anti-tank guided weapons (ATGWs)

definition 29-30

transfers 31-3, 35

producers 31

INDEX	Arab Model Law on Weapons, Ammunitions	private security companies, personne
	Explosives and Hazardous Material	104
A	265	authorized transfers, light weapons
acoustic technology, police weapons 83	Argentina	4, 9–35
ACP see Automatic Colt Pistol	exports, transparency 17	Automatic Colt Pistol (ACP) 74
ACT see Australian Capital Territory	informal security groups 103	
Active Denial System 86	private security companies, personnel	
Adaptive Combat Rifle 76	104	В
Aegis 125	Aristide, Jean-Bertrand 230, 231	Bamako Declaration see Organization of
Afghanistan	Arizona (United States)	African Unity
ammunition 76	civilian firearms	banditry, Côte d'Ivoire 208–9
ATGWs 32–3	carrying in public 295	Bangladesh
light weapons use 23–4	prohibited and restricted 272	imports
private security companies 101	transfer regulation 284	mortars 24–5
armed 112, 115, 116	Armatix (Germany) personalized gun	reusable rocket launchers 29
firearm stockpiles 113	technology 80	Barrick Gold 142
firearm types 117–19	armed gangs, Haiti 253–5 Armenia, imports, grenade launchers 26	Bédié, Henri Konan 195, 196, 197
illicit arms possession 119–20	Arms Trade Treaty (ATT)	Belgium
personnel 104	negotiations 43–4, 53–5	exports, transparency 15, 16, 19
Africa	open-ended working group 53–4	private security companies, personne
private security companies, armed	Preparatory Committee 54–5	104
114, 115	Arsenal (Bulgaria), airburst grenades 25	Belize
regional measures, civilian firearms	art, firearm use 286	civilian firearms
264	AT4 rocket launcher 27	licences 280, 282
age, firearm possession 275-6	ATCA see United States, Alien Tort Claims	prohibited and restricted 269
AK-47 assault rifle, use by private security	Act	storage requirements 293
companies 114, 117-18, 119	ATGWs see anti-tank guided weapons	transfer regulation 283
Albania	ATT see Arms Trade Treaty	user regulation 276, 277, 279
private security companies	Attenuating Energy Projectile 81, 89	Biennial Meeting of States (BMS) see
firearm stockpiles 113	AUG, Steyr rifle 77	United Nations, Biennial Meeting of
personnel 104	Australia	States
alcohol, civilian firearm users 277	civilian firearms	BILL ATGW 30
Alexander, John 84	licences 280, 282	Blackwater (now Xe Services) 101, 108,
Alexandre, Boniface 234	prohibited and restricted 269	109, 121
ammunition, technological developments	registration 273	BMS see United Nations, Biennial Meeting
25, 75–7	regulation 266	of States
Amnesty International, private security	self-defence use 289–90	Bolivia, private security companies,
companies, monitoring 150	transfer regulation 282	personnel 104
Andean Plan to Prevent, Combat and	use regulation 286	border controls, UN Programme of Action
Eradicate Illicit Trade in Small Arms	user regulation 276	44–6, 58
and Light Weapons in All Its Aspects	exports, transparency 17	Bosnia and Herzegovina
265	mass shootings 266	exports, transparency 15, 17
AngloGold Ashanti 140, 156	police handguns 74	private security companies
Angola	private security companies	firearm stockpiles 113
private security companies 145	armed 115	personnel 104
firearm stockpiles 113	personnel 104	Brazil
firearm types 117	stockpile management 121	civilian firearms
personnel 104	Australian Capital Territory (ACT)	carrying in public 293
regulation 150	(Australia)	prohibited and restricted 268, 269
training 124	civilian firearms	registration 273

