

# Index

- Action plan, 91, 163, 227-230, 242-243, 321, 324-325, 327-328, 391
- Adaptive management, 410
- Administrative leadership, 144-145
- Adopt-the-park community program, 418
- Ahmedabad municipal corporation, 140, 144, 146, 444
- Andhra Pradesh, 9, 141, 147-150, 153-154, 442, 450
- Area licensing scheme, 416
- Arterial road networks, 377
- ASEAN, 71, 191
- Asian Development Bank (ADB), 3, 26, 67, 74, 84, 114, 170, 253, 282, 305, 343, 354, 370, 403, 458
- Asset and accrual-based accounting, 179
- Asset appraisal, 179, 313, 317
- Asset management, 36, 169, 304, 434, 450, 457
  
- Baan mankong project, 349
- Bacolod, 10, 23, 273, 288, 290-295, 307
- Balanced development, 9, 155, 173
- Baluchistan, 246-247, 249-250
- Bandung, 22-23, 162, 187
- Bangkok, 18-19, 28, 216, 342, 345, 348-351, 359, 361, 372, 439, 442, 459
- Bangladesh, 6, 9, 14-15, 19, 23, 32-33, 41, 43-45, 47-51, 53-54, 56, 58-59, 61-69, 268, 439, 444
- Bangladesh environment movement, 9, 58, 63
- Bangladesh planning commission, 51, 66
- Banking, 107, 151, 268-269, 276, 281
- Battambang, 9, 71, 75, 80, 83, 86-90, 99
- Beijing, 106-107, 109-112, 118, 128, 130
- Benchmark development sequencing, 425
  
- Bond market, 282, 286
- Bonds, 9, 135, 140-141, 143, 146-147, 153-154, 167, 176, 269, 282, 286, 444
- Brisbane, 8, 11, 404, 418-423, 425-426, 434-435, 450
- Brisbane city council, 419-422, 425
- Budgeting, 36, 171, 179, 196, 280, 283, 352, 446, 448, 450
- Buses, 126, 302
  
- Cambodia, 6, 9, 14-15, 19, 32, 39, 41, 71-76, 78-80, 83-86, 90-91, 93-95, 98-100, 189, 195, 341, 377, 399, 439, 443, 459
- Capacity building, 4-5, 76-77, 79, 96, 165, 169-171, 183-184, 186, 200, 208, 220-221, 230, 269, 321, 331-332, 334-339, 364-365, 383, 385, 388, 392-393, 395, 397, 438, 442, 445-446, 451-452, 457-458, 460-462
- Capacity of governments, 37
- Capital markets, 17, 28, 35-36, 282, 354, 449, 454, 457-458
- Change management, 333, 414, 438
- Chittagong city corporation, 58, 60, 66
- Chittagong, 9, 43, 46-47, 49-50, 52-53, 56, 58-64, 66, 444
- Cities in Indonesia, 161-162
- Citizen community boards, 252, 271
- City command center, 238
- City management, 5, 17, 83, 418-419
- City region 2020 - integrated planning for a sustainable environment, 431
- City size, 15-16, 374
- City/urban planning, 347
- City-regions, 110, 112, 428, 458
- Clean settlements program, 10, 309, 328

- Coimbatore, 22-23
- Colombo municipal council, 309, 319, 328, 340
- Community, 5, 8-10, 21, 29, 34, 36, 38, 40, 68, 79, 83-85, 92-97, 109, 120-121, 125, 134, 157, 167, 170-171, 176, 181-183, 185, 202, 204-206, 219-221, 227-232, 236-239, 241-242, 252-253, 255, 257-263, 265-271, 291, 298, 309, 311, 318-319, 321, 323-333, 335-339, 346, 350, 358-360, 364, 367, 379, 385-387, 392, 394, 396-398, 408-409, 411-415, 417-418, 420-421, 423, 434-435, 438, 440, 444-447, 449, 453-460, 464
- Community building, 229
- Community consultancy, 396
- Community contribution, 92-93
- Community development management, 83, 95
- Community development schemes, 121
- Community liaison, 204
- Community mobilization, 253, 257, 260-261, 326-329, 332
- Community organization development institute, 350
- Community waste bank, 359-360
- Community-based organization, 134, 227, 253, 324
- Community-based sanitation, 10, 255, 257, 259
- Community-based solid waste management, 10, 291, 309, 323-324
- Community-based solutions, 261, 266
- Community-based water supply and sanitation services, 259
- Competitiveness, 3, 5, 17, 36, 178, 185-186, 295, 299, 393, 420, 431, 433, 440, 446, 453, 455, 464-465
- Complexity of governance, 37
- Composting, 231, 265, 323, 325, 360
- Concentrated urban development, 107
- Conservation at wastewater treatment plants, 411, 413
- Conservation of agricultural areas, 129, 131
- Conservation of pra sae river, 357
- Conservation of the environment, 175
- Consumption patterns, 19-20, 32, 439, 461
- Coordinated regional planning, 129
- Coordination, 37-38, 40, 53, 80, 82, 128-129, 202, 277, 283, 297, 312, 325, 329, 346, 365, 398, 408, 443, 445-446, 452-454
- Copenhagen convention, 266
- Corruption, 29, 36-37, 76, 98, 145, 149, 153, 266, 331, 347, 431, 448-450
- Cost recovery, 7, 9-11, 29, 36, 58, 61, 63, 80, 84, 86, 88, 90, 92, 118, 122, 127, 141, 147, 152, 173, 178, 182, 198, 206, 212, 227, 232, 237, 255, 259, 263, 290, 295, 300, 323, 326, 328, 337, 355, 358, 361, 383, 393, 396, 419, 446, 450, 454
- Credit rating, 28, 146, 154, 282, 286, 300, 304, 419, 450-451
- Credit scheme, 329, 367
- Credit-rating information, 154
- Cross-border, 123, 213, 445, 459, 461
- Cultural heritage, 118, 130, 219, 233, 300
- Curitiba, 8, 11, 404-407, 433-434
- Cyberjaya multimedia super corridor, 10, 224, 237
- Cyberjaya-, 10, 224, 227, 232, 237-243
- Dana alokasi khusus, 167
- Dana alokasi umum, 167
- Decentralization, 4-5, 7, 35, 38-41, 47, 49-50, 71, 75-77, 79, 83, 86-87, 89-91, 95, 111-113, 152, 155-158, 161, 163-164, 166-167, 169-171, 174, 178, 180, 184-187, 194, 196-198, 208, 220, 225, 250-251, 265, 278-280, 282, 311-312, 332-335, 338, 340, 346-348, 350-353, 366, 371-373, 380, 394, 401, 439, 441, 443-446, 448, 450, 452-453, 458, 464

