

Index

- Aarhus Convention, 82
- Abortion, 128
- Action alerts, 166
- Activism, 76, 80. *See also*
 - Cyberactivism
- Advertising
 - on Internet, 60
 - and privacy, 137
- Africa
 - case study, 100–102
 - ITC access, 65, 230
 - right-to-know laws, 78
 - and women, 240
- African Charter on Human and People's Rights
 - and expression, 55, 83
 - and guarantee rights, 199
 - and minorities, 265
 - and third-generation rights, 24
- Air travel, 138, 144
- Albania, 80
- Alternative dispute resolution (ADR), 212
- American Civil Liberties Union (ACLU), 175, 206
- American Convention on Human Rights, 24, 55, 83, 199
- American Jewish Committee, 9
- Amnesty International, 170
- Anonymity
 - and hate talk, 226
 - and privacy, 141
 - and software, 191
 - and telecommunications, 208
 - and women, 245
- Anti-circumvention laws, 109–111
- Appeals. *See* Grievances
- Arab Charter on Human Rights, 24
- Archives, 80
- Argentina, 79
- Asia, 24, 66, 230
- Assembly, 154, 271
- Association, 154, 155
- Association and assembly, 6
 - actual vs. virtual, 176
 - avoidance, 155
 - definitions, 154
 - ICT counterattacks, 167–174
 - ICT impact, 157–167
 - instruments, 20, 32
 - via text-messaging, 152–154
- Association for Progressive Communication, 300
- Atavik.net, 296
- Atlantic Charter, 9
- Audio footage, 162
- Australia
 - air travel, 138
 - and E-mail, 172
 - freedom of information, 75, 78
 - state/local governments, 79
 - workplace E-mail, 173

- Austria, 270
- Authoritarian regimes, 27
- Authors, 12, 58
- Awareness, 3

- Background, 7–16, 28–36, 77, 198–201.
 - See also* Instrument listing
- Banisar, D., 86
- Banks, 76
- Barlow, J. P., 190
- Beijing Declaration, 59, 237, 240, 243
- Berlin Declaration, 59
- Bimber, B., 190
- Biometrics, 139, 145, 245
- Biwater, 170, 171
- Blogs, 26, 175
- Borders, 271
- Bosnia, 80
- Botswana, 100–102
- Brandeis, L., 123
- Brazil, 117, 248
- British Commonwealth, 83. *See also*
 - United Kingdom
- Broadcasting, 115, 162
- Burton, S., 93
- Business sector. *See also* Internet service
 - providers; Private sector
 - air travel, 138, 144
 - broadcasting, 115
 - and E-mail, 173
 - employee privacy, 139, 144
 - and intellectual property, 107
 - and Internet, 137, 170
 - media provision, 162
 - music industry, 109, 113, 297
 - profiling techniques, 246
 - as rights adversary, 26
 - and right-to-know laws, 79
 - software developers, 191
 - technology companies, 27
 - telecommunications ownership, 62
 - and women, 245–248
- Canada
 - air travel, 138
 - E-mail, 172
 - freedom of information, 78
 - Inuit language, 296
 - ITC access, 230
 - state/local governments, 79
- Caribbean countries, 78
- Castells, M., 158, 161
- CDs, 109
- Censorship
 - by private parties, 61–64
 - variations, 54, 59
 - and women, 244
 - of World Wide Web, 168–171, 211, 244
- Center for Democracy and Technology (CDT), 192, 194
- Charter of Paris for a New Europe, 202
- Chase, M., 172
- Chevallier, J., 201, 202
- Chiapas uprising, 160
- Child molesters, 126
- Children
 - and development, 298
 - information access, 83
 - information sharing, 100–102
 - instruments, 16, 18, 20
 - rights, 12
 - trafficking in, 20
- Children's Information Trust (CIT), 101
- Chile, 83, 295
- China
 - and censorship, 63
 - and E-mail, 172
 - and expression, 69
 - and information access, 78
 - Internet censorship, 169, 170
- Citizenship
 - criteria, 188
 - in information society, 189
 - and minorities, 267

