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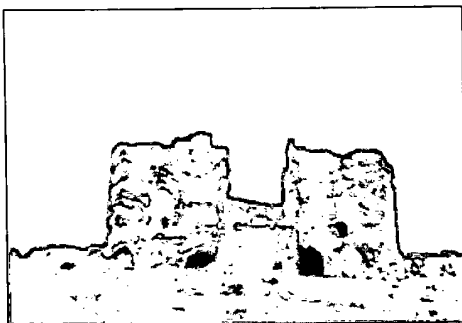
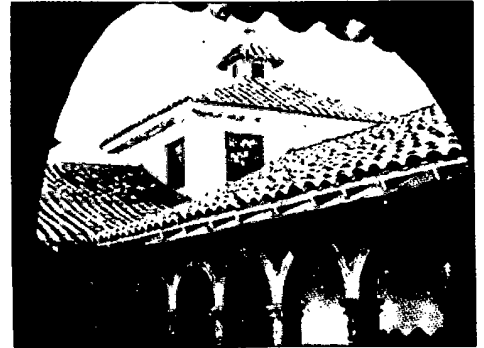
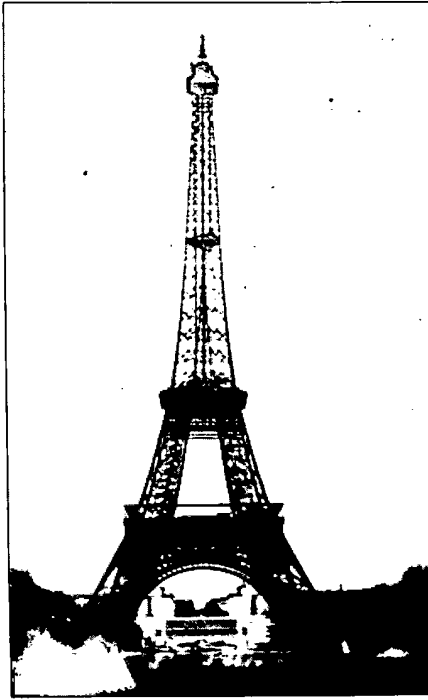
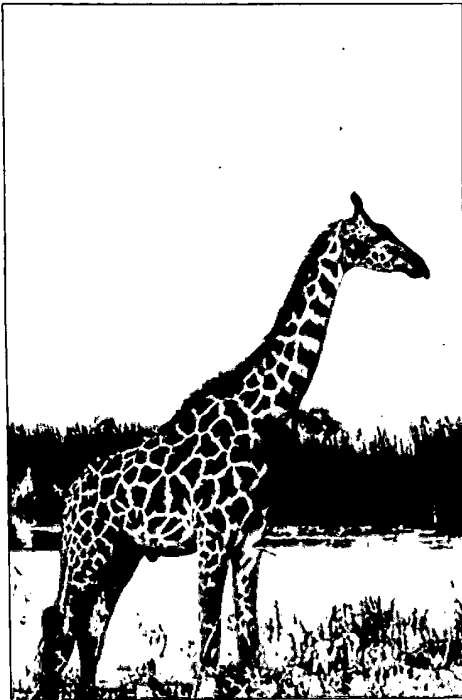
# The World Factbook

Nineteen Hundred and Eighty-Four

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**Classified Supplement**



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# The World Factbook

Nineteen Hundred and Eighty-Four

## Classified Supplement

*The World Factbook* and this *Classified Supplement* are produced annually by the Directorate of Intelligence of the Central Intelligence Agency. The supplement contains the classified entries, [redacted]

[redacted]

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In general, information available as of 1 January 1984 was used in the preparation of this edition of the Factbook. The data are provided by various components of the Central Intelligence Agency, the Defense Intelligence Agency, the Bureau of the Census, and the US State Department. The Factbook production schedule precludes formal coordination of these data. [redacted]

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Comments and queries are welcome and may be addressed to the Factbook Editor, Office of Central Reference, [redacted]

[redacted]

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	<i>Page</i>
	15
	15
	16
	16
	18
	18
	19
	19
	19
	20
	21
	21
D	
	22
	23
	23
	23
	24
	25
	25
	26
	26
F	
	27
	27
	27
	28
	28
	29
	30
G	
	30
	31
	31
	32
	32
	33