- Decentralization policies, 4, 7, 40, 163, 194, 250, 278, 350-351, 372, 441, 444
- Deconcentration, 75-77, 79, 83, 86-87, 89, 95, 166, 278
- Dehiwala mount lavinia municipality, 309, 323, 330
- Democratization, 155-158, 166, 183-184
- Densification, 129-130
- Desakota, 162
- Development issues, 5, 273, 278, 357, 364, 374, 458
- Development management, 83, 95, 220-221, 299, 337, 446
- Development planning, 51-52, 77, 79, 170-171, 187, 189, 198, 218, 224, 242, 280, 285, 295, 301, 347, 365, 372, 417
- Development policy, 89, 104, 444
- Devolution program, 250-251, 271
- Dhaka, 19, 43-44, 46-47, 49-50, 53-56, 58-59, 62-65, 67-69
- Disaster management, 59-60, 301, 303
- Dr. akhtar hameed khan, 255, 257, 260, 266, 269, 271
- East-west economic corridor, 9, 189, 198, 212-213
- Ecological sustainability, 20-21, 115
- Economic base, 17, 39, 54, 146, 200, 207, 213, 240, 334, 337, 397, 405, 407
- Economic development, 1, 3, 15, 21, 37, 51, 72-73, 79, 90, 101, 107, 112, 118, 155, 161, 165, 167, 169-170, 174-175, 177-179, 191, 218, 278, 284, 288, 294-297, 299, 302, 304, 306, 312, 340, 345, 347, 352, 372, 374, 387-389, 393, 404, 421, 433, 438, 441-442, 447-449, 453, 455, 458, 460-462
- Economic governance, 113, 167, 197, 280, 296, 353
- Economic growth, 1, 3, 6, 15, 18-20, 26, 30-31, 38, 72-73, 85, 98, 104, 109, 115, 119, 147, 152-153, 159-160, 173-176, 192, 195, 206, 288, 291, 296, 342-343, 381, 405, 418, 430-431, 437, 451, 456
- Economic output, 19, 305
- Economic planning, 66, 157, 218, 242, 298
- Ecozone, 286-287, 304
- Education, 1, 10, 13, 30, 53-54, 59-60, 76, 79, 93, 96, 105, 114-115, 117, 122, 124, 129, 136, 144, 163, 167, 176-179, 181-183, 192, 231, 236-237, 240-241, 248, 252, 287, 291, 293, 297, 318, 335-336, 339, 341, 347, 352, 354, 360-363, 381, 385-386, 407, 426, 458, 464
- Educational institutions, 60, 291, 293
- Electricity consumption, 26, 32, 169
- Embrace change, 434
- Enabling policy instruments, 304
- Environmental degradation, 2, 34, 64, 241, 288, 345
- Environmental impact assessment, 370, 393, 396
- Environmental improvement, 2-4, 10, 56, 132, 152, 201, 328-329, 332-333, 370, 381, 385, 388, 392, 394, 397, 404
- Environmental issues, 31, 128, 230
- Environmental management and public health, 386
- Environmental pollution, 107, 117, 128-129, 131-133, 192, 323, 374, 378, 464
- Environmental protection, 59, 64-65, 129, 132, 167, 173, 175, 339, 357, 374, 379, 386
- Environmental sustainability, 2, 7, 9-11, 66, 78, 85, 89, 93, 133-134, 173, 381, 408, 459, 461
- Faisalabad, 10, 255-257, 259-261, 263, 266-268, 270-271
- Federal town and country planning department, 241-242

- Financial management, 331, 449  
 Financial performance, 28, 36, 452  
 Financial reallocation, 352  
 Financial services, 287  
 Fiscal sustainability, 304  
 Foreign investments, 3, 18, 108, 122,  
     168, 200, 280, 294, 305, 309, 315,  
     371, 375, 439  
 Fragmentation of urban areas, 365  
 Fukuoka, 22  
  
 Garbage collection, 321, 407  
 Garbage disposal, 59, 152, 329  
 GDP, 14-15, 18-19, 26-27, 32, 35,  
     43-44, 72, 102, 105-106, 109, 113,  
     122, 129, 132, 136, 143, 148, 156,  
     162, 168, 190-192, 197, 215, 221,  
     223, 245-246, 273-275, 277, 310,  
     315-316, 318, 321, 342, 369-370  
 General allocation fund, 167  
 Global environment facility, 232, 243  
 Global good practice, 8-9, 403-404, 433  
 Global sustainability, 18, 20  
 Globalization, 17, 115, 379, 428, 433,  
     448, 464  
 Good governance, 7-11, 53, 55, 58, 61,  
     63, 66, 76, 80, 82, 86, 90-91, 118,  
     122, 127, 141, 147, 152, 154-155,  
     170, 173, 178-180, 182, 184, 198,  
     206, 212, 227, 232, 237, 255, 259,  
     263, 288, 290, 293, 295, 299-300,  
     323, 326, 328, 355, 358, 361, 363,  
     381, 383, 393, 406, 426, 440  
 Good practice 5-9, 11, 24, 40, 41, 43,  
     50, 56, 58, 61, 63, 68, 80, 86, 88, 90,  
     95, 96, 101, 115, 117-119, 122, 127,  
     129, 133-134, 140-141, 147, 152,  
     156, 171, 173, 178-179, 182, 184,  
     198, 206, 212, 217, 224, 227, 232,  
     234, 237, 242, 245, 253, 255, 259,  
     263, 265, 273, 288, 290, 293, 295,  
     300, 321, 323, 326, 328, 335, 355,  
     357-358, 361, 363, 364, 381, 383,  
     393, 403, 404, 414, 419, 431, 434, 450  
  