- and participation, 298
- and software code, 191
- uniqueness, 185
- Civil courts, 210–213
- Civil rights, 14
- Civil Society Human Rights Caucus, 292–294, 296, 297. *See also* Human Rights Caucus
- Civil society organizations (CSO), 5, 80, 290
- Collective rights, 286–288
- Colombia, 77, 298
- Communication
 - of marginalized views, 250
 - and minorities, 274, 296
 - and privacy, 125, 129, 135–138
 - unequal access, 293
 - Zimbabwe example, 152
- Communication rights, 116
- Communication Rights in the Information Society (CRIS), 29, 62, 289
- Communitarians, 126
- Community resource centers, 93–96
- Compensation, 17, 59
- Complaints. *See* Grievances
- Compliance, 16, 25
- Computers, 101, 161
- Conference for Security and Cooperation in Europe (CSCE), 202
- Confidentiality, 79, 208, 245
- Conflict of interest, 292
- Congress of South African Trade Unions (COSATU), 163, 164, 174
- Content. *See* Data; Information
- Content providers, 62
- Contracts, 76, 211
- Control, 32
- Convention on the Elimination of . . . Discrimination Against Women (CEDAW), 83, 222–244
- Convention on the Political Rights of Women, 236
- Convention on the Rights of the Child, 83, 223
- Conventions, 16–21
- Copenhagen Declaration on Social Development, 289
- Copying rights, 111, 118
- Copyrights. *See also* Intellectual property
 - and expression, 58
 - extension of, 114
 - and French ISPs, 211
 - and liability, 210
 - and technology, 191
 - time- and space-shifting, 118
- Corruption, 76, 80, 82
- Council of Europe (CoE). *See also* European Convention on Human Rights
 - convention on cybercrime, 200, 204–206, 214, 229
 - and information access, 82
 - and minorities, 266, 267, 269
- Courts. *See* Fair trial; Judicial systems
- Creative Commons (CC), 59
- Creativity, 107–109, 116
- Crime. *See* Cybercrime; Law enforcement
- Cuba, 63
- Cultural rights, 12, 19, 293, 296
- Culture
 - and anti-circumvention laws, 111
 - case example, 100–102
 - and copyrights, 114
 - in developing countries, 93–97
 - of indigenous people, 100
 - and jurisdictions, 273–275
 - and learning, 99
 - and minorities, 271, 272
 - of openness, 80
- Cyberactivism, 160, 165, 174
- Cybercafés, 98, 170, 231, 242
- Cybercrime, 204–206, 214, 229

- Cyberspace. *See* Internet
- Cyberstalking, 244
- Czech Republic, 75
- Data
- database ownership, 112
 - vs. information, 248
 - and privacy, 125, 133–135, 205
 - search and seizure, 204
 - and terrorism, 206–209
 - on trade union members, 163
- Data protection acts, 76
- Davies, D., 166
- Davis, R., 190
- De Armond, P., 161, 162
- Decency standards, 62
- Decision-making, 75, 76, 82, 249
- Declaration of the Right to
- Development, 283–286. *See also* Development
- Defamation, 60
- Definitions, 1
- Democracy
- and association, 154
 - and development, 293
 - e-democracy, 251
 - and Internet, 57
 - and privacy, 142
 - and right-to-know, 74
 - trends, 214
- Demographic data, 239
- Denmark, 58, 63, 78, 227
- Developing countries
- on financing, 299
 - and information, 92–97, 116
 - ITC access, 230
 - and women, 238
- Development
- cross-cutting issues, 298
 - definitions, 289, 291
 - and domestic exploitation, 286
 - and ICT, 291–299
 - implementation, 298, 300
 - indicators, 289, 293–295, 298
 - and individual vs. collective, 286–288
 - and information access, 57
 - instruments, 19, 30, 281–286, 291, 292–294, 296, 297
 - types, 291–299
- Digital cameras, 161
- Digital divide, 158, 230–231, 239–241, 282
- Digital locks, 110
- Digital Millennium Copyright Act (DMCA), 110, 210, 211
- Digital Rights, 109–111
- Disabled persons, 18, 298
- Disappearance, 19
- Discrimination. *See also* Nondiscrimination
- in goods and services, 231
 - (in)direct, 222, 231
 - in ITC access, 229–233
 - and Netherlands, 226
- Dispute resolution, 212. *See also* Grievances
- DNA collection, 145
- Domain names, 33, 192, 212
- Domestic violence, 245
- Dongtai, 171
- Donnelly, J., 124
- Dossou, F., 92
- DOT Force, 98
- Dreyfus-Schmitt, M., 207
- DVDs, 110, 112
- e-ADR. *See* Alternative dispute resolution
- Earth Summit, 81
- Eastern Europe, 74
- Echelon, 172
- Economic rights, 12, 14. *See also* Development
- Edelman, B., 169, 170
- E-democracy, 251
- Education
- case study, 100–102
 - and development, 290

