
 Piaggio, Enrico 225
 Pig Veterinary Society 389
 Pinch, S. 146, 227
 Pinker, S. 24
 Pioneer 100, 181
 Pirelli 465, 529
 Plander 49
 Plank, Max 645
 Plato 167, 323
 Plender, J. 515–516
 Poitiers 202, 399
 Poland 50, 149, 151, 324, 388, 435, 448, 454, 520, 539, 547, 587, 599, 608, 618, 622–624, 641
 Polanyi, Karl 281
 Polaroid 147, 343
 policy 2, 4–6, 8, 10–14, 17–18, 21, 27, 31–33, 40–41, 44, 47, 51–52, 58, 61, 66–67, 77, 81, 89–90, 99, 105, 109, 117–119, 121–122, 130–131, 151, 153, 155, 157–158, 161, 163–164, 170–171, 182–184, 190–191, 195, 198–201, 204–207, 219, 229, 231, 234, 236, 238, 240, 242, 250–251, 253–254, 259, 268, 270–272, 274, 276, 278–280, 282–283, 287, 289, 291–292, 294, 296, 300, 302–303, 316, 320, 331, 345–347, 350, 356–358, 360, 363, 366–367, 369, 375–376, 380, 382, 385–387, 394, 396–397, 403, 408, 410, 416, 419, 422, 425, 428, 432–433, 436, 439, 447–448, 453–454, 456–457, 469, 474, 482, 485–486, 489, 492, 495–496, 500–501, 506–507, 510, 514, 520–522, 524, 526, 529–531, 533–534, 536–537, 539, 541, 543–546, 548, 551, 553, 555–556, 561–562, 564–565, 568–578, 581–583, 585–586, 588–590, 592, 595–596, 598–599, 601–608, 611, 615, 617, 619, 621–624, 627, 630, 632, 635–637, 641–642, 644–645, 647, 649–652, 654, 658–659
 policy action 54–55, 57, 85, 116, 120, 165, 237, 239, 260, 265, 424, 513, 567, 609, 625–626, 638, 640, 656
 policy advice 55–57, 70, 83, 92, 165, 281, 415, 421, 480, 493, 513, 523, 554, 567, 618, 638, 653, 655
 policy change 54, 80, 154, 275, 567, 600, 628, 633, 656
 policy of cooperation 508
 Policy Department 616
 policy framework 614
 policy innovations 307
 policy intervention 56, 82, 174, 189, 212, 233, 269, 421, 566–567, 597, 610, 613, 618, 634, 638–639, 655–656

- policy recommendations 549, 612, 655
- policy-related problem 613
- policy suggestions 60, 70, 655
- Politi, J. 62, 71, 189, 261, 296, 331, 421, 424, 426, 452, 482, 495, 536, 540
- political influence 105, 158, 280, 284, 292, 603
- political power 16, 280, 284–285, 418, 428, 465, 573
- political process 332, 334
- poll tax 494
- pollution 2, 35, 38, 70, 104, 106, 109, 129, 138, 143, 161, 170–171, 173–174, 182, 190, 228, 322, 436, 439, 574–575, 613
- Ponsard, C. 134
- Pontremoli, Andrea 343
- Pope Alexander IV 86
- Porter, M. 34, 43, 55, 104, 139, 146, 153, 165, 180, 220, 316, 350, 420, 647
- portfolio investment 463–464
- Portugal 85–86, 279, 377, 502, 522, 547, 569, 584, 586, 588, 601, 606, 609, 612, 617, 625–626
- GDP per capita in 598–599
- positive balance 508
- positive external economies 173
- positive spread effects of development 34
- poverty 16, 66, 89, 154, 171, 199, 334, 384, 422–423, 432, 435, 455, 462, 493, 528, 554, 573, 588, 607, 651
- PPS 598–599
- Prada 356–357
- Prague 618
- pre-accession aid 605
- preaching of free markets 541
- precautionary principle 401–402, 451
- predatory pricing 192, 362, 378–380, 395, 514, 525
- preferential trade areas 403, 411
- President's Commission on Industrial Competitiveness 372
- Prestero, Timothy 306
- previous shaft-type organisation of production 113
- Price, Curzon 53, 60, 383, 387–388, 403, 407, 413, 484, 534, 582
- price discrimination 297
- price equalisation 130
- price system 3, 58, 659
- price wars 379
- prices of similar goods 344
- primary producers of commodities 214
- Prince Florestan 87
- principal determinant of location 21
- principal drivers of EU 356
- principal economic policies 641
- principal features of the evolutionary economic geography 53
- principal goal of the Cohesion Policy 602, 622
- principal theories of firm location 34
- principle of destination 477–478
- principle of the free movement of goods 402
- prisoners of free-market ideology 291
- Pritchard, Evans 422
- private investment 537, 577, 601–602, 612, 622
- private investors 150, 282, 574
- privatisation 345, 416, 419, 458, 500, 554
- problem mix 626
- problem of coordination 58
- problem of the spatial location of firms 20
- process-dependent development 198
- Procter and Gamble 343
- product cycle 499, 578
- product differentiation 11, 77, 83, 192, 299, 316, 346, 348–349, 351, 378, 466
- product rules 387
- product-cycle model reasons 470
- production 28, 60, 92, 94, 105, 109, 117, 124–125, 146, 167, 186, 195, 201, 286, 322, 328–329, 333–334, 344, 356, 373, 385, 399–400, 452, 461, 483, 489, 523, 525, 536, 538, 557–558, 568, 579, 595, 602–603, 616, 625, 629–630, 637, 641
- of the corkscrews 143–144
- costs 3–7, 14, 20–22, 34–51, 57–58, 75, 77–78, 88–90, 120–123, 127–130, 133–135, 153–154, 158–161, 163–164, 172, 174–175, 178–182, 190–193, 206–207, 209–210, 214–216, 225–226, 231–233, 238–245, 250–252, 255–256, 259–267, 272–275, 278–279, 292, 297–302, 313–316, 349–350, 353–355, 358–364, 366–367, 369–372, 374–381, 386–387, 392–397, 405–409, 416–420, 429–432, 436–437, 443–447, 450, 453–454, 457–458, 465–472, 477–480, 484–486, 496–502, 506–509, 512–513, 519, 529, 545–547, 550–552, 554–556, 565–566, 571–574, 580–589, 592–594, 613–614, 620, 633, 646–648
- facilities 133, 169, 178–179, 308–310, 377–379, 462–463, 554–556
- of final goods 238–240
- of the first jet 341–343
- function 6–7, 20–22, 35–37, 45–47, 49–51, 71–72, 83, 110–111, 138–139, 174–175, 203–204, 231–233, 238–240, 242–244, 300–302, 305–307, 369–370, 408–409, 429–431, 443–445, 468–469, 485–486, 498–500, 503–504, 508–510, 546–547, 580–585, 592–594