		<i>Page</i>
	Greece	33
	Greenland	34
	Grenada	34
	Guadeloupe	35
	Guatemala	35
	Guinea	35
	Guinea-Bissau (formerly Portuguese Guinea)	36
	Guyana	36
H	Haiti	37
	Honduras	37
	Hong Kong	37
	Hungary	38
I	Iceland	38
	India	39
	Indonesia	40
	Iran	41
	Iraq	42
	Ireland	42
	Israel	43
	Italy	43
	Ivory Coast	44
J	Jamaica	44
	Japan	45
	Jordan	45
K	Kampuchea (formerly Cambodia)	46
	Kenya	46
	Kiribati (formerly Gilbert Islands)	46
	Korea, North	47
	Korea, South	48
	Kuwait	48
L	Laos	49
	Lebanon	50
	Lesotho	50
	Liberia	51
	Libya	51
	Liechtenstein	52
	Luxembourg	53
M	Macau	53
	Madagascar	53
	Madeira Islands (see Portugal)	
	Malagasy Republic (see Madagascar)	
	Malawi	54

		<i>Page</i>
	Malaysia	54
	Maldives	55
	Mali	55
	Malta	56
	Martinique	56
	Mauritania	56
	Mauritius	57
	Mexico	57
	Monaco	58
	Mongolia	58
	Morocco	58
	Mozambique	59
N	Namibia (South-West Africa)	60
	Nauru	60
	Nepal	60
	Netherlands	61
	Netherlands Antilles	61
	New Caledonia	62
	New Hebrides (see Vanuatu)	
	New Zealand	62
	Nicaragua	62
	Niger	63
	Nigeria	63
	Northern Rhodesia (see Zambia)	
	Norway	64
O	Oman	65
P	Pakistan	65
	Panama	66
	Papua New Guinea	66
	Paraguay	67
	Pemba (see Tanzania)	
	Peru	68
	Philippines	68
	Poland	69
	Portugal	70
	Portuguese Guinea (see Guinea-Bissau)	
	Portuguese Timor (see Indonesia)	
Q	Qatar	71
R	Ra's al-Khaymah (see United Arab Emirates)	
	Reunion	71
	Rhodesia (see Zimbabwe)	

	<i>Page</i>
	Rio Muni (see Equatorial Guinea)
	Romania 71
	Rwanda 72
S	St. Christopher and Nevis (formerly St. Christopher-Nevis-Anguilla) 72
	St. Lucia 73
	St. Vincent and The Grenadines 73
	San Marino no supplemental data
	Sao Tome and Principe 73
	Saudi Arabia 74
	Senegal 74
	Seychelles 75
	Sharjah (see United Arab Emirates)
	Sierra Leone 75
	Singapore 76
	Solomon Islands (formerly British Solomon Islands) 76
	Somalia 77
	South Africa 77
	Southern Rhodesia (see Zimbabwe)
	South-West Africa (see Namibia)
	Soviet Union 78
	Spain 79
	Spanish Sahara (see Western Sahara)
	Sri Lanka 80
	Sudan 81
	Suriname 81
	Swaziland 82
	Sweden 82
	Switzerland 83
	Syria 83
T	Tanganyika (see Tanzania)
	Tanzania 84
	Tasmania (see Australia)
	Thailand 84
	Togo 85
	Tonga 85
	Transkei (see South Africa)
	Trinidad and Tobago 86
	Tunisia 86
	Turkey 87
	Turks and Caicos Islands no supplemental data
	Tuvalu (formerly Ellice Islands) 87