- entrance exam results, 76
- and existing knowledge, 99
- instruments, 17
- and intellectual property, 117
- and ITC, 12, 65, 295
- and women, 83, 242
- Effective remedy, 200, 210, 212
- Elders, 18, 101, 126
- Elections, 80, 187, 251
- E-mail
 - and assembly, 153, 159–166
 - blocking, 170–173
 - harassment, 173
 - and privacy, 138, 142, 170, 172
 - replication, 167
 - spam, 172, 244
 - uses, 176
 - in workplace, 173
- Employment, 12, 20, 247, 295
- Empowerment
 - and development right, 287
 - and ITC access, 64, 96–99, 103, 230
 - of poor people, 290
 - and privacy, 125, 127, 213
 - of women, 241, 243, 249–252
- Encryption, 173, 175, 205, 207
- Enlightenment, 8, 53, 77, 199
- Entertainment industry, 109–112
- Environmental matters, 81, 83, 85
- Epstein, R., 129
- Equality, 200. *See also* Inequality
- Esteva, G., 176
- Estonia, 84, 272
- Ethnicity, 232, 240, 272
- Etzioni, A., 126
- Europe
 - and communication records, 136
 - discrimination, 232
 - human rights regime, 23, 25
 - Internet regulation, 62–64
 - ITC access, 66, 230
 - and minorities, 270
 - and secret police files, 74
 - women's jobs, 247
- European Commission (EC), 1, 60
- European Convention on Human Rights (ECHR)
 - and assembly/association, 156
 - background, 23
 - and expression, 55, 82
 - and guarantee rights, 199, 205
 - and minorities, 265
 - and privacy, 132, 142, 205
- European Court of Human Rights
 - background, 23
 - and expression, 53, 55, 82
 - and hate speech, 227, 270
 - and privacy, 142
- European Social Charter, 156
- European Union (EU)
 - air travel, 138
 - antiterrorism laws, 208
 - electronic register, 85
 - and fingerprints, 139
 - Fundamental Rights charter, 23
 - and information access, 82
 - intellectual property, 110–114
 - and ISPs, 210
 - and minorities, 266
 - and privacy, 133–135, 205, 208
- Executions, 19
- Expression. *See also* Internet; Media
 - ambiguities, 26–28
 - and association, 155
 - background, 53–56
 - Beijing Declaration, 238
 - case law, 55
 - component freedoms, 55
 - and e-ADR, 212
 - freedom vs. privacy, 130
 - and hate speech, 226–229, 270
 - implementation, 65–67
 - and Internet, 56
 - and media, 238 (*see also* Media)
 - and political development, 297
 - public sphere access, 57
 - restrictions, 55
 - and WSIS, 31

- Face-scanning, 139
- Fair trial, 200, 204, 210–213
- Fair use, 59, 111, 191
- Family planning, 83, 230, 242
- Family violence, 127, 245
- Fax, 165
- Fear, 144
- Feist v. Rural Telephone Service*, 113
- Filtering, 59, 63, 168, 173
- Financial records, 76
- Financing, 298
- Fingerprinting, 127, 139, 144
- Finland, 84
- First-generation rights, 14, 30
- Flaming, 244
- Florence, Italy, 117
- Food distribution, 76
- Forward-looking Strategies for
 . . . Women, 237
- Fourth World Conference on Women,
 237
- Framework . . . for the Protection of
 National Minorities, 266, 267, 269,
 271
- France
 - antiterrorism laws, 207
 - and cybercrime, 204
 - Declaration of the Rights of Man, 8,
 77, 123, 131, 198
 - and expression, 54
 - freedom of information, 78
 - guarantee rights, 211
 - hate sites, 227
 - and privacy, 123, 125, 131, 133
 - Yahoo! case, 27, 213
- Freedom, 125
- Freedom of information, 62–64. *See*
 also Information
- FreeNet, 171
- Free speech. *See* Expression
- Free Trade Area of the Americas (FTAA)
 Treaty, 113
- Free trade zones, 113, 247
- Freire, P., 103
- Frydman, B., 209, 211, 212, 214
- Genetics, 19, 145
- Genocide, 21
- Germany, 75, 79, 133, 227
- Global governance, 209–213
- Global information society (GIS), 1,
 190–195
- Global standards, 214
- Gordon, G., 172, 175
- Governments
 - and copyrights, 109
 - and E-mail, 171–173
 - exploitative, 286
 - and information access, 297
 - and information society, 186, 190,
 195
 - interactive electronic systems, 83–85
 - and Internet censorship, 168–171
 - and privacy, 132, 137
 - publication requirements, 79
 - and scientific information, 116
 - and societies, 189
 - transparency, 298
 - and women, 237, 243, 246
- GreenNet, 171
- Grievances, 16, 25, 79, 200, 210
- Guarantee rights
 - history, 197–201
 - listing, 200
 - and police prerogatives, 204–209
 - and rule of law, 201–203
- Habeas Corpus, 198
- Harassment, 173, 244, 247
- Hate speech, 226–229, 270
- Hazou, W., 236
- Health care
 - ethics, 19
 - HIV/AIDS, 20, 101
 - and ITC, 230, 242, 295
 - and privacy, 126, 245