prohibited and restricted 269

user regulation 276, 279

exports, transparency 16

Austria

user regulation 276, 278-9 exports, transparency 17

informal security groups 103

private security companies

abuses 150	police firearms 77	carrying in public 296
firearm stockpiles 113	private security companies	prohibited and restricted 269
illicit arms possession 119	armed 114, 115	multinational corporations, security 147
personnel 104	personnel 104	private security companies 143
brokering, UN Programme of Action 57	production, MANPADS 33	armed 112, 113
Brügger and Thomet (Switzerland), kinetic	CHOUKA less-lethal projective launchers	firearm stockpiles 113
energy weapons 81-2	72, 81	personnel 104
Bulgaria	civilian firearms	regulation 151
exports, transparency 16	approaches to regulation 265-8	training 124
private security companies	carrying in public 293-6	Colt's Manufacturing (United States), safety
armed 112	conditions of possession 290-6	features 79
personnel 104	international regulation 263-4	Combined Tactical Systems (United
	licence or permit to possess 281	States), kinetic energy weapons 81
	licences	community security 3
_	penalties 282	Côte d'Ivoire 211–12
C	quantity restrictions 281–2	competency, civilian firearm users 278-9
California (United States)	types 280–1	Comtrade see United Nations, Commodity
civilian firearms	waiting periods 282	Trade Statistics Database
licences 281, 282	mass shootings, regulatory responses	Condor (Brazil), less-lethal grenades 93
prohibited and restricted 272	266–7	Congrès Panafricain des Jeunes et des
transfer regulation 284	national regulation 262, 268–74, 296	Patriotes (Pan-African Congress of
user regulation 279	parallel permit 281	Young Patriots, COJEP) 214
Canada	permit to acquire 281	corporate complicity 152–3
Braidwood Commission 92–3	permit to dequire 201	corporate social responsibility, multinational
civilian firearms	professional use 286	corporations 139–41, 151–3
licences 280, 281, 282	prohibited and restricted 268–73	Costa Rica
prohibited and restricted 269	regional regulation 264–5	private security companies
registration 273, 274	registration 273–4	firearm stockpiles 113
regulation 266	regulation 6, 261–96	personnel 104
self-defence use 289		Côte d'Ivoire
storage requirements 292	reporting requirements 290–1	armed forces 197–9
transfer regulation 283	safe storage 291–3	
use regulation 285, 286	transfers, regulation 282–4	banditry 208–9
user regulation 276, 277–8, 278	use regulation 284–96	community security 3, 211–12
	collection or museum 286	comzones 202–3, 211, 218–19
exports, transparency 16	genuine reason 284–5	conflict 193, 194–7
imports	hunting 285	crime 207–9
recoilless guns 27	performance or art 286	DDM programme 213, 219
single-shot disposable systems 28 mass shootings 266	profession 286	DDR programmes 219
· ·	self-defence 286–90	dozos (traditional hunters) 3, 212
Cape Verde, private security companies,	users	gendarmerie, weapons 199, 200
public perception 106	age restrictions 275–6	gender-based violence 209
Carl Gustaf recoilless rifle 26–7	competency 278–9	independence 197
cattle rustling, Madagascar 182–4	criminal record 277–8	insecurity
CECOS see Centre de Commandement des	drug dependency and intoxication	concerns 206–8
Opérations de Sécurité	277	perceptions of 207
Central America, private security	mental and physical health 276-7	types of 208–11
companies, regulation 150–1	public interest 278	international forces 216
Centre de Commandement des Opérations	regulation 275–84	judicial system 201, 203, 219–20
de Sécurité (CECOS) (Côte d'Ivoire)	civilians, registration for firearm	militias 212–14
198–9, 200, 211	possession 275–80	non-state security 211-16
Chevron Nigeria Ltd 148	COJEP see Congrès Panafricain des Jeunes	police, weapons 199, 200
Chile, private security companies,	et des Patriotes	political history 194–9
personnel 104	cold war, Madagascar 172–3	post-electoral crisis (2010) 193, 221
China	Colombia	prisons 201
exports, transparency 17	civilian firearms	private security companies

armed 3, 215	Democratic Republic of the Congo, private	electric-shock weapons, police use
personnel 104	security companies, training 123	85, 89–92
rebel forces 193, 196–7, 202–4	Denmark	Eryx ATGWs 32
weapons 204	exports, transparency 15, 16	Estonia
resource-based conflict 209	private security companies, personnel	civilian firearms
security forces 6	104	licences 280, 281
fragmentation 199–201	development, security systems 2	prohibited and restricted 270
perceptions of 205–6	directed-energy weapons 85–6	registration 273
reform 194, 216–20, 221	disarmament, demobilization, and	storage requirements 293
vectors of insecurity 210–11	reintegration (DDR), Côte d'Ivoire 219	transfer regulation 283
weapons 200, 204	disarmament and dismantling of militias	use regulation 286
violence linked to electoral process	(DDM), Côte d'Ivoire 213, 219	user regulation 276, 277, 279, 280
209–10	Dominican Republic	private security companies, personnel
COUGAR less-lethal projective launchers	civilian firearms	104
72, 81	prohibited and restricted 268, 270	ethnic violence, Côte d'Ivoire 197–8
rrime	user regulation 276, 277	EU see European Union
Côte d'Ivoire 207–9	private security companies	European Code of Police Ethics 71
Haiti 231, 238–42	armed 112, 113	European Union (EU)
Madagascar 180–1	personnel 104	European Weapons Directive 265
criminal records, civilian firearm users	dozos (traditional hunters), Côte d'Ivoire	export licences, refusals 19
277–8	3, 212	export licences, EU 19
Croatia	drug dependency, civilian firearm users	exporters, rankings 11
civilian firearms	277	eXtended Range Electro-Muscular
carrying in public 293	drug trafficking, Madagascar 186	Projectile (XREP) 85
licences 280	Duvalier, 'Papa Doc' and 'Baby Doc' 231	extractive industries, use of private
prohibited and restricted 270	DynCorp 125	security companies 135–58
storage requirements 293	Dziekanski, Robert 91	
transfer regulation 283		
use regulation 284, 286		F
user regulation 276, 277, 279	E	FAFN see Forces Armées des Forces
exports, transparency 17	Eastern Europe, private security	Nouvelles
imports, grenade launchers 26	companies, armed 114, 115	FANCI see Forces Armées Nationales de
private security companies	Economic Community of West African	Côte d'Ivoire
armed 112, 113	States (ECOWAS) 197	Federal Premium, ammunition 77
personnel 104 crowd control 87–9	Convention on Small Arms and Light	Fenton, George 84
	Weapons (2006) 264	Finland
Cyprus exports, transparency 17	ECOSOC see United Nations Economic and	civilian firearms
1 , 1 ,	Social Council	carrying in public 293
private security companies, personnel 104	ECOWAS see Economic Community of West	licences 280
Czech Republic	African States	prohibited and restricted 270
exports, transparency 16	Ecuador, private security companies,	regulation 266
private security companies, personnel	personnel 104	transfer regulation 283
104	Egypt	use regulation 284, 286
104	civilian firearms	user regulation 276, 277
	penalties for unlawful possession	exports, transparency 16
	282	mass shootings 266
D	user regulation 276	private security companies, personnel
dabalo, Madagascar 181–4	private security companies, public	104
DDM <i>see</i> disarmament and dismantling of	perception 106	firearms
militias	El Salvador	civilian possession 261–96
DDR see disarmament, demobilization,	private security companies	police weapons 74–80
and reintegration	firearm stockpiles 113	private security companies 111–26
Defense Technology Corporation (United		
	personnel 104	FIS see Forces d'intervention spéciales
States), kinetic energy weapons 81	personnel 104 elections, violence 209–10	Florida (United States)