 Governance, 2, 4-5, 7-11, 13, 17, 27,  
     31, 33-40, 43, 50, 53-56, 58, 61,  
     63, 66, 68, 76, 80, 82, 86, 90-91,  
     96, 110, 112-113, 118, 122, 127,  
     134, 140-141, 147, 152-158, 164,  
     166-167, 170, 173, 178-180, 182,  
     184, 186-187, 196-198, 206, 212,  
     227, 232, 237, 251, 255, 259, 263,  
     279-280, 288, 290, 293, 295-296,  
     298-301, 305, 307, 312, 320, 323,  
     326, 328, 334-335, 338-339, 351,  
     353, 355, 358, 361, 363, 379, 381,  
     383, 385, 387-388, 392-393, 397,  
     404, 406, 408, 420-422, 426-427,  
     429, 431, 433, 435, 437-438, 440,  
     445-447, 452-455, 459-465  
 Grameen bank, 58, 62, 268  
 Greater Manchester, 426-428, 465  
 Greater Vancouver regional district, 408  
 Green star certificate, 327  
 Greenfield site, 232  
 Gross domestic product (GDP), 14-15,  
     19, 27, 32, 43-44, 72, 102, 105,  
     136, 156, 162, 190, 223, 245-246,  
     273-274, 306, 310, 315, 342, 369,  
     428  
 Gross regional domestic product, 275,  
     296  
 Growth pole strategy for kratie, 9, 90  
 Guangzhou, 22-23, 105, 108-109, 111,  
     126  
  
 HCMC people's committee, 389, 392  
 HDI, 72, 102, 278, 310, 342, 369  
 Health, 5, 10, 13, 21, 24, 30-31,  
     33-34, 53-54, 56, 59-60, 62, 76,  
     79, 105-106, 114-115, 117, 120,  
     128-129, 136-137, 141, 143, 163,  
     167, 174, 176, 182-183, 192, 201,  
     203, 252, 257, 262, 267, 279,  
     292, 309, 317, 319-321, 323-324,  
     326, 328, 335-337, 339, 345-346,  
     351-352, 357, 359-360, 381,  
     383-386, 388-389, 391-392, 394-395,

- 397, 407-409, 421, 426, 430, 433, 458, 464
- Health and environment management, 10, 326
- Health audit, 183
- Health infrastructure, 317
- Health service, 13, 31, 60, 105, 183, 292, 339
- Heritage conservation, 9, 206, 208
- High-tech parks, 111
- Hong Kong, 41, 102, 122-123, 125-127, 279, 442
- Household size, 21, 25
- Housing, 2, 8, 11, 21-22, 24-25, 28, 30-31, 33-34, 52-54, 56, 64, 67-68, 82, 85, 89, 94, 99, 105-110, 113-114, 117, 119-124, 129-132, 134-135, 137, 139-140, 152-153, 158-159, 161, 165, 185-186, 223, 228, 232-234, 241, 248-249, 256-257, 260, 263, 279, 304, 314, 319-320, 325-326, 328-329, 335, 337, 339, 344-345, 348-349, 367, 371-372, 377-379, 384-385, 387-390, 392-397, 399, 401, 404, 409-410, 414-415, 417-418, 430-431, 433-434, 448-449, 451-452, 458, 460, 463-464
- Housing and development, 349, 415
- Housing and land policies, 248, 401
- Housing environment, 415
- Housing reform, 106, 109, 114, 119, 121, 130
- Housing resettlement, 389
- Hukou system, 104
- Human capital development, 287, 336, 386
- Human capital, 71, 300, 334-336, 339, 385-386, 447
- Human resource development, 5, 67-68, 174-175, 182, 401, 457, 464
- Hyper grid, 429
- Iloilo city, 10, 292, 300-303
- Implementation, 3, 10, 48, 51-52, 55, 67, 76-77, 79-80, 83, 94-95, 100, 164-165, 180, 184-185, 187, 196, 210, 227-234, 238, 241-243, 258, 262-263, 267, 270, 284, 287, 297, 312, 317, 321, 323-324, 327, 351-352, 354, 363, 365-366, 371, 381, 391-392, 395, 397-398, 401, 405, 409-410, 415, 417-418, 441, 444, 447-448, 464
- Inclusive governance, 298
- Income, 15, 17-18, 21-22, 24-25, 30, 32-33, 44, 54, 56, 61-62, 72-73, 86, 94, 102, 105, 108-109, 113-114, 136-137, 140, 143-144, 146, 149, 156, 162-163, 167-168, 177, 183, 186, 190-191, 211, 215, 223, 243, 246, 248-249, 253, 255, 259, 263-264, 267, 273, 277, 279, 281, 285-286, 290, 296, 298, 310, 315, 317, 320-321, 323-325, 329-331, 334-339, 342, 345, 348-349, 358-360, 367, 369-370, 378, 380, 384, 387, 390, 392-394, 396, 405, 415, 429, 439-440, 455-456
- India, 6, 9, 14-16, 19, 22-23, 26, 32, 35, 41, 64, 135-140, 143, 146-148, 151-154, 311, 314, 437, 439, 442, 444, 450
- Indonesia, 7, 9, 14-16, 19, 22-23, 26, 32, 35, 39, 41, 100, 138, 155-164, 167-171, 173, 178-181, 183, 185-187, 224, 275, 439, 443-444, 447, 450
- Industrial city, 407, 428
- Industrial revolution, 426, 430, 464
- Information and communications technology, 231, 300, 428
- Infrastructure, 1-2, 4-11, 13, 17-18, 20, 22, 24-29, 31, 33-38, 48, 54, 58-61, 63, 67-68, 71, 74-76, 78, 80, 84-86, 88, 90-94, 99, 108, 110, 112, 114-115, 117-118, 122, 127, 135, 137, 139-141, 143-144, 147, 152-154, 158-159, 161, 164-166, 168-170, 173-174, 178, 181-182,