- geography 3–7, 10, 12, 14, 16, 21–22, 33–36, 43–45, 48–52, 88–90, 119–121, 129–130, 158–161, 174–175, 191–193, 198–199, 206–207, 228–229, 231–233, 308–310, 341–343, 346–347, 350–354, 358–362, 392–396, 418–420, 432–434, 436–437, 470–472, 532–534, 546–547, 559–561, 565–566, 571–572, 581–590, 592–594, 613–614, 633, 646–651, 657–658
- geography of the US 158–160
- of high-quality watches 241–243
- linkages 6–7, 14, 34–36, 50–52, 128–130, 135–136, 181–182, 198–199, 231–233, 299–300, 341–342, 377–379, 429–430, 442–443, 498–500, 507–509, 530–532, 544–546, 551–553, 583–587, 592–594, 626–627, 650–651
- links 3–5, 20–22, 33–34, 46–47, 49–51, 86, 129–130, 133, 135–136, 138–139, 158–160, 191–193, 198–199, 203–204, 231–233, 238–244, 247–249, 261–263, 271–273, 485–486, 506–512, 530–532, 543–546, 572–574, 584–590
- location decision 20–22, 220–221, 241–243
- of medical test kits 155–156
- of more value 258–260
- of pork 541
- possibility frontier 506–508, 576–577
- process 3–6, 12, 14, 21–22, 34–44, 48–51, 57–58, 75, 77–78, 86, 88–90, 110–111, 113, 149, 159–161, 174–175, 190–193, 198–199, 203–204, 209–210, 212–219, 228–229, 232–233, 236–249, 254–255, 265–275, 300–302, 306–310, 313–315, 341–343, 345–347, 349–355, 366–367, 374–376, 383–384, 394–396, 403–409, 411–412, 416–420, 424–425, 429–434, 436–437, 442–446, 453–454, 457–458, 500–502, 506–513, 530–532, 544–546, 549–550, 554–556, 583–585, 587–589, 592–594, 646–648, 654–655
- of surgical instruments 225–227
- system 3–5, 24, 38–41, 49–51, 71–72, 75, 77–78, 88–90, 99, 101, 107, 110–111, 119–120, 128–130, 133, 149, 169, 191–193, 212–221, 236–238, 240–242, 250–251, 265–270, 273–275, 278–279, 288, 292, 300–302, 314–316, 341–343, 349–351, 353–355, 371–372, 376–378, 403–409, 411–412, 416–417, 436–437, 479–480, 498–503, 516, 553–556, 576–577, 582–585, 589–590
- techniques 33–34, 48–50, 143–144, 218–220, 264–266, 308–310, 529–530
- of timber 225–226
- units 3–4, 10, 20–21, 127–129, 133–135, 153–154, 160–161, 192–193, 259–261, 467–469, 516, 532–534, 544–545, 560–561, 584–586
- production-related knowledge 86
- productive local labour 556
- productivity 4, 14, 41–42, 50, 77, 84, 112, 122, 129, 143, 146–147, 163, 165, 173–174, 178, 183, 191, 217, 240–242, 263, 268, 271, 284, 298, 311, 317, 350–351, 375, 379, 461, 467, 472, 498, 502, 518, 538, 550, 556–557, 562, 587, 597, 618, 628, 632–633, 638, 647
- competition and 37, 299–300
- differences in 158, 167, 189, 260, 341, 571–572, 615
- and jobs 430, 499
- in manufacturing 430
- paradox 305
- spillovers 215–216, 509, 511, 514, 530, 623
- technology and 37, 589
- wages and 170–171
- profit increase 170
- profit maximisation 20, 498
- prospect theory 308
- protection 32, 35–36, 39–41, 47, 60–61, 77, 105, 160, 190, 202, 206, 231, 237, 241, 246, 251, 253, 262, 268, 274–275, 279, 282, 292, 304, 308, 312, 314–315, 317, 319, 346, 372, 378, 381–389, 391–392, 395, 401, 403–406, 408, 411, 418, 424–425, 427, 431, 435–436, 439, 442, 446, 449, 458–459, 469–470, 498–500, 507, 509, 514, 519, 521, 524, 526, 531, 533, 535, 538–539, 541–543, 553–554, 556, 559, 561–562, 571, 575–577, 581, 583, 607, 610, 627–629
- protectionism 40–41, 274, 387, 392, 424–425, 446, 458, 470, 521, 535, 539, 562, 583
- Protestants 185–186, 219, 227, 324–325, 337, 435, 526–527
- Prussia 87, 179
- public contracts 397–398, 470
- public enterprises 107, 190, 633
- public goods 144, 178, 190, 359, 574
- public investment 554
- public money 286, 290, 365, 397, 403, 419, 446, 486, 514, 521, 564, 635
- public procurement 21, 52, 76, 154, 369, 376, 388, 398, 491, 547, 569, 577
- public resources 183, 615, 637
- public support 320, 618
- public transport 184, 256, 577
- Puga, D. 162, 176, 178, 587, 616
- punctuated equilibrium 201
- Püttmann, L. 257

- Qualcomm 253, 365, 539
 qualifications 170, 190, 436, 565
 quality-reduction measures 104
 Quantrill, Toby 494
 quotas 13, 38–39, 76, 231, 255, 272, 344, 365, 378, 392, 395, 401, 404–406, 448, 463, 474, 489, 501, 601, 623, 647
- radical innovations 510
 radical technological changes 145
 Railway Benevolent Institution 15
 railway network 228
 Rana Plaza 247, 452
 random changes 95
 range of inconsistent regional policies 632
 rate of growth 197, 217, 498, 554, 628
 rates of exchange 21, 36, 410, 582
 ratio of Mexican GDP 627
 rational choices 12, 75
 rationalised investments 546
 Rato, Rodrigo 421
 raw materials 21, 28, 40, 46, 49, 121, 155, 177, 214, 229, 236, 243–244, 250, 303, 316, 334, 337, 350, 409, 499, 523, 646
 real estate 44, 287, 456, 474, 559, 594, 613, 638
 recession 107–108, 117, 190–191, 216, 225, 262, 333, 365, 431, 465, 621, 646
 reciprocity 376
 Red Queen 110, 210, 651
 redundancy 493
 Reed, J. 50, 108, 355, 464
 reform of policy 599
 refugees 29, 219, 623–624
 region's level 34
 regional capacity-building 615
 regional development 109, 158–159, 523, 536, 570, 573–575, 600, 602, 608–609, 613, 621, 625–626, 632, 640
 regional development banks 523
 regional development problem 640
 regional differences 440, 595, 619
 regional economic performance 615
 regional economies 197, 427, 617
 regional forces 188
 regional gaps 565, 589, 615, 619
 regional issues 570, 596, 598, 624, 640
 regional policy 52, 122, 191, 397, 567
 EU 485, 564–565, 569–570, 574–575, 589, 596–598, 600–604, 606–608, 614–615, 617–618, 621–622, 624–625, 633–641
 instruments of 568–570, 577–578
 justification for 564–565, 572–573
 objectives of 153, 572, 602–603, 635–637
 work 569–570, 574–575, 589, 606, 624–625
- regional problem 131, 189–191, 568, 570, 578, 597–598, 600–601, 605–606, 621–622, 633–634
 regional projects 601
 regional report 617, 619
 regional similarity 586
 regional wages 613
 regionalisation 438, 453
 regionalisation of the world economy 453
 regionalism 436–437, 549
 regions 2, 4–5, 7, 10, 12, 34, 38, 41, 43, 45, 47–48, 50–53, 88, 95, 104–105, 107, 109–110, 116, 121–122, 130, 132, 146, 153–155, 159, 161–164, 170, 173, 179, 181–184, 188–193, 195–198, 233–234, 261, 275, 299, 308, 335, 338, 345, 420, 427, 436, 447, 453, 471, 473, 480–482, 495, 550, 553, 564–566, 568–575, 577–578, 585–598, 600–625, 629, 632–641, 651
 regions' hierarchy 184
 region-specific forces 183
 Rein, S. 106, 331, 383–384, 389, 439, 442
 related industry 133, 203, 508, 525
 related knowledge 86, 132
 related products 40, 225, 231
 relative profitability 297
 relative reduction 545
 religion 26, 33, 59, 168, 227, 323, 327–328, 428, 526
 relocation of production 584
 rents 39, 54, 58, 89, 99, 135, 151, 172, 174–175, 182, 210–212, 298, 307, 309, 331, 345, 435, 451, 518, 532–534, 544, 553, 567, 578, 586, 604, 613
 land 4, 45, 129, 143, 161, 170, 379–380
 reputation 50, 63, 69, 76, 84, 100, 146, 157, 212, 298, 311, 313, 326, 355, 383, 417, 421, 425, 516, 523, 644
 resource allocation 35, 233, 289, 347, 413, 544–545, 582, 652, 656
 retail trade 216
 retaliation 206, 373, 409, 424–425, 490, 534, 568
 retirement 22, 152, 199, 332, 416, 468
 Reuter, Walther 199
 Reutlingen 133, 194, 221
 Rhodes 482
 Ricardo, David 14, 31, 35, 45–46, 73, 92, 229, 231, 236, 298, 584
 Rickards, J. 6–7, 17, 31–32, 574
 Riley, C. 331
 risk-loving 103, 362–363, 368, 379
 Robinson, Joan 15, 63, 334, 527
 Rochester 124, 147, 149, 160
 Rockefeller Center 522