civilian firearms	Glock (Austria), police handguns 74	police use 74
licences 282	Grant, Oscar 91–2	safety features 78-9
prohibited and restricted 272	Greece, private security companies,	technological developments 77-8
registration 274	personnel 104	H&K see Heckler & Koch
storage requirements 292	grenade launchers, transfers 25-6	HAT see Haute Autorité de la Transition
transfer regulation 284	Group 4 Securicor see G4S	Haute Autorité de la Transition (HAT) (High
FN see Forces Nouvelles	Guatemala, private security companies,	Transitional Authority) (Madagascar)
FN 303 less-lethal launcher 85, 88, 92	personnel 105	176, 179, 180
FN Herstal (Belgium)	Guéï, Robert 195, 196, 198	health, civilian firearms users 276-7
assault rifles 76-7		Heckler & Koch (H&K) (Germany)
safety features 79		ammunition 77
Force Républicaine de Sécurité (FRS)		kinetic energy weapons 81-2
(Madagascar) 170, 172	Н	HNP see Haitian National Police
Forces Armées des Forces Nouvelles	Haiti	Honduras, private security companies,
(FAFN) (Côte d'Ivoire) 202, 204,	armed forces, attitudes towards 243	personnel 105
217–18, 219	armed gangs 253-5	Houphouët-Boigny, Felix 195, 197, 220
Forces Armées Nationales de Côte d'Ivoire	Citizen's Forum 233	HRW see Human Rights Watch
(FANCI) 196, 202, 204, 220	crime 231, 238-42, 255	human rights, corporate social responsibility
Forces d'intervention spéciales (FIS)	perceptions of 240	139–41, 151–8
(Special Intervention Forces)	perpetrators of 247	Human Rights Watch (HRW), monitoring
(Madagascar) 172	property crime 241-2	of abuses by security personnel 142
Forces Nouvelles (FN) (Côte d'Ivoire)	sexual violence 241	Hungary
193, 196, 202-4, 211, 219	violent crime 240	exports, transparency 17
France	earthquake (2010) 229, 230, 236	private security companies, personnel
Côte d'Ivoire involvement 196-7	firearms	105
exports, transparency 16	private ownership 247–9	hunting weapons, civilian ownership 285
Madagascar involvement 171–3	regulation 252-3	
police weapons 72	household surveys 239, 240	
policing, crowd control 87–8	international aid 236-8	I
private security companies 103	judicial system, reform 233	_
personnel 104	police force	ICC see Integrated Command Center
FRS see Force Républicaine de Sécurité	abuses by 233-4, 246-7	ICoC see International Code of Conduct
1	arrests by 236, 237	for Private Security Providers
	perceptions of 4, 242-6, 250, 255	IHL see international humanitarian law
	post-earthquake 236–8	imports
G	pre-earthquake 235–6	ATGWs 31–3 documented 20
G4S 103, 125, 148	political groups, violence by 254–5	estimating 21–2
in India 112, 114	political history 231–3	grenade launchers 25–6
Gbagbo, Laurent 193, 196, 198, 199, 219, 220	prisons 235	MANPADS 33–5
gender-based violence	'rebel army' 231–3	mortars 24–5
Côte d'Ivoire 209	security sector	portable rocket launchers 27–9
Haiti 241	attitudes towards 4, 6, 242-6, 255	India
Georgia	pre-earthquake 233–4	civilian firearms
imports	security sector reform (SSR) 2, 6, 249-55	licences 282
grenade launchers 26	Haitian National Police (HNP)	prohibited and restricted 270
mortars 25	arrests by 236, 237	user regulation 276
Germany	creation of 230, 231	exports, transparency 17
civilian firearms, regulation 266	human rights violations 246-7	private security companies
exports, transparency 15, 16	perceptions of 6, 242–6, 250, 255	armed 112, 113, 114, 115
mass shootings 266	post-earthquake 236–8	illicit arms possession 119
private security companies	pre-earthquake 235–6	personnel 105
armed 112	and rebel army 232–3	informal security groups 103
personnel 104	reinforcing 249–52	Ingwe ATGW 30
Ghana, private security companies, public	handguns	Integrated Command Center (ICC)
perception 106	personalized 79–80	(Côte d'Ivoire) 193, 218–19