- 185, 187, 191-193, 195, 198,  
200-201, 204, 206, 208-210, 212-214,  
216-218, 220, 223, 225, 227-228,  
232-233, 237-239, 241, 243, 249,  
253, 255-259, 261-263, 266-271,  
277-278, 284-286, 288, 290-292,  
295, 299-305, 311, 316-319, 321,  
323, 326, 328, 335-336, 338-339,  
344, 348, 350, 352, 355, 358, 361,  
365-366, 371-372, 374, 377-379,  
381, 383, 385-386, 388, 391,  
393-400, 405-408, 414, 416-417,  
419, 422-426, 434-435, 437-438,  
440-443, 445-461, 463-465
- Infrastructure and environmental  
improvements, 385
- Infrastructure and maintenance, 26, 34,  
318
- Infrastructure charge units, 424
- Infrastructure charges, 419, 422-425, 435
- Infrastructure charges plan, 419, 422,  
424, 435
- Infrastructure deficit, 249
- Inner city areas, 16, 107, 109-110,  
118-120, 129, 134, 159, 378-379
- Inner city development, 107, 120
- Inner city redevelopment, 108, 120, 130
- Innovation, 1, 7-11, 18, 58, 61, 63, 78,  
80, 85-86, 89-90, 93, 97, 110-111,  
115, 118, 122, 127, 129, 131, 141,  
147, 152-153, 173, 177-178, 181-183,  
198, 206, 212, 224, 227, 232, 237,  
239, 241, 243, 255, 259, 263,  
290, 295-296, 300, 323, 326, 328,  
355, 358, 361, 365-366, 371, 383,  
393-394, 403-404, 406-407, 412, 414,  
416, 428, 433-435, 438, 443, 458
- Innovative ways, 398
- Institutional building, 10, 370, 381, 383
- Institutional capacity, 33, 165, 185, 331,  
334-335, 338-340, 373, 383, 385, 389  
393, 397, 401, 444, 452
- Institutional development, 4-5, 56, 68,  
214, 329, 458
- Institutional reform, 56, 177, 185, 320,  
426, 438, 446
- Institutional weaknesses, 33, 35
- Integrated greenways, 411, 434
- Integrated greenways and utility  
corridors, 411
- Integrated planning, 397, 412, 422, 431
- Integrated planning act, 422
- Integrated provincial administration  
committee, 367
- Integrated transport policy, 416
- Integration of land use, 302, 416
- Integration of physical and development  
planning, 365
- Intergovernment fiscal transfers, 304
- Intergovernmental financial relations,  
113, 167, 197
- Intergovernmental transfers, 137, 141,  
281, 285, 354
- International aid, 170, 197-198, 253,  
282, 354, 380, 407
- International crisis group, 251
- International development agencies,  
3-4, 391, 458-462
- International donors, 98, 253
- Investment, 2-3, 5-6, 17-18, 24-29, 33,  
35-36, 38, 47, 52, 73-77, 89, 93, 97,  
107-108, 110, 115, 117, 122-123,  
127-128, 132, 135, 141, 143, 146,  
153-154, 161-162, 168-170, 174-176,  
179-183, 186, 189, 192, 196-198,  
200, 208, 211-218, 221, 239, 241,  
265, 268, 275-277, 280, 282-283,  
285, 287, 293-295, 297-301, 303-307,  
309, 311, 315-316, 319-321, 328,  
344, 349-350, 366, 371, 375, 379,  
386, 388, 393, 399-401, 405, 419,  
421-422, 428, 439-442, 447-451,  
455-456, 458-459, 464-465
- Investment funds, 28-29
- Jacobsen, *et al.* 2002, 249
- Jaime lerner, 405
- Jembrana, 9, 155, 171, 173, 181-184, 187

- Khmer rouge, 71, 74-76, 82, 86, 91, 95, 98  
 Kota, 161, 166, 186-187  
 Kuala Lumpur, 22-23, 223, 225, 227-228, 232, 237-238  
  
 La maison du patrimoine, 208  
 Lahore, 10, 248, 255-256, 263-265, 267, 269  
 Land, 1, 13, 16, 19, 21-25, 28, 31-32, 34-36, 41, 56, 59, 67, 73, 75, 78-79, 83, 85-87, 89-90, 92-94, 98-99, 103-104, 108-112, 117, 123-125, 127-128, 130-131, 133-137, 139-141, 148, 150, 152-153, 159-161, 163, 165, 173, 175, 181, 185, 190, 195, 198, 200, 214-215, 223-224, 227-228, 232-234, 238, 241, 247-249, 260, 265, 278-279, 287-288, 290, 294-295, 300-303, 307, 313, 319, 321, 323-325, 337, 339-340, 344, 347-350, 353-354, 357, 361-363, 366, 372, 374-379, 383-384, 387, 390-393, 395, 398-399, 401, 412, 415-418, 423-424, 428, 430, 433, 437, 441-442, 445, 448-449, 451-452, 457, 460, 463, 465  
 Land management, 56, 78, 87, 89, 99, 128, 377, 387, 399, 457  
 Land tenure, 16, 24, 31, 34, 75, 79, 287, 337, 349, 376, 399, 448  
 Land-use control legislation, 67  
 Lao people's democratic republic (Lao PDR), 7, 14-15, 32, 41, 71, 189, 341, 377, 439  
 Law 22/1999, 157, 166, 174  
 Law 32/2004, 157, 166  
 Leadership, 2, 8-9, 40, 50, 55, 58-59, 65-66, 82, 84, 98, 144-146, 154, 173, 178, 180, 182, 184-185, 230, 250, 257, 261, 264, 266-267, 278-279, 284, 299, 303, 311, 326, 339, 358, 363-366, 412, 419, 426, 433-434, 444-445, 450, 453, 457, 462-464  
 Leadership in energy and environmental design, 412  
 Learning, 176, 178, 182-183, 204, 206, 214, 230, 270, 291, 362-363, 381, 392, 394, 397, 428, 438, 464  
 Learning community, 182  
 Legacy of 200 years of heavy industry, 430  
 Lessons, 7, 61, 65, 71, 94, 96, 153, 155, 183-184, 205, 217-219, 224, 230, 236, 240, 266, 273, 303, 309, 329, 359, 363, 370, 389, 397, 421, 433, 435, 437, 439, 441, 443, 445, 447, 449, 451, 453, 455, 457, 459, 461, 463, 465  
 Leverage resources, 434  
 Leveraging international development assistance, 7, 79  
 LGU guarantee corporation, 282, 306  
 Liaodong peninsula, 9, 101, 108, 117-118, 127-129, 131  
 Light rail transit (LRT), 126  
 Linkages, 73-74, 97-98, 100, 108, 110, 123, 125, 161, 181, 214, 217, 248, 261, 278, 293, 297, 300, 306, 448, 453  
 Livable city, 292, 419  
 Local agenda 21, 10, 175, 225, 227-231, 241-243  
 Local authorities, 4, 35-36, 39, 50, 76-78, 82, 88-91, 95, 113, 196, 211, 227, 231, 242, 253, 259, 261, 323, 328, 330, 344, 346-347, 352-353, 365, 367, 371, 396, 428, 443, 445, 447, 449-454, 457  
 Local governance, 76, 156-157, 166, 173, 184, 351, 388, 464  
 Local leadership, 50, 184-185, 250, 364-365, 444-445  
 Local needs, 83, 281, 396, 443, 447  
 Local policies, 4, 298, 431  
 Location, 11, 17, 29, 34, 36, 53, 57, 80-81, 85, 90, 107, 116-117, 122, 129, 142, 150, 172, 179, 193, 198-199, 201, 206, 212, 214, 226-227, 230, 254, 280, 289, 292,