- Rodrik, D. 260, 262, 512, 541, 557
 Rolls-Royce 371, 494
 Roman Catholic Church 323–325
 Romania 151, 164, 178, 248, 258, 492, 575,
 598–599, 618–619, 622–623
 Rome 22, 32, 104, 147, 169, 177, 179, 186–188,
 213, 226, 392, 400, 435, 448, 451, 507, 548,
 552, 574, 582, 596, 600–601, 636
 ROO administration 411–412
 Rosen, Jonathan 306
 Rosenthal, S. 153, 174, 181, 648
 Rossi-Hansberg, E. 240
 Rostock 72
 Rotterdam 179, 184, 197
 Royal Bank of Scotland 286, 418
 Royal Dutch Shell 522
 Royal Masonic Benevolent Institution 15
 Royal National Life-boat Institution 15
 royalties 314, 467, 515
 Rübel, G. 588
 Rubin, J. 406, 430, 498
 Rubio, Marco 292
 Rugman, A. 429, 438–439, 453, 518, 531
 Ruhr 107, 109–110, 164, 193
 rule of law 33, 56, 59, 157, 316, 507, 623, 640,
 652–653
 rules of origin 237, 264, 268–269, 392, 394,
 403–411, 545, 631
 Rumelt, Richard 80
 rural areas 170, 173, 190, 499, 550–551, 596,
 603, 605, 618, 620
 Rurke, K. 442
 Russia 22, 54, 71, 94, 111, 117, 139, 149–151,
 159, 183, 199, 213, 224, 250, 265, 280, 329,
 344, 357, 400, 435, 441, 443–445, 454–456,
 458, 465, 471, 476, 492, 494, 500, 505–506,
 511, 520, 525, 536, 539, 548, 555, 582, 595
 Sabel, C. 254
 Salvansan 312
 Samsonite 50
 Samsung 41, 59, 80, 140, 230, 243, 252, 270,
 273, 308, 316, 320, 437, 535, 657
 Samuelson, R. 12, 56, 81
 San Francisco 48, 54, 85, 130, 149, 171, 292,
 335, 422
 San Francisco Bay 85
 San Jose 130
 Sanderson, R. 357
 Sandoz 358
 Sanofi-Aventis 519
 Santiago 456, 627
 Sao Paulo 171, 627
 Sapir, A. 347, 606
 Sarbanes-Oxley Act (SOX) 157, 344
 Sassuolo 194, 220
 Saudi Arabia 456, 497
 SBS 358
 Scandinavian model 282
 scarce resources 52, 68, 213, 483, 495
 Schäfer, D. 494
 Schmalensee, R. 316, 379
 Schmitz, H. 134, 136, 140, 272
 Scholte, J. 442
 Schumpeter, Joseph 31, 64, 73–74, 81, 116–117,
 200, 287, 301–302, 305, 330, 417, 517, 552
 scientific knowledge 402
 scientific paper 323
 scientific research 152, 323, 431
 Scotland 63, 155, 166, 228, 286, 386, 418, 592
 Seagate 471, 523
 Seattle 150, 160, 165, 221, 225, 292, 420, 423,
 520
 second big wave of globalisation 442–443
 Second World War 47, 94, 123, 151, 183, 185,
 188, 193, 199, 211, 220, 225–228, 250, 261,
 319, 324, 329, 350, 392, 400, 420–421, 442,
 527, 578, 632
 securities 209–210, 454
 security of jobs 35
 self-organisation 3, 6, 18, 29, 65, 72, 100, 128,
 207, 649
 semiconductor industry 106
 sensitive areas 539
 Seoul 52, 171–172, 594
 Serbia 151, 164, 176, 207, 261, 434, 452, 495,
 535–536
 service industries 170, 298, 568, 578
 service machines 225
 services 2, 4, 13–14, 21–22, 28, 33–34, 37, 40,
 43–44, 49–50, 52, 57, 59, 65, 68, 71, 75,
 77, 80, 85, 105, 109, 115, 124, 128, 133,
 136–137, 152, 167, 170, 176, 178, 201,
 210, 212, 214–215, 217, 219, 226, 229–232,
 238–239, 241, 244, 246–252, 254–255,
 257–258, 261, 267, 270, 281–282, 287, 289,
 294, 297–298, 300–303, 305, 307, 309–310,
 317, 319, 322, 329, 341–342, 345, 347, 349,
 358, 362–364, 366–367, 374–375, 379–380,
 386, 390, 392–393, 397–398, 411, 419–421,
 429, 436–438, 440–444, 447–449, 455, 458,
 463, 466–468, 470, 477–478, 480–482, 484,
 487, 490, 492, 504, 515–517, 529–530, 543,
 545, 552, 555, 562, 565, 569, 572, 576–578,
 581–584, 587–588, 593, 595, 598, 602, 605,
 618, 620–621, 640, 645–646, 650–651
 business services 486
 definition of 189–190
 distribution services 454
 FDI in 432–434, 475, 499, 519, 559–561