International Alert 154–5, 157	Japan	acousite weapons 83
International Code of Conduct for Private	civilian firearms	crowd control 87–9
Security Providers (ICoC) 125–6, 135,	prohibited and restricted 270	deaths by 88, 91, 92
140, 151, 157	user regulation 279	definition 72–3
international cooperation, UN Programme	exports, transparency 17	directed-energy weapons 85-6
of Action 46-7, 58-9	private security companies 103	electric-shock weapons 85
international humanitarian law (IHL), and	personnel 105	kinetic energy weapons 81-2
private security companies 109, 151,	Javelin ATGWs 30, 32	laser weapons 84, 86
152–3	Jordan, imports, MANPADS 34	LED-based systems 86
international regulations, civilian firearms		police weapons 4-5, 69, 80-6
263-4		private security companies, use by 140
International Small Arms Control	K	rheostatic 83-6
Standards (ISACS) 58, 262	K	TASERs 85, 89-92
International Tracing Instrument (ITI)	Karzai, Hamid 101	use of 89–92
implementation by UN members	Kazakhstan	licence or permit to possess, civilian firearms
43, 48–50, 59–60, 61	civilian firearms	281
record-keeping 56–7	carrying in public 293	light weapons
international transfers, authorized,	licences 280	definition 5, 10
definition 12	prohibited and restricted 270	trade 22–35
Internet, arms trade research 22	storage requirements 293	transfers
Inventarium Security, Research &	user regulation 276, 277	authorized 4, 9–35
Development (Portugal) 92	Kenya	estimating 19–22
Iran, exports, transparency 15, 17	civilian firearms	imports 20–2
Iraq	prohibited and restricted 270	transparency 12–14, 35
light weapons use 23–4	storage requirements 292, 293	light-emitting diode (LED)-based weapons
	transfer regulation 283	86
M72 light anti-tank weapon 27	use regulation 284	
private security companies 101	user regulation 276, 277, 278	Linas–Marcoussis Peace Agreement
abuses 121–2	private security companies	(Côte d'Ivoire) 196, 197
armed 116	armed 114	Lithuania
firearm types 117–19	personnel 105	civilian firearms
illicit arms possession 120	public perception 106	carrying in public 293
personnel 105	regulation 150	licences 280, 281
stockpile management 121	kinetic energy weapons, police use 81-2	prohibited and restricted 268, 270
Ireland, private security companies,	Kornet ATGWs 30	self-defence use 287
personnel 105	Kosovo, private security companies,	use regulation 286
ISACS see International Small Arms Control	personnel 105	user regulation 276, 277, 279
Standards		imports
Israel		grenade launchers 26
civilian firearms		mortars 25
licences 281	L	single-shot disposable systems 28
prohibited and restricted 270	LACROIX-Alsetex (France), less-lethal	private security companies, personnel
user regulation 276	weapons 72, 81, 85	105
exports, transparency 16	laser weapons 84, 86	logging, illegal, Madagascar 185
Italy	Latin America, private security companies,	Long Range Acoustic Device (LRAD) 83
exports, transparency 16	armed 114, 115	LRAD see Long Range Acoustic Device
private security companies, personnel	Latortue, Gérard 234	Luxembourg, private security companies,
105	Latvia	personnel 105
ITI see International Tracing Instrument	imports, grenade launchers 26	
Ŭ	private security companies, personnel	
	105	
_	law enforcement see policing	M
J	LED see light-emitting diode	M72 LAW rocket launcher 27-8
Jamaica, private security companies,	less-lethal weapons	M855 ammunition 76
personnel 105	see also non-lethal weapons	Macedo, Pablo 44