- HIV/AIDS, 20, 101
- Honor killings, 245
- Houis, M., 92
- Housing, 295
- Howard, R., 124
- Huizer, E., 190
- Human agency, 124
- Human Development Index (HDI), 95
- Human dignity, 124, 144
- Human Rights Caucus (HRC)
- background, 5, 28–30
 - and development, 292–294, 296, 297
 - and follow-up, 33
 - and privacy, 32
 - and Tunisia, 35
- Human Rights Defenders Office (HRDO), 201
- Human Rights First, 155
- Human rights violations, 3, 74
- Hunger, 19, 290
- ICCPR. *See* International Covenant on Civil and Political Rights
- ICT. *See* Information and communication technology
- Identity, 139, 144, 190
- Implementation
- of development right, 225, 292, 298, 300
 - of expression freedom, 65–67
 - of nondiscrimination, 225
 - of right-to-know, 80
- India
- E-mail monitoring, 171
 - freedom of information, 76, 78, 79
 - telecenters, 272
 - and women, 247, 248
- Indigenous culture, 100, 297
- Indigenous peoples, 17, 21, 93–96, 160, 296
- Individual identity, 190
- Individuality, 124
- Individuals, 286–288
- trafficking in, 20, 243
- Inequality
- and development, 283, 293
 - and guarantee rights, 200
 - and information access, 57
 - and knowledge economy, 282
- Infants, 145
- Information. *See also* Right-to-know laws
- access to, 65–67, 118, 293, 297
 - as currency, 143
 - vs. data, 248
 - and development, 281
 - disinformation, 173
 - fair practices, 133–135
 - flow direction, 115
 - gender bias, 249
 - maintenance, 84, 134
 - on members, 163
 - ownership, 58
 - restrictions, 62–64
 - scientific, 111, 116
 - withholding, 79
 - for women, 242
- Information and communication technology (ICT). *See also* Technology
- access to, 96–99, 229–233, 291
 - careers, 246–248
 - and development, 291–299
 - and human rights, 33
 - and women, 238–246
- Information society
- and development, 299
 - financing, 298
 - gender bias, 249
 - and guarantee rights, 203
 - vs. information-rich society, 190–193
 - liquid nature, 263
 - political institutions, 186
 - and state, 189
 - and women, 249–251
- Informationsverein Lentia* case, 270
- Infrastructure, 31, 76, 242

- Innocence, presumption of, 200
- Instrument listing, 16–21
- Intellectual freedom, 118
- Intellectual property
- anti-circumvention laws, 109–112
 - broadcasts, 115
 - and developing nations, 116
 - e-ADR impact, 212
 - and indigenous peoples, 297
 - and innovation, 116
 - jurisdictions, 60, 212, 214
 - and knowledge gap, 117
 - knowledge ownership, 58
 - liability issues, 112
 - myths, 107
 - penalties, 113–115
 - public domain, 116, 249
- Inter-American Commission on Human Rights, 83
- Inter-American regime, 23
- International Bill of Human Rights, 6, 9, 10, 16, 23
- International Convention on the Elimination of all Forms of Racial Discrimination (ICERD), 17, 224, 229
- International Covenant on Civil and Political Rights (ICCPR), 11, 13–16
- and assembly/association, 156
 - and expression, 55
 - and guarantee rights, 199
 - and minorities, 265, 267–269
 - and nondiscrimination, 223, 229
 - and political participation, 186–188
 - and privacy, 132
 - and women, 236
- International Covenant on Economic, Social and Cultural Rights (ICESCR), 11, 13–16
- on association, 156
 - and states, 288
 - and women, 236
- International Criminal Court, 25
- International human rights regime, 22
- International Labour Organization (ILO)
- and association/assembly, 156, 163
 - human rights relevance, 9, 16
 - and nondiscrimination, 223
 - and women, 247
- International Service for Human Rights (ISHR), 201
- International Telecommunication Union (ITU), 1
- Internet. *See also* Web sites
- access to, 27, 57, 65–67, 239
 - and association/assembly, 157–171
 - audiovisual programming, 115
 - and Chiapas uprising, 160
 - content value, 211, 248
 - cyberstalking, 244
 - dispute resolution, 212
 - domain names, 33, 192, 212
 - and expression, 56
 - gender differences, 245
 - governance, 34, 209, 275
 - and government/individual interaction, 83
 - and guarantee rights, 200
 - hate speech, 226–229
 - identifiers, 33, 192
 - and jurisdictions, 60, 212, 214, 273
 - main language, 92
 - and minorities, 275
 - privacy issues, 57, 135, 209
 - and public policy, 192
 - sexual content, 211, 244
 - state control, 3
 - verbal harassment, 244
- Internet Corporation for Assigned Names and Numbers (ICANN), 33, 192, 194, 212
- Internet radio, 162
- Internet service providers (ISPs)
- and France, 207, 211
 - and guarantee rights, 203, 209–213
 - liability, 62, 112, 210
 - self-regulation, 61, 203, 211
 - state-owned, 168