- financial services 130, 157, 161–162, 180,
 187, 359, 427, 556, 560, 585–586
 high-speed Internet services 292
 location of production in 654
 public services 173–174, 189, 496, 501, 568,
 611
 transport services 45, 222, 237
 Shakespeare, W. 2, 127, 208, 304
 Shanghai International 541
 share price 286, 291, 354–355
 Shaxson, N. 482
 Shell 93, 475, 522
 Shenzhen 42, 64, 131, 152, 171–172, 183, 263,
 331, 472, 591
 Shepard, W. 617
 Sherman Act 363
 shipping 87, 232, 272, 356, 430, 454, 462, 540
 shocks 7, 17, 21, 71, 79, 107–108, 128, 156,
 169, 175–176, 180, 187–188, 202, 224, 543,
 581, 588
 oil 633
 shopping malls 114, 137–138, 184
 short-term FDI 495
 Sialkot Dry Port Trust 226
 Siemens 147, 150–151, 193, 206, 227–228, 269,
 320, 494, 529, 550
 Silicon Valley 54–55, 106, 130–131, 133,
 149–151, 153–154, 156, 158, 160, 165–166,
 179, 320
 Silver, Spencer 311
 Silver Spring 156
 Simonian, H. 482–483, 487, 489
 Simons, M. 515–516
 Singapore 157, 171–172, 180, 232, 251, 263,
 328, 384, 456, 471–472, 476, 490–491, 514,
 539, 591, 654
 Single European Market 52, 282, 318, 344–345,
 358–360, 366, 376–377, 383, 385, 388–391,
 400, 402, 424–425, 463, 490, 546–547, 559,
 561, 587–588, 591, 618, 620–621, 625
 Single European Market Programme 282, 366,
 376
 single international currency 469
 single line of production 213
 SITC 348, 353
 sixth century 329
 Skolkovo 150
 Skolkovo Institute of Science and Technology
 150
 Skype 357
 Slovakia 50, 151, 251, 424, 471, 492, 536, 587,
 599, 618, 623, 641
 Slovenia 391, 520, 599
 SMEs 21, 57, 144, 147, 152, 164, 207, 212, 318,
 364, 390, 397, 408, 412, 475, 482, 574,
 602, 607–608, 612–613, 621–622, 632–633,
 639–640, 654
 Smith, A. 31, 35, 73, 166, 177, 237, 290, 368,
 374, 406, 457, 515–516, 519, 541, 572
 Smith, D. 133, 501, 551
 Smith, M. 539, 630
 Smith, P. 247, 440
 Smithfield Foods 541
 SMS 309, 342
 smuggling 219, 407
 snowball effect 175, 465, 524, 550
 social activities 23, 426, 658
 social capital 135–136, 142, 244, 264
 social challenges 132
 social contract 419, 446
 social costs 35, 146, 161, 574, 583
 social differences 59, 449
 social expenditure 387
 social inclusion 568, 607
 social issues 162, 570
 social need 302, 304–305, 455, 525, 555
 social needs 302, 455, 525, 555
 social policy 607, 641
 social sciences 68, 658
 social technologies 33
 social value systems 526
 social world 198, 208
 socialism 33, 287, 400
 softwood lumber 629
 Solomon Brothers 104
 Sölvell, Ö. 34
 Sony 54, 64, 99–101, 243, 262–263, 309, 342,
 344, 362, 380, 472
 Sophia Antipolis 151–152, 161
 Soprani, P. 87
 Soprani, Paolo 87
 Søren, Pind 385
 Sotheby's 223
 Sourcefire 540
 South Korea 52, 106, 117, 145, 240, 244, 249,
 251–253, 270, 272, 307, 316, 319, 366, 371,
 435, 438–439, 452, 470–471, 476, 509, 527,
 540–541, 568–569, 576, 582, 585, 650, 654
 Southampton 399, 627
 Southern Sunbelt 204
 sovereign wealth funds 455–456
 Soviet Academy of Sciences 150
 Soviet Union 149, 163, 221, 317, 320, 369, 435,
 459, 522, 653
 Space Company 454
 space-economy 131
 Spain 22, 43, 50, 54, 85–86, 176, 203, 318–319,
 328, 388–389, 454, 474, 477, 484, 509, 515,
 520, 539, 547, 567, 573, 582, 584, 586–587,
 597, 601, 605–606, 612, 617, 636

- GDP per capita in 598–599
 regional policy in 624
- Spatareanu, M. 557
- spatial agglomeration of economic activity 586
- spatial agglomeration of production 158
- spatial dispersion of production 134
- spatial distribution of activities 3, 230
- spatial distribution of cities 48
- spatial distribution of production 227, 397, 461, 533, 590
- spatial economics 4, 6, 8, 10–11, 14, 16, 18, 22, 24, 26, 28, 30, 32, 34–36, 38, 40–42, 44, 46, 48, 50–52, 54, 56, 58, 60, 62, 64, 66, 68, 70, 72, 74, 80, 82, 84, 86, 88, 90, 92, 94, 96, 98, 100, 102, 104, 106, 108, 110, 112, 114, 116, 118, 120, 122, 124, 126, 130, 132, 134, 136, 138, 140, 142, 144, 146, 148, 150, 152, 154, 156, 158, 160, 162, 164, 166, 168, 170, 172, 174–176, 178, 180, 182, 184, 186, 188, 190, 192, 194, 196, 198, 200, 202, 204, 206, 208, 210, 212, 214, 216, 218, 220, 222, 226, 228–232, 234, 238, 240, 242, 244, 246, 248, 250, 252, 254, 256, 258, 260, 262, 264, 266, 268, 270, 272, 274, 276, 280, 282, 284, 286, 288, 290, 292, 294, 296, 298, 300, 302, 304, 306, 308, 310, 312, 314, 316, 318, 320, 322, 324, 326, 328, 330, 332, 334, 336, 338, 340, 342, 344, 346, 348, 350, 352, 354, 356, 358, 360, 362, 364, 366, 370, 372, 374, 376, 378, 380, 382, 384, 386, 388, 390, 394, 396, 398, 400, 402, 404, 406, 408, 410, 412, 415–416, 418, 420, 422, 424, 426, 428, 430, 432, 434, 436, 438, 440, 442, 448, 450, 452, 454, 456, 458, 464, 466, 468, 470, 472, 474, 478, 480, 482, 484, 486, 488, 490, 492, 494, 496, 498, 500, 502, 504, 506, 508, 510, 512, 514, 516, 518, 520, 522, 524, 526, 528, 530, 532, 534, 536, 538, 540, 542, 544, 548, 550, 554, 556, 560, 562, 566, 568, 570, 572, 574, 576, 578, 580, 582, 584, 586–588, 590, 592, 594, 598, 600, 602, 604, 606, 608, 610, 612, 614, 616, 618, 620, 622, 624, 626, 628, 630, 634, 638, 640, 642, 644, 646, 648, 650–652, 654, 656, 658
- spatial fragmentation of production 236, 254, 258, 261–262, 431
- spatial location 71, 73, 85, 195, 236, 534, 548, 644, 647
- of activities 4–5, 170, 230–231, 501
- of business 134, 166, 213, 230–231, 567, 639, 655
- of economic activity 2–3, 14, 45–46, 49–50, 92, 162, 191, 639
- of a firm 2–4, 20–21, 45–46, 177, 241
- of an industry 49–50, 120
- of investment 20–21, 495
- of markets 45–46
- of production 20–21, 37, 41, 45–46, 49–50, 134, 206–207, 213, 241, 342, 352–353, 369, 406, 411, 447, 457, 478, 516
- spatial problem 640, 655
- spatial proximity of mobile factors 170
- spatial reallocation of textile 38
- special case 58, 229, 271, 307, 543, 640
- special interests 17, 230, 280, 286, 424
- specialisation 7, 37, 41, 44, 50–51, 57, 73, 77, 118, 128, 135, 143–144, 158, 160, 162, 166, 178–179, 195, 218, 230, 232–233, 237, 241, 243, 266, 269, 272, 297, 346–349, 353, 377, 394, 411, 421, 434, 444, 468, 497, 529, 534, 547, 573, 586, 588, 592–593, 613, 619–620, 655
- gains from 565, 583
- and returns to scale 368, 374–375
- rigid 104, 107–108, 156, 380, 503, 648–649
- Spence, P. 286, 311–312
- Spencer, Percy 312
- spirits 195, 322, 382, 384, 441, 528
- Srinivasan, K. 197, 485
- St Lawrence Seaway 176
- St Martin's Court 223
- stabilisation policy 574
- Stafford, P. 483
- standard consumer durables 199
- standard economic theory 89
- standard neoclassical economic theory model 58
- standard trade model 238
- standards 50, 98, 101, 103, 129, 132, 141, 180, 191, 202, 215, 236, 255–256, 264, 272, 278, 285, 310, 319–321, 342–343, 370, 401, 410, 415–417, 425, 428, 441, 457, 463, 503, 511, 543, 546, 575, 600, 629, 641
- environmental 21, 246–247, 446, 450–451, 470, 501
- financial 398, 446, 488, 561, 636
- food 242–243, 247–248, 274–275, 380–382, 386–388, 391–392, 438–439, 501
- health and safety 226, 381–383
- labour 21, 35, 59–61, 71, 226, 260, 267–268, 270–271, 273–275, 303, 378–379, 381–383, 387–389, 438–439, 446–447, 450–451, 561
- tax 21, 446, 484, 488, 490, 517
- technical 71, 229, 246–247, 260, 267–268, 303, 380–383, 385–389, 391–393, 398
- Starbucks 247, 379, 440–441, 488
- start of the new millennium 356
- start of the Single European Market Programme 376