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25X1

		<i>Page</i>
U	Uganda	88
	Umm al-Qaywayn (see United Arab Emirates)	
	United Arab Emirates (Abu Dhabi, Ajman, Dubai, al Fujayrah, Ra's al-Khaymah, Sharjah, Umm al-Qaywayn)	88
	United Arab Republic (see Egypt)	
	United Kingdom	89
	United States	no supplemental data
	Upper Volta	89
	Uruguay	90
V	Vanuatu (formerly New Hebrides)	90
	Vatican City	91
	Venezuela	91
	Vietnam	92
W	Wallis and Futuna	no supplemental data
	Walvis Bay (see South Africa)	
	Western Sahara (formerly Spanish Sahara)	92
	Western Samoa	93
Y	Yemen, Arab Republic (North Yemen)	93
	Yemen, People's Democratic Republic of (South Yemen)	94
	Yugoslavia	94
Z	Zaire	95
	Zambia (formerly Northern Rhodesia)	96
	Zanzibar (see Tanzania)	
	Zimbabwe (formerly Southern Rhodesia)	97
	Taiwan	97
	West Bank and Gaza Strip	no supplemental data
	<b>Appendix</b>	
	Conversion Factors	98

## Definitions, Abbreviations, and Explanatory Notes

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**Fiscal Year:** The abbreviation FY stands for fiscal year; all years are calendar years unless otherwise indicated.

**GDP and GNP:** GDP is the total market value of all goods and services produced within the domestic borders of a country over a particular time period, normally a year. GNP equals GDP plus the income accruing to domestic residents arising from investment abroad less income earned in the domestic market accruing to foreigners abroad.

**Imports, Exports, and Aid:** Standard abbreviations used in individual entries throughout this factbook are c.i.f. (cost, insurance, and freight), f.o.b. (free on board), ODA (official development assistance), and OOF (other official flows).

**Land Utilization:** Most of the land utilization percentages are rough estimates. Figures for "arable" land in some cases reflect the area under cultivation rather than the total cultivable area.

**Maps:** References under the locator maps pertain to the area maps at the back of the unclassified version of *The World Factbook*.

**Maritime Zones:** Fishing and economic zones claimed by coastal states are included only when they differ from territorial sea limits. Maritime claims do not necessarily represent the position of the United States Government.

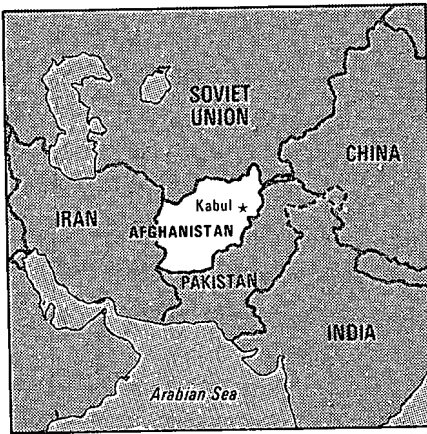
**Money:** All money figures are in contemporaneous US dollars unless otherwise indicated.

**Oil Terms:** Barrel (bbl) and barrels per day (b/d) are used to express volume of crude oil and refined products; a barrel equals 42.00 gallons, 158.99 liters, 5.61 cubic feet, or 0.16 cubic meters.

**Note:** Some of the countries and governments included in this publication are not fully independent, and others are not officially recognized by the United States Government.

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**Afghanistan**

(See reference map VIII)

**Economy**

*Aid:* economic commitments—US, including Ex-Im (FY70-82), \$221 million; Communist countries (1970-82), \$1.8 billion; OPEC ODA (1974-82), \$940 million; military commitments—US (FY70-82), \$2 million; Communist countries (1970-82), \$2.6 billion

**Defense Forces**

*Personnel:* Afghan Air and Air Defense Forces unknown but probably about 4,000 (half strength); Air Force 2,000 (pilot strength 175-200); Air Defense Force (Army), 3,000; army and paramilitary personnel—Army, 50,000; Border Guard Command, 10,000-12,000; Defense of Revolution Command, 8,000-10,000; Provisional Police, 15,000-20,000

*Major ground units:* 3 corps headquarters, 11 infantry divisions, 3 armored divisions, 3 mountain brigades, 11 artillery brigades, 15 artillery regiments, 5 commando regiments, 1 parachute regiment

*Major air defense units (manned by army troops):* 1 antiaircraft artillery division, 2 SAM brigades, 1 radar brigade, and 1 search-light brigade

*Aircraft:* 225 (146 jet, 13 turboprop, 9 prop, 56 helicopters) operationally assigned to air force

*Missiles:* 120 SA-2s, 5 sites (3 operational, 1 assembly and storage, 1 training); 125 SA-3s (5 sites)