- Irish, L., 156
 ISPs. *See* Internet service providers
- Jakubowicz, K., 200
 Japan, 78, 79, 139
 Jennings, P., 165
 Jensen, H., 231
Jersild v. Denmark, 227
 JFK Act, 75
 Joergensen, R. F., 214
 Journalism, 130, 162, 227
 Judicial systems, 19, 213. *See also* Fair trial
 Jurisdictions, 60, 212, 214, 273
 and punishment, 200
 Justice, 18, 19
- Karelse, C-M., 94
 Klein, H., 190, 192
 Knowledge
 access to, 119
 and anti-circumvention laws, 111
 commodification, 282
 existing, 99
 gender bias, 249
 of indigenous peoples, 297
 ownership, 58
 and women, 241
 Knowledge economy, 282
 Kohno, T., 190
 Kurds, 270
- Labor. *See* Employment; International
 Labour Organization; Trade unions
 LabourStart, 165, 166
 Language, 92, 242, 296
 Latin America, 9, 66, 78, 230
 Lauterpacht, H., 9
 Law
 and globalization, 214
 rule of, 32, 200–203
 software impact, 191
 Law enforcement
 and association/assembly, 175
 code of conduct, 19
 and guarantee rights, 204–209, 213
 jurisdictions, 60, 212, 214
 police scanners, 161
 prisoners, 18
 and right-to-know laws, 79
 secret police, 75
 and surveillance, 128, 129
 Leach, A., 94
 League of Nations, 9
 Lee, E., 164, 166
 Lessig, L., 190, 191, 209
 Liability, 60, 62, 112, 210
 Libraries, 58, 63, 93–99
 Licensing, 110
 Listservs, 26, 159, 165
 Literacy, 92, 97, 101, 242
 Litigation, 112
 Litman, J., 190
 Lochak, D., 198, 199
- Magna Carta, 8, 198
 Mailing lists, 26, 159, 165
 Malaysia, 247, 248
 Marriage, 20
 Marzouki, M., 209, 214
 MATRIX (Multistate Anti-Terrorism
 Information eXchange), 139
 Mchombu, K. J., 95
 Méadel, C., 209
 Media
 and copyrights, 110
 and expression, 55
 and hate speech, 228
 and minorities, 270
 multimedia centers, 242
 and NWICO, 29
 and orality, 95
 ownership, 62
 and privacy, 123
 transmission rights, 115
 and UDHR, 119
 and women, 238, 241, 251
 Media Centre, 162
 Medical ethics, 19