- state support 160, 474
 static locational needs of a firm 46
 steam engine 71, 104, 154, 201, 319, 333, 336, 338, 443
 steel industry 169, 240
 steel product groups 372
 Stephenson, E. 657
 Sternberg, R. 34, 147
 Stiglitz, J. 56–57, 415, 421, 441
 Stockholm University College 49
 stocks 216, 371
 Stolper, W. 81
 Stora Enso 525
 Storper, M. 79, 106, 160, 162, 289
 Stothard, M. 332
 strategic alliances 358, 520, 546–547
 strategic industrial policy 198, 307
 strategic industries 534
 strategic reasons 227–228, 561
 Stratfor 185, 213, 217, 266, 373, 525
 Strauss, Dominique 421
 Straw, Jack 493
 strikes 273, 332, 351
 Strobl, E. 508, 511, 557
 structural adjustment 401, 570, 572, 575
 structuralist-evolutionary view 58
 structure of exports 297
 structure of production 34–35, 94, 105, 217, 232, 580, 593
 Subaru 535
 subsidies 59, 76, 80, 111, 174, 181, 207, 237, 253, 271, 282, 286, 293, 298, 326, 344, 357–358, 418–419, 464, 482, 485–486, 492, 500–501, 519, 523–524, 533, 538, 541, 550, 631
 agricultural 366, 373
 education 21, 424–425, 495, 520–521, 576–577
 employment 57, 154, 573, 576–577, 621, 633
 regional 122, 154, 191, 535–536, 545, 568–570, 573, 576–577, 609–610, 621, 633
 to TNCs 534–536, 545, 556–558
 substitution effects 44
 success of clusters 146
 Suez Canal 273, 443–444, 524
 Sun Microsystems 101
 Sunley, P. 15, 30, 54, 69, 108, 110, 119, 128, 158, 649
 Sununu, John 320
 superior technology 99, 264, 509, 638
 surgical instruments 133, 194, 226
 Sweden 34, 118, 149–150, 198, 203–204, 227, 230, 291, 351, 359, 440, 448, 453, 455, 520, 528, 559, 587–588, 597, 602
 GDP per capita in 599
 innovation in 319
 Swedish school 34
 Swiss Federal Institute of Technology Zurich 313
 Swiss railway network 228
 switching costs 454
 Switzerland 20, 48, 94, 111, 166, 172, 174, 212, 218–220, 228, 230, 232, 282, 285, 288, 321, 356, 359, 377, 384–386, 403, 411, 479, 482–484, 487–490, 515, 518, 530–531, 595, 599, 626
 innovation in 319–320
 specialisation in 43–44, 242–243
 Syngenta 503, 520
 Taglioni, D. 239, 270
 Taiwan 42, 149, 272, 319–320, 392, 476, 511, 535, 585, 654
 Taiwanese government 511
 Tal, B. 31, 107, 148, 258, 313, 326, 428, 430, 618
 Talbot, S. 428
 Tamásy, C. 34, 147
 Tangshan Caofeidian Investment Corporation 454
 Tanzania 232, 491
 Tanzi, W. 495
 Tapie, Bernard 422
 Tappi, D. 87–88
 targeting 217, 269, 506
 tariff 13, 35, 41, 47–48, 76, 92, 188, 231, 255–256, 268, 278, 344, 347, 371–372, 375–376, 381, 392–397, 399, 401, 406–407, 424, 444, 448, 467, 474, 478, 504, 512, 524–525, 536, 540, 552–553, 555–556, 561, 574, 594, 641, 647
 common external 310, 403–404, 408–409, 462–463, 582
 discrimination 403–405, 548–549
 factories 378, 408–410, 462–463, 500–501, 538, 546
 heading 403–405, 409–411
 level of 251, 310, 403–404, 498, 538
 optimal 80, 579–580
 Tarschys, D. 611–613
 Tauzin, Billy 292
 tax 2, 64, 76, 84, 87, 91, 184, 305, 326–327, 437, 455, 462, 471, 548, 590, 597
 arm's length 516–517
 authorities 142, 284–287, 320, 365, 390, 417–419, 477–493, 514–517, 527, 576–578
 base 32, 35–36, 142, 165, 251, 271, 282, 285–286, 304, 314, 417–418, 429–431,