**Albania**

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(See reference map V)

**Economy**

*Major trade partners:* \$323.9 million; China, which replaced the Soviet Union as Albania's major trade partner after the 1961 Albanian-Soviet break, has withdrawn all of its aid from Albania; 1978 est. trade—22% China, 36% East European Communist countries, 42% non-Communist countries

**Communications**

*Merchant marine:* 10 cargo ships (1,000 GRT or over) totaling 51,677 GRT, 73,791 DWT

*Airfields:* 12 total; 6 with permanent-surface runways; 5 with runways 3,500 m or more, 5 with runways 2,500-3,499 m, 5 with runways 1,000-2,499 m, 1 with runways less than 1,000 m, 1 heliport

*Telecommunications:* least developed of any European Communist country; serves only basic needs of government with very limited service to public; limited coverage by radio and wired broadcasts; 8 AM stations, 175,000 receivers; 2 TV stations, 4,200 receivers; 15,000 telephones

**Defense Forces**

*Personnel:* (est.) ground forces 30,000; naval forces 3,200; air and air defense forces 7,300; paramilitary forces 12,500; personnel in reserve (not on active duty)—est. ground force 180,000, naval forces unknown, air force unknown

**Albania** (continued)

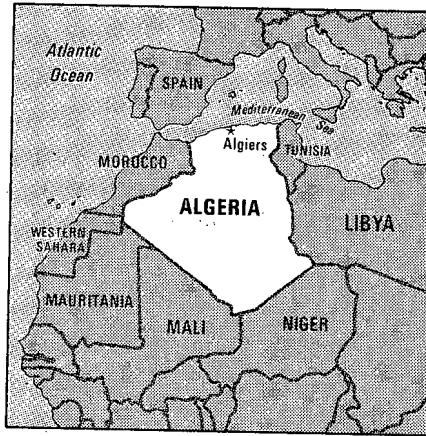
*Major ground units:* 5 brigades (4 infantry, 1 tank), 2 coastal defense commands (approx. brigade size), 4 artillery regiments, 1 engineer regiment, 1 signal regiment, 1 chemical defense battalion

*Aircraft (in operational units):* 102, including 86 air defense, 12 ground attack, 4 transport

*Missiles:* 4 SA-2 SAM sites (24 launchers)

*Supply:* some small arms and ammunition manufactured domestically; China has supplied small torpedo boats, patrol craft, and submarine sections to the navy; tanks, armored personnel carriers, trucks, SAMs, infantry weapons, defensive chemical/biological warfare equipment, and ammunition to the army; and jet aircraft and helicopters to the air force; Chinese aid has been cut off

**Algeria**



(See reference map VII)

**Economy**

*Aid:* economic commitments—Western (non-US) countries ODA and OOF (1970-82), \$4.8 billion; US, including Ex-Im (FY70-82), \$1.4 billion; Communist countries (1970-82), \$1.6 billion; military commitments—Communist countries (1970-82), \$4,750 million

**Communications**

*Merchant marine:* 74 ships (1,000 GRT or over) totaling 1,350,933 GRT, 1,947,395 DWT; includes 5 passenger, 23 cargo, 11 roll-on/roll-off cargo, 12 tanker, 8 liquefied gas, 6 bulk, 9 specialized carrier

*Telecommunications:* excellent domestic and international service in the north, sparse in the south; Atlantic and Indian Ocean INTELSAT and Soviet STATIONAR service, plus 15 domestic satellite stations; 485,000 telephones (2.5 per 100 popl.); 26 AM and 102 TV stations; 6 submarine coaxial cables

**Defense Forces**

*Personnel:* army 150,000, navy 6,500, air force 12,000 (est. 325 pilots), National Gendarmerie 24,000

*Major ground units:* 9 motorized infantry brigades, 5 mechanized infantry brigades, 3 armored brigades, 1 airborne brigade, 40 independent battalions, and training and support installations

*Ships:* 2 submarines, 12 missile attack boats, 2 frigates, 2 fleet minesweepers, 1 medium landing ship, 1 miscellaneous auxiliary, 1 diving tender, 1 torpedo retriever, 19 patrol craft, 3 guided missile patrol combatants