- Menou, M., 96
- Mexico, 75, 79, 85, 160
- Microsoft, 117, 191
- Middle East, 66
- Migrants, 16, 20, 268
- Millennium Assemblies, 17
- Millennium Development Goals (MDGs), 239, 242, 290, 292
- Minorities. *See also* Ethnicity; Racism
 communication, 274, 296
 cross-border, 264, 268
 definition, 266
 and expression, 56
 and ICT, 271–275
 instruments, 19
 loan applications, 77
 protection, 264–269, 271–273
 specific rights, 269–271
- Mobbs, P., 173
- Mobile ad hoc social networks, 162
- Mockle, D., 201
- Monitoring. *See also* Progress
 measurement
 of citizens, 213
 of communications, 137
 of compliance, 16, 22
 of E-mail, 171
 of minority rights, 264, 273
- Moore's Law, 157
- Morality, 60, 124, 144
- Morocco, 69
- MP3s, 113
- Mueller, M., 212
- Multimedia centers, 242, 272
- Mulvenon, J., 172
- Music, 109, 113, 297
- Nathan, D., 93, 97
- National human rights institutions (NHRIs), 24
- National security, 60, 79, 213. *See also* War on terror
- Nations. *See* Governments; States
- Nazi memorabilia, 27
- Neoliberalism, 243
- Netherlands, 77, 78, 226
- Netwar, 160
- Newspapers, 55
- New World Information and Communication Order (NWICO), 29
- New Zealand
 and E-mail, 171, 172
 fingerprinting, 144
 freedom of information, 74, 75, 78
- Nickel, J., 188
- Nondiscrimination. *See also* Discrimination; Minorities; Racism
 basic principles, 221–225
 and European Union, 266
 and ICT access, 229–233
 implementation, 225
 instruments, 17, 222, 223–226, 229
 mainstreaming, 232
 and UDHR, 12
 and WSIS, 33
- Non governmental organizations (NGOs)
 and Internet identifiers, 192
 school library project, 101
 Websites, 158, 160, 161
 and Zimbabwe, 153
- North Korea, 168
- North–south division, 240, 247. *See also* Developing countries; Digital divide
- Norway, 78
- Numbering standards, 192
- NWICO. *See* New World Information and Communication Order
- O'Connell, C., 232
- Online communities, 159
- Opinions, 55, 74, 81, 155
- Orality, 92–100
- Organization for Economic Cooperation and Development (OECD), 1

- Organization of American States (OAS), 23
- Pakistan, 78
- Panama, 80
- Paraguay, 80
- Paris Principles, 19
- Passports, 139
- Patents, 58
- Patriot Act, 136, 206. *See also* War on terror
- Peace, 19, 21
- Peekabooby, 171
- Personal files, 76
- Petitions, 165
- Philippines, 162, 247
- Philips, Lord of Sudbury, 122
- Phone shops, 98
- Pitt, W., 123
- Pluralism, 55, 263, 272–276
- Poland, 84
- Police scanners, 161. *See also* Law enforcement
- Political participation
as development, 298
enforcement, 188
in information-rich society, 189, 193
in information society, 190–195
instruments, 32, 186–188
restrictions, 185
and women, 251
- Political parties, 80
- Political rights, 14, 297
- Pollution, 82, 85
- Pornography, 237, 244
- Posner, R., 128
- Poverty, 240, 290, 293. *See also* Development
- Power, 192, 282. *See also* Empowerment
- Primo, N., 246
- Prioritization, 65, 130–135, 140–145
- Prisoners, 18
- Prisoners of war, 21
- Privacy
and air travel, 138, 144
and association/assembly, 155
vs. common good, 126
and data, 125, 133–135, 205
defining, 122–124
economic arguments, 128–130
and E-mail, 171–173
employee fingerprinting, 144
and Internet, 57, 211
key threats, 135–140
and minorities, 272
opponents, 125
and political development, 297
between private parties, 8
as right, 130–135, 140–145
and right-to-know laws, 79
and social trends, 143
of victims, 126, 128
and war on terror, 143, 213
and women, 127, 245, 251
and WSIS, 32, 35
- Privacy International, 170, 171
- Private sector, 2, 209–213, 290, 299. *See also* Business sector
- Procedural rights, 6, 32
- Profiling, 245
- Progress measurement, 16, 22, 292, 298
- Proxy servers, 171
- Public domain, 116, 249
- Public need to know, 130
- Public order, 79
- Public policy, 192
- Punishment, 200, 204, 213
- Racism, 17, 224, 240, 267
- Radio, 55, 241
- Raj, N., 98
- Rajagopal, B., 287
- Rating schemes, 63
- Refugees, 20
- Regimes, 22–24
- Regional human rights regimes, 23

- Registries, 163, 272
- Relationships, 93
- Religion, 17, 154
- Reverse-engineering, 110, 119
- Rheingold, H., 190
- Right-to-know laws
 - background, 77
 - basic elements, 78
 - benefits, 74–77
 - exemptions, 79
 - implementation, 80
 - international basis, 81–83
 - prevalence, 73, 78, 86
 - and privacy, 79
- Rio Principles, 81
- Rodriguez, F., 171
- Romania, 79
- Rome II, 60
- Rorive, I., 211
- Rosenberg, D., 96
- Rural areas, 211, 238, 240, 242
- Russia, 139