- 302, 322, 349, 355-356, 359, 361,  
381-382, 414, 419, 424, 428, 440, 459
- Lodhran, 10, 252, 255-258, 263,  
266-267, 271
- Low-cost housing, 25
- Luang prabang urban improvements, 9,  
206
- Maintenance, 2, 4, 25-27, 29, 33-34,  
53, 59, 92-93, 106, 109, 115, 120,  
134, 139, 148, 168-169, 205, 209,  
211, 216, 235-236, 257, 262, 269,  
292-293, 301, 303, 311, 318, 330,  
350-352, 354, 390, 394, 396-398,  
412-413, 418, 422-423, 434, 445-456
- Malaysia, 7, 10, 14-15, 19, 23, 32-33,  
35, 41, 84, 176, 200, 223-225,  
227-228, 231, 234, 237, 241-242,  
275, 305, 439, 442
- Managed migration, 177
- Management of funds, 331
- Manchester green city, 431
- Mangrove, 175, 357, 417
- Mangrove forest, 175
- Mapping, 162, 181, 187, 196, 261, 302,  
365, 430
- MDGs, 63, 71, 341
- Methods of valuation, 149
- Metropolitan development, 119-120,  
444
- Metropolitan Iloilo development  
council, 301
- Metropolitan manila, 274, 279-280
- Microcredit, 9, 43, 58, 61-63, 85, 261,  
268
- Millennium development goals, 71, 163,  
287, 317, 332, 341
- Mobile library, 362-363
- Mohammad yunus, 61
- Morbidity, 34, 60
- Mortgage finance assistance, 415
- Motor vehicle pollution reduction, 64
- MSC, 227, 232, 237-240, 243
- Muang klaeng municipality, 10, 355
- Multimedia university, 239
- Mumbai, 22-23, 136, 138-139, 319
- Municipal bonds, 9, 141, 146, 154, 444
- Municipal finance, 252, 269
- Naga city, 10, 295-297, 306-307
- Nanjing: revitalizing the inner city, 9,  
118
- National accountancy standards, 179
- National development planning, 51
- National regional development, 163,  
194, 250, 278
- National regional development policies,  
350
- National urban renewal mission, 9, 151
- Natural assets, 334-335, 339, 385
- Natural Resources management, 79
- Networks of motorways, 429
- NGO participation, 350
- Nhieu loc-thi nghe canal, 10, 388-389,  
391-392
- Non government organizations (NGO),  
56, 58, 62-63, 68, 78-79, 88, 91-92,  
94-95, 134, 185, 229, 231, 255,  
257, 260, 270, 280, 297-298, 323,  
326-328, 332, 339, 350, 355, 373,  
397, 414, 418, 432
- Official development assistance, 11,  
44, 72, 102, 114, 136, 156, 190, 197,  
223, 246, 273, 282, 310, 321, 342,  
369, 380
- One-window service, 77, 86-89, 95, 98
- Ownership, 24, 89, 91, 93-97, 126, 158,  
164, 185, 193, 205, 229, 239, 298,  
303, 313, 332, 339, 376, 380, 398,  
406, 415-416, 418, 421-422, 442
- Parks and open spaces, 120, 133-134
- Participatory land use planning (PLUP),  
78-79, 90-91, 95, 98
- Partnership building, 331-333
- Partnerships, 2, 29, 40, 68, 77, 154,  
220, 265, 269, 279, 291, 293, 296,