- 479–487, 489–491, 493–496, 500–501, 534, 553–555, 558–559, 568–569, 577–578, 637, 639–640
- benefits 107, 199, 418–419, 433, 450, 481–487, 507, 523–524, 536–538, 552–556, 559–560
- burden 32, 107, 424, 478–481, 485–487, 491–493, 495–496, 515–517, 567–568
- competition 21, 35–36, 285–287, 344–345, 464, 477–488, 490–496, 500–501, 503, 514–516, 522–524, 552–553, 564, 567–568, 577–578, 633, 637, 639–640
- destination principle 477–481
- direct 21, 80, 162–163, 350, 385, 446, 477–496, 555–556, 558–559, 564, 568–569, 576–578, 639–640
- double 52, 251, 376–377, 480–485, 487–491, 516–517
- evaders 480–482, 488–490
- exemptions 552–554
- gain 52, 58, 175, 285–286, 304, 365, 376–377, 390, 399, 418–419, 424, 433, 480–482, 486–490, 492–495, 500–501, 514–517, 521–523, 536, 552–556, 559–560, 626, 633
- harmonisation 478–482, 485–487
- haven whitewash 481–483
- havens 286–287, 480–483, 486–495
- holidays 150, 481–483, 494–496, 536, 555–556
- incentives 21, 52, 162–163, 172, 477–478, 481–488, 491–496, 500–501, 517, 521–523, 527, 537–538, 552–556, 558–560, 567–568, 576–578, 630
- indirect 80, 446, 477–480, 484–486, 639–640
- inflation 286–287
- liabilities 478–480, 514–515, 577–578
- neutrality 477–479
- origin principle 477–481
- payroll 331
- personal income 478–480
- policies 32, 80, 154, 271, 469, 483–485, 492–496, 500–501, 522–524, 553–555, 564, 567–568, 611, 637, 639–640
- principles 417–418, 477–481, 541
- property 282, 314, 336, 491–496, 553–555, 576–578
- rates 21, 35–36, 50, 251, 350, 418–419, 429–431, 477–487, 500–501, 514–516, 521–523, 553–555, 576–578
- ratio 35–36, 52, 80, 104, 142, 145, 162–163, 165, 175, 204, 212, 251, 282, 284–286, 322, 390, 417–419, 429–430, 433, 446, 450, 452–453, 464, 478–496, 500–501, 507, 514–517, 521–524, 537–538, 552–556, 564, 567–568, 574, 577–578, 586, 637, 645
- revenue 282, 477–483, 485–492, 494–496, 514–517, 521–523, 558–559
- single 142, 284–285, 480–482, 491–493, 495–496, 516–517
- standards 21, 385, 390, 417–418, 446, 483–485, 487–491, 500–501, 516–517
- trade 35–36, 39, 231, 237, 251, 322, 344–345, 417–419, 446, 464, 477–483, 488–490, 500–501, 503, 514–517, 534, 552–555, 558–559, 564, 567–568, 576–578, 630, 637, 655
- VAT 390, 477–480, 514–516
- withholding 486–491
- TB 13, 52, 76, 161, 188, 231, 256, 268, 291, 310, 344, 358–359, 371, 378, 381–382, 385, 388, 392, 394–395, 397–401, 405, 410, 443–444, 446, 448, 463, 504, 546–547, 549, 560–561, 587, 594, 641
- Technical Committee 399
- technical regulations 246, 381–382
- technological change 8, 71, 73, 79, 83, 145, 154, 197, 275, 301, 304, 339–340, 379, 416, 473
- technological gap 470–471, 508
- technological progress 74, 191, 199, 259, 299, 310, 320, 340, 372
- technological revolution 67, 305, 319, 327, 443
- technological secret 315, 332
- technology 15, 21, 24–25, 29, 33–34, 44–46, 49, 61, 68, 71, 75, 79–81, 94, 101, 106–107, 109–110, 118, 124, 126, 136–137, 143, 152, 157, 159, 164, 168, 172, 175–176, 179, 183, 190–192, 195, 197, 199, 203, 206, 209–214, 217, 220, 226–227, 241, 243–246, 256–258, 262–264, 274, 284, 300, 302, 304, 306–307, 309–311, 313–317, 323, 328, 334–337, 342–343, 345, 353, 359, 362, 369, 373–374, 378, 380, 382, 391, 405, 407, 416–417, 425–426, 429, 442–443, 445, 449, 458–459, 466–467, 469, 472, 477, 483, 517, 540, 556–557, 559, 561, 581–582, 619, 645, 647
- advanced technology 105, 341, 356, 503
- biotechnology 72, 155–156, 160, 474, 503, 521, 539
- differences in 35–37, 41, 260, 320, 338–340, 453, 548
- dominant 51, 98–100, 103–104, 146–147, 236–237, 296, 364, 503–504, 508–509, 550–551
- information *see* information technology
- most efficient 112, 279–281

- policy 2, 10, 13, 41, 55–56, 58, 77, 83,
92–93, 98–100, 154–155, 160–161,
201, 233, 236–238, 249–250, 260, 267,
269, 279–281, 296, 331–332, 367–368,
447–448, 453, 473–474, 495–497,
499–501, 507–509, 520–522, 530–531,
533–535, 543, 550–551, 553–554,
568–570, 576, 586, 588–589, 592–593,
609, 614, 620–621, 637–638, 652–657
- transfer of 252–253, 266–267, 331–333, 400,
473–474, 503, 511–516, 521–523, 609,
653–654
- telecom industry 292
- telecommunications 138, 150, 155, 288, 356,
362, 425, 556, 632
- Telegraph 279
- Telephonica 285
- television industry 331
- Temin, P. 157
- Tencent 131, 152
- Tenders Electronic Daily 398
- ter Wengel, J. 34
- terms of trade 13, 533, 544, 579–580, 626
- terrorism 303, 428, 651
- Texas Instruments 108, 253, 363, 379, 471,
650
- textile industry 38–39, 60, 108, 156, 218, 221,
369, 509–510
- textile workers 256
- textiles and clothing 39, 193, 366, 632
- TFEU 285, 318, 361, 363–364, 382, 387, 539,
548, 596, 600–601
- Thailand 40, 117, 238, 246, 251, 272–273, 384,
435, 476, 523
- Tharakan, P. 47, 396, 566
- theoretical models 51, 80, 330, 543, 615,
644
- theoretical understanding of science 319
- theory of international trade 4, 34–35, 370,
374, 572
- Thiam, Tidjane 286
- thick markets 129, 135
- Thiel, Peter 131
- Thimonnier, Barthélemy 334
- Thomson 399, 600
- three-dimensional landscape 95
- threshold 4, 48, 54, 118–119, 196, 247, 269,
398, 410, 487, 509, 567, 649, 656
- Tiananmen Square 438
- time delay 89, 120
- time horizon 192
- Times 135, 150, 389, 428, 520
- Tironi, E. 544
- tit-for-tat strategy 474, 499
- TiVA 253–254
- TNC 33, 35, 106–107, 151, 154, 161, 196–197,
231, 239, 252, 270, 272–273, 300, 319, 321,
330–331, 351, 356, 380, 383, 411, 417–418,
420, 422–423, 426, 429–431, 433–434, 436,
439, 441, 445, 447, 449–453, 455, 457–458,
461–471, 473–475, 477, 483–486, 491–492,
495–499, 501–509, 511–526, 529–536, 538,
540–562, 565, 586, 618, 628, 633, 647
- TNC affiliates 509
- TNC global marketing network 508
- TNCs 33, 35, 106–107, 151, 154, 161, 196, 231,
239, 273, 300, 319, 321, 330–331, 411,
417–418, 420, 422–423, 426, 429–431,
433–434, 436, 439, 441, 445, 447, 449–451,
455, 463, 473–475, 485–486, 495, 499,
504–505, 507–509, 511–517, 521–526,
529–531, 538, 540–543, 554–558, 618, 628,
633, 647
- in Africa 270, 491–492, 496–498, 501–503,
552–553
- Colgate 483–484
- in the EU 356, 383, 457–458, 470–471, 477,
483–484, 501–503, 518–520, 534–536,
545–552, 559–562, 586
- and international economic integration
452–453, 544–545
- trans-border business activities 461–462,
464–469, 532–534
- Todd, Jonathan 418
- Tordesillas 85–86
- Torstensson, J. 349, 351, 353, 587
- Toshiba 100–101, 252, 423, 518
- total factor productivity 14, 215, 615
- total revenue increases 283
- Toulouse 51, 344
- tourism 483, 602
- tournament 174, 196, 271, 482, 522, 535, 537,
556
- Tovias, A. 377
- Toyota 106–107, 126, 139, 146, 214, 243, 264,
317, 350, 371, 464–465, 515, 535–537, 547,
550, 560
- trade 45, 51–52, 79, 86, 92, 104, 169, 173, 176,
209, 218, 243, 282, 315, 322, 327, 329, 340,
353, 355, 364, 482, 512, 524, 560
- costs 4, 7, 10–14, 19–22, 34–43, 47–48, 58,
60–61, 75–78, 122, 128–129, 134–135,
145, 148, 160–162, 177–178, 182,
191–192, 198, 229–232, 238–242,
250–256, 261–262, 267–269, 274–275,
292, 300, 344–349, 367–372, 375–378,
381–382, 387–390, 392–393, 396–401,
403–409, 412–413, 416–421, 426–427,
430–433, 435–437, 443–448, 457,
465–468, 470, 472, 477–480, 497–500,