Macedonia, former Yugoslav Republic of, private security companies, personnel	private security companies, personnel 105	National Revolutionary Front for the Liberation of Haiti (Front pour la
105	MILAN ATGWs 31, 32	Libération et la Reconstruction
Madagascar	Military Professional Resources Inc. 108	Nationales) 231–3
armed forces 172-3, 188	militias, Côte d'Ivoire 212-14	NATO see North Atlantic Treaty Organization
cattle raiding 182–4	Minera Yanacocha (Peru) 148-9, 156	Netherlands
coup (2009) 176–80	MINUCI see United Nations Mission in	exports, transparency 16
crime, armed 180-1	Côte d'Ivoire	police handguns 74
dahalo 181–4	MINUSTAH see United Nations	private security companies, personnel
French colonialism 169-70	Stabilization Mission in Haiti	105
gendarmerie 170, 172	MNCs see multinational corporations	New Jersey (United States)
illegal trafficking 184–6	Moldova, private security companies,	civilian firearms
Imerina Kingdom 169	personnel 105	licences 282
independence 171	Montenegro	prohibited and restricted 272
police 172, 181	exports, transparency 16	registration 274
political history 169-80	private security companies, personnel	reporting requirements 291
politicization of the military 173-4, 188	105	storage requirements 292
rosewood trafficking 185	Monterrico Metals plc 153	transfer regulation 284
rural areas, insecurity 181-4	Montreux Document on Pertinent	use regulation 285
security sector 3-4, 5-6, 167-88	International Obligations and Good	user regulation 276, 277
Third Republic 174–6	Practices for States Related to	New South Wales (Australia)
weapons, stockpile management 181	Operations of Private Military and	civilian firearms
Magnum, .357 handgun 74	Security Companies during Armed	licences 280
Malta, private security companies,	Conflict 124–5, 127, 151, 157	prohibited and restricted 269
personnel 105	Moritán, Roberto García 54	self-defence use 289–90
Malyutka missiles 30, 32	Morocco, private security companies,	
man-portable air defence systems	personnel 105	user regulation 276, 279 New Zealand
(MANPADS)	Morris, Janet and Chris 84	
definition 30	mortars, transfers 24–5	civilian firearms
producers 31	Moscow, private security companies,	carrying in public 293
transfers 33–5	firearm stockpiles 113	licences 280
MANPADS see man-portable air defence	Mossberg 500 shotgun 83	prohibited and restricted 270
systems	multinational corporations (MNCs)	registration 274
Mark 19 grenade launchers 25	corporate social responsibility	regulation 266–7
MAS FAMAS rifle 77	139–41, 151–3 extractive industries 139	self-defence use 290
mass shootings, legislative and policy		storage requirements 292, 293
responses 266-7	private security companies, use of 5, 135–58	user regulation 276, 277, 278, 279
Massachusetts (United States)	security	mass shootings 266
civilian firearms	accountability 151–3	Newmont Mining Corporation 148–9, 156
prohibited and restricted 272	hybrid 2–3, 146–50	NF Segurança 150
transfer regulation 284	in-house security 141–3	Nicaragua
user regulation 279, 280	international or domestic 143	private security companies
Mehserle, Johannes 91–2	needs 136–41	firearm stockpiles 113
mental health, civilian firearms users	public security 143–6	personnel 105
276–7	regulation 150–8	Niger Delta, multinational corporations,
Metal Storm (Australia)	museums, civilian firearms 286	security 148–9
non-lethal shotguns 83	,	Nigeria
safety features 79		private security companies 143, 148-9
Mexico		armed 114
exports, transparency 17	N	personnel 105
imports	Nadi Framework 265	training 124
grenade launchers 26	Nairobi Protocol (2004) 264	non-guided light weapons, trade 23-9
mortars 25	Nammo (Norway), airburst grenades 25	non-lethal weapons
single-shot disposable systems 28	national points of contact (NPCs)	see also less-lethal weapons
informal security groups 103	43, 59, 61	definition 72