- Samassékou, A., 96
- Sanctions, 25
- Saudi Arabia, 63, 168
- Schiavetta, S., 210, 212
- Schools, 101
- Scientific research, 111, 116
- Search engines, 169, 250
- Seattle protests, 161
- Second generation rights, 12, 14, 27.
 - See also* Development
- Secret police, 75
- Self-determination, 17
- Self-incrimination, 204
- Self-regulation, 61, 203, 211
- Serbia, 80
- Service Employees International Union (SEIU), 163
- Sexual harassment, 247
- Sexual spam, 244
- Shadrach, B., 98

- Shera, J. H., 94
- Simon, K., 156
- Singapore, 63
- Slavery, 9, 20
- Slovenes, 270
- Smart mobs, 162
- Smith, R. E., 124
- Social rights, 12, 19, 288, 295. *See also*
 - Development
- Social security, 295
- Social Watch, 298
- Society
 - constraints, 54
 - information vs. information-rich, 188–195
 - pluralist, 55, 263, 270, 272–276
 - trends, 143–145
- Software
 - against censorship, 171
 - for DVD backup, 112
 - for encryption, 172, 207
 - filtering/censoring, 63, 209
 - free and open, 117, 191, 194
 - patenting, 58
- South Africa
 - right-to-know laws, 76, 78
 - telecenters, 272
 - trade unions, 163, 164, 170–171, 174
- South America. *See* Latin America
- South Korea, 78
- Soviet Union, 15, 54
- Spam, 172, 173, 244
- Statelessness, 20
- States
 - activity trends, 213
 - and development, 286–288
 - and expression, 31, 59
 - and financing, 299
 - information restriction, 63
 - and information society status, 189
 - and Internet use, 61
 - and media, 238
 - and minorities, 267, 268, 272–274

- obligations, 15, 30, 233, 272, 288–290
and opinions, 55
size factor, 10
sovereignty, 116
and UDHR, 13, 132
and women, 237
- Steiner, P., 190
- Studio X, 162
- Sunshine laws, 79
- Surfing Without Borders, 171
- Surveillance
of citizens, 213
of E-mail, 170, 171, 173
of employees, 174
of telecommunications, 128–130,
135–140, 174, 208
and women, 244
- Swaziland, 165
- Sweden, 77, 133
- Switzerland, 79, 171, 295
- Talley v. California*, 140
- Tanzania Essential Health Interventions
Project (TEHIP), 294
- Taylor, G., 204
- Technology. *See also* Information and
communication technology
instruments, 19
pay per use, 118
and public policies, 191
reverse engineering, 110, 119
of voting, 190
- Technology companies, 27
- Telecenters, 98, 272
- Telecommunications
access to, 27, 54
and association/assembly, 152, 161
company ownership, 62
and privacy, 135–138, 174, 208
- Telekiosks, 242
- Telephone numbers, 128, 192
- Television, 55
- Terminology, 1, 284
- Terrorism. *See also* War on terror
and association, 175
and guarantee rights, 206–209
and privacy, 126, 139, 143, 206
and UDHR, 156
- Text-messaging, 152, 162
- Thailand, 76
- Third-generation human rights, 21
- Tolerance
European Court ruling, 55
for offensive expression, 226–229, 270
for privacy violation, 144
- Torture, 18, 19, 130
- Trademarks, 212
- Trade Related Aspects of Industrial
Property (TRIPS), 113, 115, 116
- Trade unions, 156, 162–167, 173. *See
also* International Labour
Organization
- Trafficking, in human beings, 20, 243
- Training, 99, 242
- Transnationality, 263, 268
- Trust, 93–96
- Tunisia, 35
- Turkey, 84, 270
- Turkle, S., 190
- UDHR. *See* Universal Declaration of
Human Rights
- Uniform Dispute Resolution Procedure
(UDRP), 212
- Union Network International (UNI),
165, 174
- United Kingdom
air passenger screening, 144
and communication, 29, 136, 174
and copyrights, 109
and E-mail, 172
hate sites, 227
and privacy, 126, 127, 174
trade unions, 164
- U.N. Working Group on Internet
Governance (WGIG), 34