- 503–505, 531–534, 542–547, 552–553,
565–567, 571–573, 577, 580–589, 591,
619–621, 631–632, 646–648, 652
- deal 11–13, 36–40, 42–43, 182, 203, 236–237,
239–241, 250–256, 264–265, 267–269,
345–347, 359–360, 372–374, 377–378,
381–382, 398–400, 403–410, 415–417,
425–427, 437–439, 453–455, 466–468,
536–537, 540, 542–544, 579–584,
626–632
- deflection 403–405, 408–410
- diversion 75, 375–377, 403–404, 408–410,
462–464, 579–581
- expansion 128–129, 160–161, 182, 216,
237–242, 246–248, 261–262, 264–265,
359–360, 366–369, 375–377, 415–417,
435–437, 446–448, 557–559, 593–594
- liberalisation 34–36, 39–41, 47–48, 191–192,
231–232, 236–238, 274–275, 346–349,
371–373, 396–398, 408–412, 415–417,
421–423, 426–427, 430–431, 436–438,
444–446, 461, 497–501, 546–547,
553–555, 564–566, 571–573, 580–582,
585–588, 618–621, 626–628
- patterns 21–22, 28–29, 35–38, 47–48, 153,
191–192, 221–222, 253–255, 346–348,
467–468, 646–647
- policies 34–36, 60–61, 153, 164, 191–192,
238–240, 250–251, 270–272, 297–298,
366–373, 377–378, 394–396, 403–404,
424–426, 430–432, 434–438, 499–501,
514–515, 531–532, 536–538, 553–555,
564–565, 567–568, 580–581, 585–589,
601, 614, 618–621, 629–632, 637, 652
- policy 10–13, 39–41, 47–48, 56, 60–61,
76–78, 83, 153, 157, 182, 191–192, 198,
206, 229–232, 236–240, 250–255, 261,
264–265, 267–272, 274–275, 278–279,
303, 307, 344–348, 359–360, 366–370,
374–377, 381–382, 384–385, 387–388,
395–397, 403–404, 409–411, 415–417,
420–426, 432–434, 446–448, 457, 474,
489, 499–501, 510, 514–515, 531–534,
536–538, 542–544, 549, 553–555,
564–568, 577, 580–584, 601, 611,
618–621, 626–629, 637, 646–647, 650,
652, 654–655
- reasons for 189, 278–279, 422–423, 585–587,
626–628
- rules 75, 132, 191–192, 236–238, 250–252,
254–256, 264–265, 267–272, 292,
372–374, 387–390, 392–400, 403–412,
435–437, 452–453, 489, 499–501,
514–515, 531–532, 537–538, 540–542,
544–546, 571–573, 601, 630–632
- sanctions 34–36, 264–265, 372–374,
395–397, 501–503, 580–582
- statistics 236–237, 250–255, 264–265,
274–275, 549, 637
- suppression 375–377
- terms of 12–14, 19–21, 42–43, 139, 153,
191–192, 212–213, 271–272, 313,
348–349, 351–352, 392–393, 407–409,
454–455, 499–500, 503–505, 532–534,
543–545, 579–581, 584–586, 626–627
- unions 20–22, 110, 332–333, 373–375,
403–405, 419–421, 466–467, 498–500,
557–558, 572–573, 631–632
- war 13–14, 21–22, 28–29, 34–36, 38–43,
56, 60, 75, 77–78, 128–129, 160–161,
185–187, 191–192, 198, 225, 236–240,
246–248, 252–256, 261–262, 264–265,
267–268, 270–272, 274–275, 337,
344–347, 366–368, 371–373, 403–404,
412–413, 421–427, 430–432, 434–439,
442–443, 445–448, 450, 452–455, 457,
464–468, 470, 474, 477–478, 497–499,
505–506, 514–516, 531–533, 537–538,
540, 542–544, 553–555, 571–573,
579–589, 593–594, 601, 618–621,
626–632
- of the world 34–36, 60, 180, 424–427,
430–434, 442–443, 446–448, 452–454,
543–545
- trademarks 552
- traditional neoclassical equilibrium 2–3, 60,
70
- transaction costs 135, 137, 156, 256, 322, 348,
353, 466–467, 546
- transfer of knowledge 179, 226, 502, 508, 512,
557
- transfer pricing 251, 488, 514–517, 541, 553,
558
- transport business 197
- transport costs 3–4, 37, 41, 43–49, 89, 121, 128,
134, 148, 166, 170, 175, 190–192, 215, 230,
232, 240, 392, 420, 429–430, 444, 466, 497,
566, 583–584, 588
- Treanor, J. 286
- Treaty of Rome 392, 400, 548, 582, 596,
600–601, 636
- Treaty of Tordesillas 85
- Trenca, Charles 87
- trigger 6, 15, 18, 31–32, 44, 53, 65, 118, 143,
152–153, 185, 199, 265, 273, 303, 365, 517,
567, 586, 639
- TRIMs 412, 531, 561–562
- Trnava 50
- Trump, Donald 262, 269, 421–422, 482, 498,
540, 545