permit to acquire, civilian firearms 281

105

NonLethal Technologies Inc. (United	nament to game, similar fragence 201	
NonLethal Technologies Inc. (United States), kinetic energy weapons 81	permit to carry, civilian firearms 281 personalized gun technology 79–80	private military companies (PMCs), distinc-
North Atlantic Treaty Organization	Peru	tion from private security companies 102, 136
(NATO), Non-Lethal Doctrine 86	private security companies	private security companies (PSCs) 2–3, 5
North Korea	abuses 148–9, 153	abuses by 121–2, 142, 148–9, 150, 153
exports, transparency 15, 17	personnel 105	in armed conflict 109
illicit transfers from 28–9	Philippines	attacks on 140
Northern Territory (Australia)	exports, transparency 17	
civilian firearms	private security companies, firearms	comparison with public security forces
	117	143–50 Côte d'Ivoire 215
prohibited and restricted 269	Piorun missile 33	
user regulation 276, 279	PJV see Porgera joint venture	firearms
Norway	PMCs see private military companies	illicit 119–20
exports, transparency 16	PNG see Papua New Guinea	misuse 119–26
private security companies, personnel	PoA see United Nations (UN), Programme	regulation 154
105	of Action to Prevent, Combat and	stockpile management 121
NPCs see national points of contact	Eradicate the Illicit Trade in Small Arms	stockpiles 111–16
	and Light Weapons in All Its Aspects	types 117–19
	Poland	growth of 102–10
0	exports, transparency 16	international or domestic 143
	imports	international initiatives 124–6
OPA see Ouagadougou Political Agreement	grenade launchers 26	legitimacy 109–10
Opération Licorne (Operation Unicorn)	recoilless guns 27	less-lethal weapons 140
196, 197, 216	private security companies, personnel	and multinational corporations 5, 135–58
Organization of African Unity (now African	105	national regulation 150-1
Union), Bamako Declaration (2000)	production, MANPADS 33	personnel 104–6
264	police weapons	regulation 126-7, 150-8
Ouagadougou Political Agreement (2007)	acoustic technology 83	standard operating procedures 119, 121
(OPA) 193, 216–17, 220	ammunition 75–7	training 123–4, 146
Ouattara, Alassane 193, 196, 219, 220	firearms 74–80	use of force 121-2, 154
Outsourcing Services Ltd 148	kinetic energy weapons 81-2	Pro-Tect Systems (United Kingdom) 92
	less-lethal weapons 5, 80–93	professions, civilian firearm use 286
	military overlap 86–8	property crime, Haiti 241-2
P	rheostatic 83–6, 93	PSCs see private security companies
	safety features 78-80	public interest, civilian firearm users 278
Pakistan, exports, transparency 17	TASERs 85, 89–92	public security
Panama, private security companies,	trends and developments 73-86, 93-4	Côte d'Ivoire 193–221
personnel 105	policing	outsourcing 107-8
Papua New Guinea (PNG)	crowd control 87-9	private security companies 2-3, 143-6
civilian firearms	and private security companies 147	state provision 1–2
licences 280	use-of-force policies 69, 70-1, 94	
prohibited and restricted 271	weapons policies 71-2	
reporting requirements 290	polymers, handgun production 78	0
storage requirements 291	Porgera joint venture (PJV) gold mine	Q
transfer regulation 283	(Papua New Guinea) 142	Queensland (Australia)
use regulation 284	portable missiles	civilian firearms
user regulation 277, 280	see also anti-tank guided weapons;	prohibited and restricted 269
mining, security 142	man-portable air defence systems	user regulation 276
private security companies 113, 116,	definition 29-31	QW-19 missiles 33
117–18, 142	transfers 31–5	
Parabellum 9 mm 74	portable rocket launchers, transfers 27-9	
parallel permit, civilian firearms 281	Portugal	R
Peace and Conflict Impact Assessment,	exports, transparency 16	
Madagascar 167	imports, mortars 25	Rajoelina, Andry 171, 172, 176–9, 188
performances firearm use 286	private security companies personnel	Ramanantsoa Gabriel 171 173

Ramaroson, Hyppolite 179–80

Ratsimandrava, Richard 170, 173	Sandline International, in Papua New Guinea	Singapore Technologies Kinetics (STK)
Ratsiraka, Didier 171, 173–4, 175	113, 114, 116, 117–18	(Singapore), airbursting ammunition
Ravalomanana, Marc 167, 175-6, 179	São Paulo (Brazil), private security	25
Raytheon Company (United States),	companies, firearm stockpiles 113	single-shot, disposable units, transfers
directed-energy weapons 86	Saudi Arabia, exports, transparency 15, 17	27–9
RBS-70 missile 33	science fiction, less-lethal weapons	Slovakia
recoilless guns, transfers 26-7	technology 84	exports, transparency 16
record-keeping, International Tracing	Securitas 103	imports
Instrument (ITI) 56–7	security forces, Côte d'Ivoire 6, 199-211	ATGWs 31, 32
Red Arrow ATGWs 32	security provision	grenade launchers 26
regional control measures, civilian	see also private security companies	recoilless guns 27
firearms 264–5	hybrid 2-3, 146-50	private security companies, personnel
Remington Arms Co. (United States)	non-state sector 2–3	106
Adaptive Combat Rifle 76	state sector 1–2	Slovenia
less-lethal shotguns 83	security sector reform (SSR)	imports, single-shot disposable
Republican Guard (Côte d'Ivoire) 199	Côte d'Ivoire 194, 216–20	systems 28
resource-based conflict, Côte d'Ivoire 209	Haiti 2, 6	private security companies
rheostatic weapons 83-6	post-conflict 2	armed 112
rifle sights, technological developments 78	SEESAC see South Eastern and Eastern	personnel 106
rifles, police firearms 75–7	Europe Clearinghouse for the Control	small arms, definitions 5
rocket launchers, transfers 27-9	of Small Arms and Light Weapons	Small Arms Trade Transparency
rocket-propelled grenade launchers,	self-defence, civilian firearms 286–90	Barometer, 2011 update 15-19
transfers 27–8	semi-automatic weapons	SMAW see Shoulder-launched Multipurpose
Romania	police use 74–5	Assault Weapon
exports, transparency 15, 16	technological developments 77–8	Smith & Wesson (S&W) (United States)
private security companies, personnel	Serbia	handguns 74, 93
105	exports, transparency 15, 16	safety features 79
rosewood, illegal trafficking, Madagascar	private security companies	Snelgrove, Victoria 88, 92
185	firearm stockpiles 113	sniper rifles, police firearms 75-7
RUAG, ammunition 77	personnel 106	Soreq Nuclear Research Center (Israel) 78
Ruggie, John 139–40, 157–8	sexual assault, Haiti 241	South Africa
Russian Federation	shotguns, dual-purpose 83	civilian firearms
civilian firearms	Shoulder-launched Multipurpose Assault	carrying in public 296
carrying in public 293	Weapon (SMAW) 27	licences 281
licences 280	Sierra Leone	prohibited and restricted 268, 271
prohibited and restricted 271	private security companies	registration 273
user regulation 276	armed 112	reporting requirements 291
exports, transparency 17	personnel 106, 108	storage requirements 292
private security companies	regulation 150	transfer regulation 282
armed 112	training 123	use regulation 285, 286
firearm stockpiles 113	Sierra Rutile 112	user regulation 276, 277, 278, 280
personnel 106		crowd control 87-8
production, MANPADS 33	SIG SAUER SP 2022 pistol 72 Silent Guardian 86	exports, transparency 17
Rwanda, private security companies,		private security companies 103, 140
public perception 106	Singapore	firearm stockpiles 113
	civilian firearms	personnel 106
	licences 280	stockpile management 121
S	penalties for unlawful possession	training 124
	282	South Australia (Australia)
SA-7 MANPADS 30	prohibited and restricted 271	civilian firearms
SA-24 MANPADS, Venezuela 22	storage requirements 293	licences 282
Saab Bofors (Sweden), Carl Gustav	transfer regulation 282	prohibited and restricted 269
recoilless rifle 26–7	use regulation 285, 286	self-defence use 289–90
SADC see Southern African Development	user regulation 277, 279	storage requirements 293
Community	exports, transparency 17	use regulation 286