*Aircraft:* 284 all-weather/day fighters, 22 bombers, 41 transports, 136 helicopter

*Missiles:* 2 SA-2, 3 SA-3, 15 SA-6 battalions

*Supply:* in the past depended on France and to a small extent on several non-Communist countries and China; since 1975 materiel (including surface-to-air, air-to-air, and naval missiles, aircraft, naval ships, and ground materiel) supplied mostly by USSR; domestic production of small amounts of ammunition and explosives is to begin in the near future

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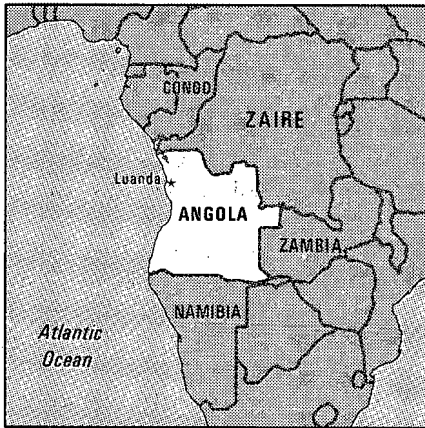
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### Angola



(See reference map VII)

**Aircraft:** 271 (89 jet, 33 turboprop, 46 prop, 103 helicopters)

**Missiles:** at least 33 SA-3/GOA launchers, 16 SA-6/GAINFUL launchers, several hundred SA-7/GRAIL launchers, 8 SA-8/GECKO launchers, 12 SA-9 GASKIN launchers

**Supply:** dependent on foreign sources, especially USSR and Cuba; some equipment left by the Portuguese



#### Economy

**Aid:** economic commitments—Western (non-US) countries ODA and OOF (1970-81), \$334 million; Communist countries (1970-82), \$104 million; US, including Ex-Im (FY70-82), \$104 million; OPEC ODA (1974-82), \$35 million; military commitments—Communist countries (1970-82), \$1.0 billion

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#### Communications

**Merchant marine:** 14 ships (1,000 GRT or over) totaling 76,395 GRT, 118,705 DWT; includes 13 cargo, 1 tanker

#### Defense Forces

**Personnel:** army est. 35,000, navy 1,500, air force 2,000, police corps 8,000, People's Defense Organization (militia) 30,000-65,000, Frontier Guard size unknown; foreign advisers—600 Soviet, 5 Polish, 500 East German, 150 Romanian; foreign forces—30,000 Cuban troops and advisers and 6,500 civilians

**Major ground units:** brigade-size infantry and air defense units; as many as 17 infantry and mechanized infantry brigades of about 1,000 men each; about 55 combat battalions, mostly infantry with about 300 men each

**Ships:** 3 medium amphibious assault landing ships, 4 missile attack boats, 3 torpedo boats, 15 patrol boats, 5 utility landing craft, 5 medium landing craft, 4 personnel landing craft, and 5 cargo ships

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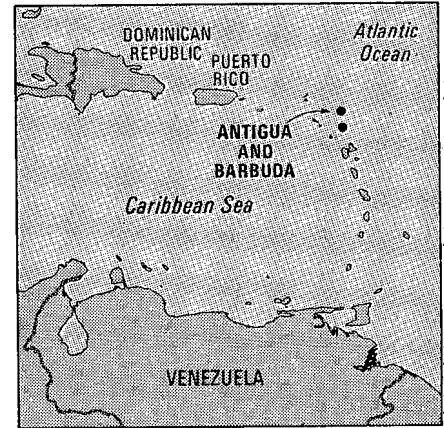
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### Antigua and Barbuda



(See reference map III)

#### Defense Forces

**Personnel:** Antigua and Barbuda Defense Force 75 (5 officers)

**Ships:** 1 harbor patrol boat

**Supply:** mostly from the UK



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## Argentina



(See reference map IV)

### Economy

**Aid:** economic commitments—US, including Ex-Im (FY70-82), \$1,037 million; other Western countries ODA and OOF (1970-81), \$1.8 billion; Communist countries (1970-82), \$470 million; military commitments—US (FY70-82), \$137 million [redacted]