- trust 15, 27, 34, 59–60, 76, 93, 99, 135–136, 142–146, 150, 155, 157, 167, 243–244, 275, 278–280, 285, 292–293, 295–296, 299, 329, 331, 335, 358, 361, 364, 366, 372, 377, 411, 441, 458, 462, 488, 499, 516, 528, 535, 551, 569, 614, 632–633
- Tungsram 517
- Turkey 94, 224, 315, 384, 424, 428, 512, 541, 626–627
- turnover 132, 223, 285, 360, 530, 537
- Tuttlingen 134, 194, 226
- two-year trial period 332
- Tyco International 157
- Tyler, Wat 494
- Tyndall, John 311
- Tyson, L. 365, 372, 379, 504, 545
- UBS 17–18, 358, 489
- UK 18, 20, 63, 72, 98, 101, 104–105, 118, 135, 141–142, 150, 157–158, 162, 180–181, 184, 201, 209, 213, 220, 226–227, 231, 248, 251, 256, 258, 262, 264, 279, 284, 286, 293, 305, 318–319, 321, 332–333, 336, 341, 343, 354, 356, 359, 372, 375, 384–385, 389–390, 401–403, 406, 410, 415, 418, 421, 434, 442–445, 450, 455–456, 458, 463, 474, 477, 481–485, 487–488, 490–491, 493–494, 502, 504–505, 511, 515, 518–520, 532–533, 535–536, 539–540, 549–550, 560, 578, 582, 584, 595, 606, 608, 624–625, 627, 637, 644–645, 647
- GDP per capita in 598–600
- innovation in 133
- regional policy in 598–599, 621
- specialisation in 547
- subsidies in 424
- Ukraine 94, 492
- UN 171–172, 195, 241, 301, 329, 354, 363, 395, 412, 416, 422, 424, 436, 442, 448, 450, 453, 466–467, 488, 493–494, 501, 514–515, 520, 522, 529, 531, 535, 541, 545, 628
- uncertainty 3, 7–8, 12, 14, 28–29, 55, 58, 65, 71, 75–76, 79–82, 84, 91, 93, 99, 104, 145–146, 165, 182, 187–188, 231, 234, 237, 242, 265, 269, 273, 278–279, 301–302, 309, 311–312, 327, 361–362, 377, 394, 457, 469, 475, 521, 568, 640, 648, 653–654
- UNCTAD 241, 354, 395, 436, 450, 453, 466–467, 488, 493, 501, 514–515, 520, 529, 535, 541, 545, 628
- UNCTC 412, 531, 535
- unemployment 57, 130, 153, 189–190, 247, 258, 284, 331–332, 334, 396, 415, 436, 550, 571–572, 589–590, 600–601, 603–605, 610, 616, 624, 632, 637, 640–641
- benefits 107, 199, 457, 553, 573–575, 578
- inflation and 64, 573–575
- UNESDA 442
- Unified Patent Court 319
- Unilever 441, 533
- Union of European Beverages Association 442
- United Automobile Workers Union 199
- United Brands 364
- United Kingdom *see* UK
- United Nations *see* UN
- United States *see* US
- Universal Pictures 100
- University of Illinois 149
- Unz Review 555
- Uruguay 38, 52, 360, 395, 406, 412, 630
- US 2, 6, 17–18, 29, 43–44, 48, 50, 52–53, 55, 60–61, 85, 94, 99, 101, 104–105, 110, 113–115, 118, 123, 125, 128, 130, 136, 138–139, 142, 150–151, 155, 173, 183–185, 193, 195, 199, 211, 213–214, 221–222, 232, 239, 246, 250, 255, 262–264, 272, 274, 284, 291–292, 302, 306, 314, 323, 336, 349, 354, 363, 377, 381, 386, 392, 400, 407–411, 416, 434–436, 439, 441, 443–449, 451, 464–465, 467, 485, 502, 511, 522, 527–529, 551, 558–559, 566–567, 583, 593–595, 599, 624–627, 643, 646
- administration 205–206, 280, 371–373, 395–397, 404–406, 421–423, 428, 481–482, 488–490, 497–498, 500, 518, 545–546, 574
- Army 225–227
- Association of Importers of Textiles and Apparel 38–40
- Committee on Foreign Investment 453–455, 538–540
- competition from 106–108, 356–357, 383–384, 560–561
- competition in 356–359, 365–366, 371–373, 383, 479–481, 515–516
- Congress 372–374, 402, 481–482, 524, 539–541, 628–630
- Department of Commerce 394–396
- Department of Justice 162–163, 293–296
- dollar 237–238, 252–253, 258–259, 343–345, 453–455, 474–477, 504–506, 535–537, 585–586
- Federal Trade Commission 295–296
- government 57–58, 64, 158–162, 176–177, 197, 204–206, 225–227, 240–241, 268–270, 280, 282, 286–289, 300, 318–321, 330–333, 342–343, 364–366, 371–374, 394–397, 419, 423–425, 453–459, 470–472, 481–482, 487–490, 493–494, 500, 504–506, 515–516,

- 518–520, 524, 531–532, 534–536,
538–541, 545–549, 554–555, 574,
590–591, 628–630
- House of Representatives 204–206, 372–374
- industrial policy in 205–206
- innovation in 287–289, 317–320
- location of production in 580–581
- migration in 554–555
- National Security Agency 331–333
- Obama administration 500
- prices in 395–397, 430–431
- productivity in 215–217, 350–351
- subsidies in 423–425
- Supreme Court 243–244
- Trump administration 280, 371–373
- USMCA 52, 268–269, 274, 405, 531, 580, 627,
631
- value-added tax (VAT) 478
- van Kranenburg 485
- van Marrewijk, C. 47, 211
- Vancouver 638
- VCRs 104, 342, 399
- Veblen, Thorsten 72, 98
- Venables, A. 34, 47, 92, 135, 162, 174, 189, 207,
232, 244, 468, 566, 585–587, 626
- Venezuela 435, 627
- Venice 157, 186–187, 314–315, 502
- venture capital 131, 133, 145, 152, 154, 156,
320, 589
- Veracruz 103
- Vermeer 2
- vertical fragmentation of production 429
- vertical integration 240, 299, 431, 453
- Vespa 225
- Viagra 310, 312
- Vicenza 193–194, 207
- Vidal, J. 172
- Vienna 186, 227, 328, 400
- Viet Nam 254, 263, 650
- Vietnam 40–42, 179, 188, 214, 254, 406,
472–473, 554
- Viguerie, P. 657
- Viner 416
- Virgin 156, 177, 204, 355, 483, 490, 494
- Virginia Tech University 156
- Volkswagen 50, 217, 353, 371, 465, 471, 475
- Volvo 357, 371, 440, 465, 520
- von Linde, Carl 212
- von Thünen 13, 16, 45–46, 644
- Wade, R. 555
- wage costs 48, 50, 551, 571, 633
- wage differentials 129–130, 586
- wage subsidies 569, 633
- Wall Street Journal 494
- Wallace, A. R. 23–24, 27
- Wallace, K. 326
- Wallace, William 24
- Wal-Mart 216, 221, 383, 439, 531
- Walras, Auguste 61
- Walras, Léon 61–62, 65, 72
- Wanadoo 380
- Warner Brothers 101
- Warsh, D. 139, 180, 341, 645
- washing machines 302, 306, 372, 386, 430
- Washington, George 94, 99, 117, 156, 174, 177,
206, 286, 373, 439, 454, 535, 553–555, 567,
624, 654
- Wasley, A. 389
- Wassenaar 400
- Wasylenko, M. 485
- Waters, R. 357
- Watt, H. 136, 494
- weak convergence 614
- Webb, A. 80
- Weber, A. 13, 46–47, 240, 466, 644
- Weinstein, D. 20, 44, 188
- Weisbrot, M. 628
- welfare benefits 332
- Westermann, F. 634
- Western Arabia 323
- Western Samoa 494
- Westinghouse Electric 210
- Whitney, Ely 429
- Wider Union 604
- Willis, A. 204, 418
- Windows 38, 100–102, 293–296, 317, 362–363,
373
- wine 75, 86, 105, 137, 160, 169, 213, 233–234,
289–291, 323, 345, 356, 384, 386, 402,
602
- Winkler, D. 239, 270
- Witt, U. 13, 23, 181, 301
- Wolf, M. 117, 194, 290, 385, 417, 421, 432, 434,
617
- World Bank 13, 35, 40, 46, 48, 173, 214, 254,
349, 420–423, 427, 448, 491, 493, 526, 554,
618, 627–628, 654
- World Economic Forum 125, 257
- world prices 373
- World Social Forum 423
- World Trade Centre 124–125
- Wright brothers 342, 651
- Wright, R. 342, 354, 430, 651
- WTO 39, 52, 251, 253, 255, 372–373, 380,
382, 387, 392, 396, 398–399, 402, 405, 407,
410, 412, 418, 420–423, 441, 455, 458, 478,
493, 521, 525, 531, 540–542, 561–562, 582,
630

WTO Bali Ministerial Conference 399
WTO Government 398

Xerox 124, 306, 343
Xiansheng 38
X-inefficiency 581

Youngstown 169
youth employment 603
YouTube 101, 104, 210, 289
Yura 452, 536

Zara 147, 243, 375
zero government 417
zeroing 396
Zhang, A. 138
Zhengfei, Ren 64, 294
Žilina 50
Zipf's law 183
Zollverein 192–193
Zuckerberg, Mark 64, 82, 294
Zurich 219, 313, 483
Zurich Patent Office 313