user regulation 276, 277, 279	T	private security companies
South Eastern and Eastern Europe	Tairran avnorta transparanav 17, 10	armed 112, 115, 116, 117
Clearinghouse for the Control of Small	Taiwan, exports, transparency 17, 19 Tanzania	personnel 106
Arms and Light Weapons (SEESAC) 19		
South Korea, exports, transparency 17	private security companies illicit arms possession 119	
Southern African Development	public perception 106	WT
Community (SADC), Protocol on the	target practice, civilian firearms 285	U
Control of Firearms, Ammunition and	TASERS 85, 89–92	Uganda
Other Related Materials (2001) 264	Tasmania (Australia)	civilian firearms
Spain	civilian firearms	licences 281, 282
exports, transparency 15, 16	licences 282	prohibited and restricted 271
private security companies	prohibited and restricted 269	storage requirements 293
armed 112	user regulation 276	transfer regulation 283
personnel 106	technological developments	use regulation 285, 286
Special Operations Forces Combat Assault	ammunition 25, 75–6	user regulation 276, 277, 279
Rifle 76–7	handguns 77–8	private security companies, public
Spike ATGWs 32	less-lethal weapons 5, 80–6	perception 106
sporting firearms, civilian ownership 285	police weapons 4–5, 69–94	Ukraine, exports, transparency 17
SSR see security sector reform	Texas (United States)	UN Register see United Nations Register of
Starstreak missiles 33	civilian firearms	Conventional Arms
state security, provision of 1–2	prohibited and restricted 273	UNCASA see United Nations Coordinating
Stinger missiles, transfers 33	self-defence use 289	Action on Small Arms
stockpile management	storage requirements 292	UNCJIN see United Nations Commission
Madagascar 181	transfer regulation 284	on Crime Prevention and Criminal
private security companies 121	user regulation 277, 279, 280	Justice
UN Programme of Action 57–8	Thailand, exports, transparency 15, 17	UNDP see United Nations Development
stockpiles, private security companies	timber, Madagascar 185	Programme
113–16	Tonton Macoute (Haiti) 231	UNGA see United Nations General
storage, civilian firearms 291–3	TOW missiles see tube-launched, optically	Assembly
	tracked wire-guided weapon system	UNHRC see United Nations Human Rights
sub-machine guns, police firearms 75–7	tracing, UN Programme of Action 56–7	Council
surplus disposal, UN Programme of Action 57–8	trade, light weapons 22-35	United Arab Emirates, exports, transparency
Sweden	training, private security companies	17
	123–4, 146	United Kingdom
exports, transparency 15, 16	transfers	civilian firearms
private security companies	2008 Comtrade data 11	licences 280, 282
armed 112	light weapons 4, 9-35	prohibited and restricted 271
personnel 106	transparency 12-19	regulation 267
regulation 157	transparency	storage requirements 292
Switzerland civilian firearms	see also Small Arms Trade Transparency	transfer regulation 283
***************************************	Barometer	use regulation 284–5, 286
carrying in public 293	light weapons transfers 12-14, 35	user regulation 276, 277
licences 280	Trinidad and Tobago, private security	exports, transparency 15, 16
prohibited and restricted 271	companies, personnel 106	imports
registration 273	Triple Canopy 125	ATGWs 32
storage requirements 291–2	Tsiranana, Philibert 170, 171–2, 173	single-shot disposable systems 28
use regulation 285	tube-launched, optically tracked	mass shootings 267
user regulation 276, 278	wire-guided weapon system (TOW)	police weapons, TASERs 92
exports, transparency 15, 16	missiles 30, 31, 32	private security companies
policing, crowd control 92	Turkey	personnel 106
private security companies	civilian firearms	regulation 152
armed 112	licences 280	United Nations
firearm stockpiles 113	prohibited and restricted 271	Basic Principles on the Use of Force and
personnel 106	user regulation 276, 277	Firearms by Law Enforcement Officials
Syngenta, Brazil 150	exports, transparency 17	(1990) 70, 89, 93, 143, 154