- 298-299, 305, 321, 329-333, 387,  
393, 434, 438, 446-447, 449, 456-457
- Pearl river delta, 108-109, 111,  
122-125, 127
- Pearl river delta regional plan, 125
- People's republic of china, 2, 9, 14-15,  
23, 32, 41, 101-102, 138, 190, 275,  
465
- Performance-based budgeting, 36, 179,  
450
- Peri-urban development, 13
- Peri-urban growth, 344
- Petaling jaya, 10, 224-225, 227-232,  
242-243
- Phase model, 430
- Phichit municipality, 10, 358-360
- Philippine cities competitive report, 288
- Philippines, 7, 10, 14-15, 19, 22-24,  
32, 35, 39, 41, 124, 176, 273-274,  
276-277, 282-284, 286, 288, 297,  
300, 306, 315, 439, 443-444, 447
- Phnom penh, 9, 19, 71-75, 80, 82-86,  
90, 94, 98-99, 450
- Phu thuong ward, Hanoi, 370, 381, 383
- Physical assets, 143, 334-335, 339, 385
- Plan record keeping, 179
- Planned urban region development, 66
- Planning and integration of  
transportation services, 434
- Policy, 2-3, 6, 24, 38-39, 47, 51-52,  
54-56, 65-66, 73, 77, 80, 82-85, 87,  
89-91, 93-95, 99, 101-102, 104-105,  
107, 117, 123, 133, 137, 147-148,  
152, 161, 164-166, 171, 177-178, 194,  
214, 219, 221, 242, 251, 263, 270,  
278-280, 284, 286-288, 293-295, 301,  
303-304, 312, 316, 318, 320, 334,  
339, 344, 347, 350-352, 365, 370-371,  
373, 381, 391, 401, 410, 416-423,  
432, 434, 438, 441-446, 452-453, 455,  
457-459, 462
- Pollution, 1, 19, 24, 31, 33-34, 54, 59,  
63-64, 75, 106-107, 117, 128-129,  
131-133, 139, 161, 192, 235, 264,  
276, 288, 319-320, 323, 345, 351,  
357, 374, 378, 380, 384, 386, 405,  
409, 426, 430-431, 464-465
- Pollution mapping, 430
- Polycentric metropolis, 125
- Population, 1-2, 13-16, 18-23, 25,  
29-30, 32, 37, 41, 44-47, 49-50, 55,  
58, 60, 63, 66-67, 71-80, 82, 84-86,  
88-91, 95, 97-99, 101-103, 105-107,  
110-111, 114, 118, 122, 127-129,  
131, 136, 138-139, 143, 152,  
154-156, 159-164, 166-167, 171,  
173-174, 177-178, 180-181, 185-187,  
190-194, 200, 207, 212-213, 216,  
221, 223-225, 228, 232-234,  
240-241, 245-250, 255-257, 260,  
263, 269-271, 273-274, 279, 281,  
288, 290, 292, 297, 299-300, 307,  
310-311, 313-315, 317, 319, 324,  
326, 340, 342-344, 355, 357, 359,  
361, 367, 369, 371-372, 374-376,  
378-379, 383, 386, 388, 393-394,  
396, 399, 401, 405, 407-408, 414,  
416-417, 419, 428-429, 431, 437,  
439, 449, 456, 462, 464
- Population and urbanization, 224, 313,  
367
- Population densities, 21-22, 192, 378
- Population growth, 14-16, 21, 25, 37,  
44, 46, 72, 82, 85, 97-98, 102-103,  
136, 156, 159-160, 173, 187, 190,  
194, 200, 207, 213, 223, 233,  
245-247, 273-274, 288, 290, 300,  
310, 313, 342, 359, 369, 374-375,  
386, 417, 449, 456
- Post-industrial sustainability, 426
- Poverty, 1, 3, 18, 20, 26, 30-32, 34, 44,  
51, 54, 56, 58, 61-63, 66, 68, 72-73,  
79, 83, 85, 95, 97, 99, 100, 102,  
114-115, 119, 136-137, 139-140,  
152, 156, 161-163, 168, 170-171,  
182, 186-187, 190, 194-195, 201,  
212-213, 221, 223, 245-246, 268,  
273-274, 276-278, 288, 296-297,

- 299, 305, 310, 317-318, 320-321, 334, 336, 338, 341-343, 345, 350, 355, 367, 369-370, 380-381, 386, 391, 393, 400-401, 451-452, 459-460, 464
- Poverty reduction, 3, 26, 31, 51, 54, 56, 66, 68, 79, 83, 100, 114-115, 119, 137, 140, 163, 171, 187, 212-213, 296-297, 320-321, 334, 338, 386, 391, 400, 451-452
- Pra sae river, 357, 444
- Private sector, 2, 7, 17, 26, 28-29, 35, 40, 59, 65, 68, 76, 88, 91-92, 153, 158-159, 163, 169, 186-187, 211, 227, 229, 265, 277, 286, 296-298, 303, 318, 320, 326-327, 330-332, 337, 350, 353, 355, 357-358, 361, 373, 379, 381, 440, 444, 447, 449, 457-458, 465
- Private sector participation, 350, 465
- Privatization, 84, 91, 156, 159, 184, 316, 422
- Processes of governance, 37
- Project implementation, 100, 210, 258, 262, 365, 392, 398
- Promoting ICT, 240
- Property tax payment, 151
- Property taxation, 9, 141, 147, 150, 154, 252, 442
- Property taxes, 36, 144-145, 147-151, 167, 293, 442, 457
- Public health, 21, 34, 128, 136-137, 143, 201, 326, 345-346, 351-352, 357, 359-360, 386, 388-389, 391, 407, 433
- Public information, 96, 209
- Public participation, 76-77, 83, 93, 346, 350-351, 401, 406
- Public-community partnership, 262, 267, 269-270
- Pudong new zone, 108
- Purchaser provider model, 419-421, 426, 434
- Purchaser-provider model of service delivery, 419
- Putrajaya, 10, 224-225, 227, 232-237, 241-243
- Putrajaya lake, 234-236
- Putrajaya wetlands, 234-236, 241
- Quality of life, 1-2, 237-239, 241, 263, 291, 293, 296, 345-346, 349, 351, 397, 405, 408, 415, 434
- Rapid urbanization, 8-9, 14, 43, 46, 102, 106, 155-156, 158, 160, 168, 178, 223, 227, 366, 369, 375, 404, 448, 451
- Regional development, 11, 38, 48, 51-52, 69, 107, 110-111, 117-118, 163, 168, 170, 185, 187, 189, 194, 197-198, 213, 220, 250, 253, 273, 275-278, 280-283, 285-288, 291, 295-296, 298-301, 304-306, 340, 350, 354, 372, 380, 403, 408-409, 411, 414, 435, 443
- Regional development policies, 107, 111, 350
- Regional economic governance, 113, 167, 197, 280, 353
- Regional planning, 51-52, 66, 68, 118, 129, 180, 194-195, 218-219, 279-280, 284, 305
- Regional structure in Bangladesh, 48
- Relocation and resettlement, 390
- Requirement for infrastructure investments, 27
- Residential development, 378, 387
- Resource-intensive technologies, 19, 33
- Responsible capitalism, 432
- Restructuring, 68, 145, 318, 405-406, 426, 431, 433
- Revenue generation, 169, 279, 294-295, 313
- Rural development, 13, 48, 50, 53, 66, 73, 78, 117, 350, 353, 374
- Rural linkages, 217
- Ruralopolis, 248
- Rural-urban linkages, 97-98, 100, 453
- Rust belt industries, 101, 118, 127, 130