### Communications

**Merchant marine:** 176 (1,000 GRT or over) totaling 1,873,746 GRT, 2,858,033 DWT; includes 2 passenger, 91 cargo, 56 tanker, 3 liquefied gas, 16 bulk, 1 combination ore/oil, 5 specialized carrier; 1 roll-on/roll-off, 1 container; additionally, 1 naval tanker and 1 military transport are sometimes used commercially [redacted]

### Defense Forces

**Personnel:** 104,000 army; 35,900 navy (including 2,900 in naval air, and 10,000 naval infantry); 17,000 air force (535 pilots); 12,000 National Gendarmerie; 9,000 Argentine Naval Prefecture; 2,000 National Aeronautical Police Force [redacted]

**Major ground units:** 1 army headquarters, 5 army corps headquarters, 12 brigades (2 armored, 3 infantry, 2 mechanized infantry, 2 jungle infantry, 2 mountain infantry, 1 airborne infantry), 2 armored cavalry regiments, 2 separate regiments (1 infantry, 1 cavalry), 1 amphibious engineer group, 1

communications group, 2 mountain cavalry reconnaissance detachments; additionally, within each corps there is an armored cavalry reconnaissance squadron, as well as combat support and service support units including field artillery, air defense artillery, engineer, communication, and military police [redacted]

**Ships:** 1 light aircraft carrier, 2 guided missile destroyers, 8 destroyers, 1 light cruiser, 2 guided missile frigates, 6 corvettes, 3 submarines, 37 patrol ships and craft, 6 mine warfare ships, 1 amphibious warfare ship, 19 amphibious warfare craft, 38 auxiliaries/service craft [redacted]

**Aircraft:** 632 total; 389 air force (169 jet, 96 turboprop, 87 prop, 37 helicopters); 148 navy (45 jet, 54 prop, 34 turboprop, 15 helicopters); 95 army [redacted]

**Supply:** produces some weapons, ammunition, armored personnel carriers and light tanks, motor transports, an air-to-surface missile, an antitank guided missile, and turbo prop aircraft; assembled 2 submarines in 1972-73; has built a guided missile destroyer with materials and technical aid provided by UK; currently producing 2 FRG-designed submarines and 6 FRG-designed guided missile corvettes; past dependence upon US, Canada, and Western Europe being shifted almost exclusively to Europe [redacted]

**Military budget:** reported defense budget for fiscal year ending 31 December 1983, \$1.3 billion; 12.7% of the central government budget [redacted]

## Australia



(See reference map X)

### Communications

**Merchant marine:** 86 ships (1,000 GRT or over) totaling 1,717,050 GRT, 2,702,260 DWT; includes 1 passenger, 6 cargo, 5 container, 23 roll-on/roll-off cargo, 16 tanker, 33 bulk, 1 combination ore/oil, 1 liquefied gas carrier [redacted]

### Defense Forces

**Personnel:** army 33,096, navy 17,183 (including 1,600 naval air), air force 22,557 (800 pilots) [redacted]

**Major ground units:** 1 infantry division headquarters, 6 infantry battalions, 1 Special Air Service Regiment (battalion), 3 artillery regiments (battalions), 1 armored regiment (battalion), 1 light AD regiment (battalion), 2 cavalry regiments (battalions), 1 aviation regiment (battalion) [redacted]

**Ships:** 12 principal combatants, 6 submarines, 17 coastal patrol craft, 6 amphibious craft, 3 mine warfare craft, 7 auxiliary craft, and 4 service craft [redacted]

**Aircraft:** approximately 522 (209 jet), including 63 (20 jet) in naval air, 389 (199 jet) in air force, and 70 (nonjet) in army aviation [redacted]

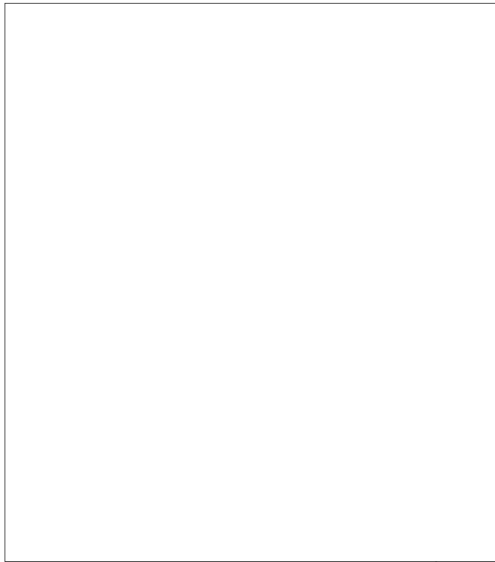
**Missiles:** Rapier SAM system, delivered in 1979, and Redeye [redacted]