- United Nations. *See also* Universal Declaration on Human Rights; World Summit on the Information Society and biometrics, 139
 Charter, 6, 9–11
 and development, 283, 286, 289, 290
 effectiveness, 290
 and expression, 54, 81
 and information, 81
 and intellectual property, 114
 and minorities, 265, 267, 268
 and nondiscrimination, 223, 236
 and NWICO, 29
- United Nations Children's Fund (UNICEF), 101
- United Nations Commission on Human Rights, 8, 10
- United Nations Economic and Social Council (ECOSOC), 10, 291
- United Nations Educational, Scientific and Cultural Organization (UNESCO), 29, 223, 243
- United Nations Millennium Declaration, 289, 290
- United Nations World Conference on Human Rights, 8, 17, 202
- United States
 air travel, 138
 Bill of Rights, 123, 131, 141, 199
 Declaration of Independence, 8, 77, 199
 and E-mail, 172
 and expression, 54
 ID card proposal, 122
 immigrants/visitors, 139
 and information, 63, 75, 78, 79, 85, 138
 intellectual property, 110, 113, 115
 and International Criminal Court, 25
 and Internet, 33, 84, 192, 195, 212
 and ISPs, 210
 Patriot Act, 136, 206 (*see also* War on terror)
 and privacy, 125, 127, 130, 140, 205
 state/local governments, 77, 79
 Supreme Court decisions, 111, 112, 140–143
 and surveillance, 136
 and UN Charter, 9
- U. S. Communication Decency Act, 60
- Universal Declaration of Human Rights (UDHR)
 and association/assembly, 154, 156
 background, 11–13, 16
 and expression, 29, 54, 55, 93, 297
 and guarantee rights, 199
 and individual vs. collective, 287
 and Internet age, 119
 and nondiscrimination, 223, 229
 and political participation, 186
 and privacy, 131
 and women, 236
- Utility pricing, 192
- Victims, 19, 75, 126, 128
- Video, 162
- Vienna Conference, 8, 17, 202
- Violations, 7, 237
- Violence. *See* Family violence; Honor killings
- Walker, S., 166
- Wal-Mart, 164
- War, 21, 160
- War crimes, 21, 75
- War on terror, 8, 25, 136, 143, 206, 213
- Warren, S., 123
- Water, 295
- Web sites. *See also* Internet filtering and blocking, 168
 and government information, 84
 of hate groups, 227
 identifiers, 171
 proliferation, 158

- replication, 167, 171
- of trade unions, 164–167
- for women's groups, 245
- Western democracies, 15
- Westin, A., 123, 125
- WHOIS data base, 27
- Wireless, 161
- Women. *See also* Convention on the Elimination of . . . Discrimination Against Women
 - with additional disadvantage, 235
 - careers, in ITC, 246–248
 - and communication right, 250
 - and credit, 248
 - decision-making, 249
 - and development right, 298
 - and education, 83, 242
 - employment, 246–248
 - health issues, 242, 245
 - instruments, 18, 236–240, 252
 - and Internet content, 249–250
 - ITC relevance, 238–246
 - and media, 238, 241, 251
 - and minorities, 274
 - networking, 243, 245
 - and on-line elections, 251
 - and other discrimination, 241, 244
 - and poverty, 240
 - and privacy, 127, 245, 251
 - stereotypes, 238, 247
 - time availability, 243
 - trafficking in, 20, 243
 - and UN Charter, 10
- Work, 12, 20, 247, 295
- Workers. *See also* International Labour Organization; Trade unions
 - and E-mail, 173
 - forced labor, 20
 - migrant, 16–21
 - privacy issues, 139, 144
 - remuneration, 17
- World Conference Against Racism (Durban), 240
- World Conference on Human Rights (Vienna), 237
- World Conference on Women (Nairobi), 237
- World Intellectual Property Organization (WIPO), 110, 113, 114, 115
- World Summit on the Information Society (WSIS)
 - background, 5, 7, 91, 96
 - and communication, 28–36
 - and development, 281–283
 - on financing, 298
 - follow-up, 33
 - and guarantee rights, 214
 - and Internet, 33, 34, 195
 - and privacy, 122
 - and women, 242
- World Trade Organization (WTO), 113, 161
- World War II, 9, 23, 78
- World Wide Web, 248–250. *See also* Internet; Web sites
- Wray, S., 161
- Yahoo!, 27, 213
- Zapatistas, 160
- Zelega, P. T., 92
- Zimbabwe
 - and association/assembly, 152, 155
 - and E-mail, 171
 - information blocking, 170
 - and right-to-information, 80
- Zittrain, J., 169, 170