Biennial Meeting of States (BMS), Third (2008) 44, 46–7 Biennial Meeting of States (BMS), Fourth (2010) 43, 44–8, 51–2 Code of Conduct for Law Enforcement Officials (1979) 70, 71, 154 Commodity Trade Statistics Database (Comtrade), 2008 analysis 11 Programme of Action to Prevent, Combat and Eradicate the Illicit Trade	United Nations Operation in Côte d'Ivoire (UNOCI) 196, 197, 211, 216 United Nations Register of Conventional Arms light weapons transfers 13–14, 35 MANPADS 34 United Nations Stabilization Mission in Haiti (MINUSTAH) 233, 235–6, 238 United States Alien Tort Claims Act (ATCA) 152–3 civilian firearms	prohibited and restricted 269 use regulation 286 user regulation 277, 278 vigilante groups, Côte d'Ivoire 211–12 violence, political 209–10 Voluntary Principles on Security and Human Rights (VPs) 136, 141, 154–8 VPs see Voluntary Principles on Security and Human Rights
in Small Arms and Light Weapons in All Its Aspects (PoA) see also Biennial Meeting of States (BMS) border controls 44–6, 58 brokering controls 57 follow-up 47–8 implementation 4, 43–61 international cooperation and assistance 46–7, 58–9 Open-ended Meeting of Govern-	carrying in public 295, 296 licences 281, 282 prohibited and restricted 271–3 registration 274 regulation 267 self-defence use 287–9 storage requirements 292 transfer regulation 284 user regulation 276, 277, 278, 279, 280 Defense Advanced Research Projects	Western Australia (Australia) civilian firearms prohibited and restricted 269 use regulation 284 user regulation 276 Western Europe, private security companies, armed 114, 115
mental Experts 43, 48, 52, 61 stockpile management 57–8 tracing and record-keeping 56–7 small arms process 4, 43–61 United Nations International Study on Firearm Regulation 262, 263 Working Group on the Use of Mercenaries 126, 148–9	Agency 78 Department of Defense, private security 108 exports, transparency 15, 16 imports, TOW missiles 32–3 less-lethal weapons 84, 86–7 mass shootings 267 police	X Xe Services (formerly Blackwater) 108, 120, 125 XREP <i>see</i> eXtended Range Electro-Muscular Projectile
United Nations Commission on Crime Prevention and Criminal Justice (UNCJIN) 263, 264 United Nations Coordinating Action on Small Arms (UNCASA) 58, 262 United Nations Development Programme (UNDP), How to Guide: Small Arms and Light Weapons Legislation 262 United Nations Economic and Social Council (ECOSOC), firearms regulation 263 United Nations General Assembly (UNGA)	shooting with own weapons 79 use-of-force policies 71 police weapons 74–5 acousite weapons 83 militarization 86, 93 private security companies armed 115, 116 personnel 106 training 123 Stern Commission 88, 92, 93 UNOCI see United Nations Operation in Côte d'Ivoire	Yanacocha gold mine (Peru) <i>see</i> Minera Yanacocha Yemen civilian firearms licences 281 prohibited and restricted 268, 273 use regulation 285 user regulation 277, 278
Arms Trade Treaty (ATT) 43–4, 53–5 First Committee (Disarmament and International Security), omnibus resolution (2010) 50–2 Report of the Disarmament Commission 263 United Nations Human Rights Council (UNHRC) 287 United Nations Mission in Côte d'Ivoire (MINUCI) 196, 197 United Nations Office of the Resident	V Venezuela civilian firearms, prohibited and restricted 273 imports, MANPADS 33 SA-24 MANPADS 22 Verney-Carron, Flash-Ball munitions 81, 89	Z Zafy, Albert 174–5
Coordinator in Madagascar, Peace and	Victoria (Australia)	

civilian firearms

Conflict Impact Assessment 167, 181