- Sanitary sewer overflow facility, 412
- Sanitation, 5, 10, 25-27, 30-33, 44, 54, 72, 92, 102, 106, 109, 117, 121, 128, 136-137, 156, 190, 192, 203, 223, 245-246, 248-249, 252-253, 255, 257-262, 266-267, 270-271, 273, 301, 310, 317, 319-320, 323, 335, 337, 339, 342, 369, 378, 380-381, 385, 394, 458
- Savannakhet, 9, 189, 194, 196-198, 212-216
- Savan-seno special economic zone, 197, 214
- Saving paper project, 359
- Secondary towns urban development project, 208
- Sewers, 3, 248, 255, 258, 266, 388, 390-391, 396, 399, 412, 422
- Shakti foundation, 9, 58, 61-63
- Shanghai, 102, 105-106, 108-113, 118, 129
- Shelter, 5, 13, 25, 35, 62, 162, 170, 301, 315, 415
- Shenyang, 106, 109, 127-132
- Shenyang city, 106, 109, 127, 131
- Shenzhen, 9, 101, 108-109, 117-118, 121-127, 133
- Singapore, 8, 11, 24-25, 41, 174, 224, 275, 404, 414-418, 433, 442
- Singapore green plan, 418
- Sleman, 9, 155, 161, 164, 171, 173, 178-181, 184, 450
- Slum settlements, 83, 94, 348
- Slums, 31, 54, 56, 61, 63, 107, 139, 152, 162, 319, 326, 339, 345, 348-349, 414, 439
- Small towns development, 194, 206, 218
- Social capital, 115, 175-176, 334-335, 337, 385-386
- Social indicators, 317
- Social transformation, 1, 29
- Social trends, 341, 429
- Solid waste management, 10, 26, 33, 54, 56, 113, 143, 208, 245, 253, 258, 263-265, 267, 271, 291-292, 302, 309, 323-324, 331, 361-362, 385, 400, 458
- Songkhla municipality, 10, 361-362
- Spatial concentration of people, 1, 31, 33
- Spatial imbalance, 46, 103
- Special economic zones, 108, 110-111, 280, 286, 297, 350, 372
- Special-purpose transfers, 167
- Sri lanka, 7, 10, 14-15, 19, 32, 41, 124, 309-321, 323-325, 329-334, 337, 340, 439
- Stakeholder participation, 332, 447
- Stakeholders, 6, 67, 79, 82, 87-88, 91, 93, 95, 97, 157-158, 163, 165, 171, 174, 229-232, 242, 270, 291, 299, 324-325, 327-328, 330-332, 337, 358, 398, 420, 445
- Strategic development planning, 79
- Strategic infrastructure, 181, 311, 447
- Strategic planning, 5, 40, 80, 83, 122, 182, 195, 220, 296, 438, 443, 445-447, 452-453, 457
- Strategies, 3, 7, 43, 65, 68, 71, 96, 98, 151, 155, 164-165, 180, 184, 191, 195, 218-220, 224, 228-229, 239, 241-243, 268, 273, 278, 299-302, 304, 327, 330-331, 346, 351, 364, 366, 370, 395, 398-401, 410, 417-418, 432, 437, 439, 446, 448, 458, 460-462
- Strategies to enhance sustainable urban development, 43, 65, 241, 398
- Strategy for national urban development, 164
- Stream keepers handbook, 232
- Sungei penchala rehabilitation program, 232
- Surrey transfer station, 411-412
- Sustainability, 2-4, 6-11, 13, 18, 20-21, 24-25, 36-37, 40, 58, 61, 63, 66, 78, 80, 85-86, 89-90, 93, 98-99, 101-103, 115, 117-118, 122, 124, 127, 133-134, 141, 147, 152, 159,

