Cambridge University Press & Assessment 978-1-009-48561-6 — Decarbonising Electricity James Goodman, et al. Index More Information

## Index

Aboriginal Corporation, 196-200 accumulation, 16, 19, 22-24, 26-28, 30-34, 37-38, 47, 56, 88, 90, 98, 101, 129, 142, 147-148, 155, 159, 163, 166, 183-184, 210, 217, 219-220, 224, 227, 242, 252 by dispossession, 251 agriculture, 32, 66, 115, 119-121, 128, 148, 155, 158, 162, 228, 241 agri-solar, 32, 220, 228 ammonia, 229 Anthropocene, 42 appropriation, 24-27, 31-32, 34, 37-38, 47, 90, 98, 101, 129, 142-143, 145, 147-148, 159-160, 162, 166, 180, 188, 196, 210, 217, 219-220, 224, 227, 251 assemblage, 39-40, 138, 148, 161, 167 batteries, 85-88, 229 capital accumulation of, 11, 26, 38, 106, 153 finance, 11, 166 fossil, 2, 4, 217 capitalisation, 26, 30, 72, 195, 219, 224, 227, 234 capitalism, second contradiction of, 23 capture, of state authority, 237, 242, 252 caste, 15, 107, 113, 115, 121, 126-127 Clean Development Mechanism, 109, 118 climate articulation, 40 democracy, 12 ethnography, 43-45 justice, 13, 246 movement, 6-7, 82 policy, 19, 21, 27, 29, 58, 60, 70, 89, 221, 245.250 science, 43-44, 80 science denial, 245 wars, 87, 250 climate change articulation, 247, 249-250 impacts of, 41-42, 115, 249-251

coal-fired power, 20, 57, 64, 67, 73, 84, 99, 114, 146, 176, 225, 229, 251 coal-industrial complex, 9 co-benefits, 20, 29, 33-34, 89, 218, 223, 241 commodification, 25, 36, 38, 120, 188, 252 commodity chain, 27 commoning, 36-37, 40, 247, 252, 255 community benefit, 224, 231-232 ownership, 166, 211, 226 concentrated solar thermal, 177 Conference of the Parties, 28 consultation, 102, 146, 185, 192, 195 contradictions, of capitalism, 24, 31, 39, 45, 251-252 COVID-19, 74, 173, 202, 235 curtailment, 183 decarbonisation, 22, 27-28, 35, 39, 43, 46, 56, 60, 84, 173, 188, 209, 223, 225-226, 229, 235, 241-242, 246, 250, 253-255 socialisation of, 225, 253 de-growth, 218, 255 delinking, 21, 29 democracy, 11, 13, 179 climate, 130 democratic participation, 35-36, 217-218, 242, 253 de-risking, 8, 56, 102 developmentalism, 19, 21, 57, 70 dispossession, 130, 174, 193, 195-196, 210 distributional conflicts, 24, 30, 33, 38, 78, 127, 148, 152, 159-160, 164, 166-167, 186, 249 ecological modernisation, 57, 72, 218, 254 electricity demand, 46, 64 distribution, 99, 240 transmission, 55, 75, 194, 230 electrification, 6, 20-21, 62-65, 67-68, 99, 161, 229 emissions trading, 23, 109, 118 employment, 20, 107, 109, 119, 122-123, 127-128, 154, 164, 173, 175, 197, 202–203, 206, 208, 223, 231, 237

Cambridge University Press & Assessment 978-1-009-48561-6 — Decarbonising Electricity James Goodman, et al. Index

More Information

## 258

## Index

Energiewende, 70, 74, 137, 147, 163, 245, 250 energy curtailment, 197, 253 democracy, 12, 22, 29, 226 efficiency, 6 geography, 23, 54-56, 228 market, 4, 56, 71, 82-83, 86, 118, 166, 233, 235, 249, 252 security, 7, 29, 34, 58, 63, 217 transition, 8, 10, 12, 19, 21, 23-24, 27, 29-30, 35-37, 40-41, 43-44, 46-47, 54, 57, 60, 65, 70, 75, 77, 79, 87, 89-90, 98, 127, 136-138, 140, 148, 153, 163, 167, 179–180, 201, 211, 217-218, 220-221, 223-224, 241-242, 246, 248-250, 252-253, 255 extractivism, 223 feed-in tariff, 66, 69-70, 73, 83, 86, 88, 106, 165, 237 financialisation, 8, 56, 78, 221, 223 fossil fuel subsidies, 38 gas-fired power, 109 green economy, 89, 218 greenhouse gas emissions, 7, 33, 41, 43, 72-73, 83, 255 household, renewable energy, 83, 86, 89, 150, 154, 218, 229-230, 238 hydrogen, from renewables, 7, 31, 194, 203, 209, 211, 229, 240 hydropower, 19, 32, 65, 103, 233 identity conflicts, 24, 30, 38, 120, 144, 146, 162, 186, 193 ideology, 21, 30, 38, 82, 225 Indian constitution, 63 Indigenous land rights, 198, 231 Indigenous Land Use Agreement, 192, 198 Indigenous peoples, 220 industrial policy, 23, 68 Intergovernmental Panel on Climate Change, 2 International Renewable Energy Agency, 2 intrinsic value, 221 investment private, 8, 64, 67-68, 77, 88, 99, 209, 211, 222-223, 237 in renewables, 7, 60, 81, 84, 183, 221, 235 land reform, 107, 225, 230 landlessness, 113 livelihood, 15, 31, 37-38, 63, 97, 115, 119, 121, 127, 173, 188, 217, 228, 230, 242, 248, 250, 253 local council, 141, 151, 156, 184, 202 locational conflicts, 30, 143-144, 160, 186

Maoist insurgency, 115–116 monopoly, 218, 233

narratives, 15, 30, 42, 47, 61, 89, 167, 223, 251 native title, 16, 174, 185, 188, 193-200, 208, 210, 220 nature's free gifts, 14, 39, 162-164, 247, 254 nuclear energy, 72 offsets, 118 Paris Agreement, 7, 20, 61 pastoralists, 113 Power Purchase Agreements, 38, 56, 63, 117, 236 offtake agreements, 56, 181 privatisation, 56, 82, 233, 236, 252 procedural conflicts, 30, 146, 151, 161, 164-165 profit-take, 226 property rights, 194-195 pumped hydro, 32, 182, 200, 229 rate of return, 23, 105 re-commoning, 3, 16, 36, 247 recycling, 31, 125, 203 regional development, 34, 38, 60, 89, 154, 202, 219, 233, 240-241 regional planning, 37, 140, 146, 148, 210, 224, 239, 249 renewable energy regionalism, 47, 54, 89 rental income, 111, 120, 124, 158 repowering, 77, 134 reunification, of Germany, 139, 155 reverse auctions, 56, 69, 73, 76, 104-105, 165, 182, 237, 240 smallholders, 129, 220 social learning, 45, 129 social ownership, 16, 37, 45, 89-90, 159, 222, 243, 247, 252-253 models of, 246 spatial fix, 59, 167 state ownership, 65 stranded assets, 28 stratification land, 115, 220 social, 98 technological innovation, 180 thermal power stations, 104, 218, 229 think tanks, 13, 99, 244 Traditional Owners, 172, 174, 181, 191-192, 195-196, 252 unemployment, 175, 204 UNFCCC, 28

waste, from renewable energy, 31 wind power, 106, 114, 142, 228, 237, 251