- 170, 173, 178, 182, 185, 198, 206, 211-212, 215, 217-218, 227, 232, 234, 237, 241-242, 255, 259, 263, 290, 295, 298-300, 304, 319, 323, 326, 328, 330, 332, 355, 358, 361, 370, 381, 383, 393, 396-397, 399, 405-411, 418-419, 426, 431-435, 446-447, 449, 451, 454, 459, 461-463
- Sustainability principles, 409-410
- Sustainable capacity building for decentralization, 170, 184
- Sustainable city initiative, 10, 355
- Sustainable communities, 433
- Sustainable consumption and production, 431-432
- Sustainable development, 1, 5, 21, 24, 34, 56, 65, 74, 101, 107, 117, 127, 133, 171, 176, 220, 227-232, 234, 241-242, 265, 273, 297, 381, 392, 397, 403-404, 411, 445, 450, 460, 463-465
- Sustainable regeneration, 433
- Sustainable region initiative, 408-409
- Sustainable regional development, 11, 273, 408-409, 411, 414
- Sustainable township program, 321
- Sustainable urban development, 6-7, 41, 43, 65, 68, 71, 96-97, 101, 114, 154, 225, 241, 245, 331, 381, 394, 398, 401, 403, 414, 437, 465
- Tambons, 348
- Tarakan, east Kalimantan, 155, 173
- Task force, 89, 99, 324, 391
- Tax powers, 136-137
- Thailand, 7, 10, 14-15, 19, 23, 28, 32-33, 41, 71, 86, 189-191, 195, 200, 206-207, 212-215, 224, 275, 305, 341-346, 350-351, 353-355, 357-358, 360-362, 366, 439, 444
- The lodhran pilot project, 255
- The people's republic of china (PRC), 2, 9, 14-15, 23, 32, 41, 101-102, 138, 190, 275, 465
- The PRC's agenda, 101-102
- Tianjin, 105-106, 108
- Traditional village, 383
- Transferability of good practice, 6
- Transport planning, 127, 133, 415-416
- Transport strategy, 126
- Transportation, 5, 28, 53, 73, 86, 125, 129, 180, 243, 270, 276-277, 280, 286, 318-320, 335, 341, 344, 357, 371, 377, 385, 397, 399, 404, 406, 409-411, 414, 433-434
- Urban atmosphere, 407
- Urban concentration, 47, 323
- Urban credit program, 61-62
- Urban development, 1, 3-8, 13, 24, 35, 37, 39-41, 43, 52-54, 56, 65-68, 71, 74-75, 77, 96-97, 99, 101, 104, 107, 114, 129, 135-137, 139-140, 152, 154, 158, 161, 163-165, 178, 186-187, 196, 201-202, 208, 213, 217, 225, 232, 234, 236, 239, 241, 245, 249, 253, 269, 301, 317, 319, 323, 328, 331-333, 340, 348, 361, 365, 370, 372-375, 377-381, 383, 387, 394, 397-401, 403-404, 414, 424, 433-435, 437-442, 444, 446-447, 451, 454, 458-463, 465
- Urban development administration authorities, 196
- Urban environment transition, 430
- Urban environmental management, 380, 426
- Urban finance , 34, 347
- Urban governance, 2, 4-5, 17, 33-39, 54-56, 68, 134, 186-187, 323, 338, 379, 404, 431, 437-438, 452-454, 462-464
- Urban greening program, 417
- Urban growth, 2, 14, 17, 22, 27, 34, 37-38, 43, 46, 69, 76, 107, 139, 155, 343-345, 365, 372, 417-418, 456
- Urban hygiene, 399
- Urban improvements, 9, 200, 204, 206, 208, 219

- Urban infrastructure, 2, 8, 25, 27-29, 71, 75-76, 117-118, 135, 137, 140-141, 152, 161, 164-165, 191, 193, 204, 209-210, 216, 303, 318-319, 321, 377-378, 397, 399-400, 417, 449
- Urban management, 4, 6-11, 43, 58, 61, 63, 77, 80, 83, 86-87, 90-91, 96, 118, 122, 127, 134, 141, 147, 152, 165, 173, 178, 180, 182, 198, 200, 206, 212, 227, 232, 237, 255, 259, 263, 290, 295, 300, 317, 323, 326, 328, 355, 358, 361, 364, 371, 381, 383, 393, 397, 400-401, 408, 414, 419, 421, 426, 434-435, 438, 445-446
- Urban planning, 24, 38, 53-55, 63, 67, 87, 89, 99, 128, 237, 245, 347, 372, 374, 378, 383, 385, 396, 401, 405, 408, 434
- Urban policies, 4, 134, 344, 400, 440
- Urban population, 2, 13-15, 18, 21, 23, 25, 29-30, 32, 37, 44-47, 55, 72, 74-75, 98, 101-103, 106-107, 136, 138-139, 152, 154, 156, 159-160, 190, 192-193, 223-225, 245-249, 273-274, 310, 313, 319, 342-344, 369, 371, 374-376, 378-379, 399, 401, 414, 437, 439, 464
- Urban public transport, 399
- Urban redevelopment authority, 416-417
- Urban renewal, 9, 140, 151, 301, 404-406, 419
- Urban-rural migration, 193
- Urban trends, 273, 343
- Urban upgrading, 10, 189, 198, 219, 370, 381, 383, 388, 393-395, 398
- Urbanization, 1-6, 8-9, 13-16, 18-19, 21, 29-31, 33, 38, 40-41, 43-46, 54, 66-67, 71-75, 80, 82, 99, 101-102, 104-107, 115, 133, 138, 151, 155-156, 158-162, 164, 166, 168, 178, 184-185, 189-191, 193, 223-224, 227, 245-246, 260, 273-274, 288, 309, 313-315, 318-319, 340, 343-345, 348, 350, 357, 364-367, 369-370, 372-375, 373-375, 379-380, 383, 397-398, 401, 404, 418, 427, 437, 439, 446-448, 451, 455-456, 463, 464
- Urbanization trends, 14
- USAID, 55-56, 179, 268, 315
- Valuation, 36, 115, 133, 141, 145-146, 149-150, 166, 169, 179, 181, 202, 229, 288, 294, 300, 304, 313, 387, 432, 442
- Van mieu ward, nam dinh city, 370, 381, 393, 398
- Vientiane, 9, 19, 189-191, 193, 196-198, 200-204, 206, 209, 212-213, 215-216, 218-219, 221
- Vientiane urban development and administration authority, 201-202
- Viet Nam, 7, 10, 14-15, 19, 32, 35, 39, 41, 71, 100, 189, 195, 212-215, 369-376, 378-381, 383-384, 387-388, 392-394, 397-399, 401, 439, 448
- Vietnamese urban development strategy, 372
- Village area improvements, 9, 200
- Vision for Curitiba, 433
- Waste busters, 263-265
- Waste disposal behavior, 325
- Waste management, 10, 26, 33, 54, 56, 113, 139, 143, 161, 208, 230, 245, 253, 258, 263-265, 267, 271, 291-292, 301-302, 309, 323-324, 331, 335-337, 359, 361-362, 380-381, 384-385, 392, 400, 412, 434, 458
- Waste recycling, 10, 358, 360
- Waste to make fertilizer pellets, 360
- Wastewater, 34, 106, 128, 180, 249, 319, 321, 345-346, 348, 383, 388-392, 400, 411, 413-414, 422, 434

- WaterAid, 262, 267  
Water for the poor, 61  
Wetland, 69, 224, 227, 234-237, 241,  
243  
White paper on china's population, 101  
World heritage list, 207-208  
World leadership awards, 82, 84, 98  
Yangtze river delta, 108, 111  
Youth groups, 357