**Supply:** produces antisubmarine missiles, light aircraft, some types of army equipment, light armored vehicles, small arms and ammunition, and ships, including destroyers;

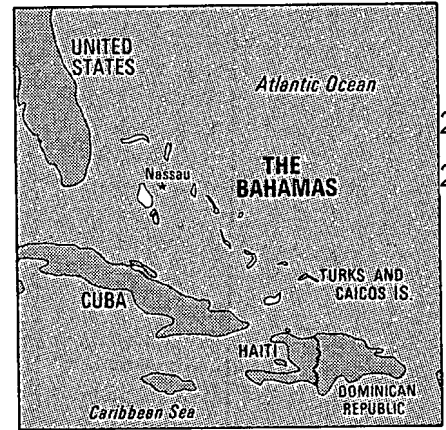
### Austria

### The Bahamas

submarines and limited quantities of jet fighters and heavy equipment purchased abroad (US, UK, Canada, FRG, Belgium, and France)



(See reference map V)



(See reference map III)

#### Communications

*Merchant marine:* 12 ships (1,000 GRT or over) totaling 67,499 GRT, 106,071 DWT; includes 9 cargo, 1 container, 2 bulk

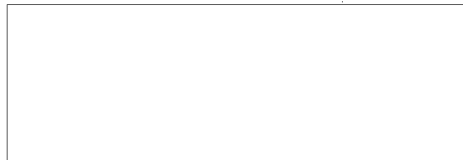
#### Defense Forces

*Personnel:* army 36,500, air force 2,275 (200 pilots), gendarmerie 11,000

*Major ground units:* 1 mechanized division, 29 militia regiments, 3 artillery battalions, 1 armored reconnaissance battalion, 3 infantry battalions, 3 engineer battalions (1 division controlled), 3 air defense battalions (1 division controlled)

*Aircraft:* 162 (32 jet, 29 prop, 14 turboprop, 87 helicopters)

*Supply:* produces some small arms and ammunition, trucks, artillery, light armored vehicles, and tank destroyers; current sources of other items are the US, Western Europe, and some Communist countries



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#### Communications

*Merchant marine:* 23 ships (1,000 GRT or over) totaling 264,025 GRT, 315,161 DWT; includes 11 cargo and 2 roll-on/roll-off, 2 tanker, 5 passenger, and 3 bulk; a flag of convenience registry

#### Defense Forces

*Personnel:* 420

*Ships:* 1 fast patrol craft (PCF), 10 patrol boats (PB)

*Supply:* mostly from the UK



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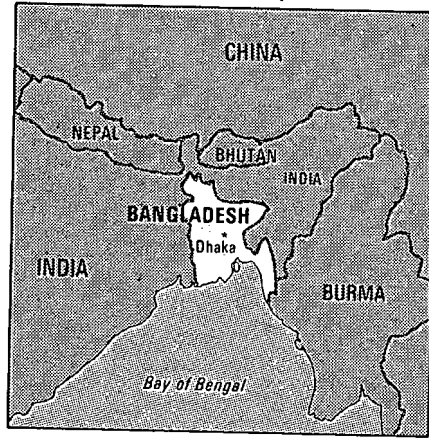
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**Bahrain**

**Bangladesh**



(See reference map VI)



(See reference map VIII)

Supply: military supplies consist of those captured from West Pakistani forces and materiel provided by Egypt, France, India, Yugoslavia, UK, China, and USSR

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**Economy**

Aid: economic commitments—OPEC ODA (1974-82), \$930 million; US (FY70-82), \$24 million; other Western countries, ODA and OOF (1970-81), \$11 million

**Communications**

Merchant marine: 1 cargo ship of 1,600 GRT, 2,600 DWT

**Defense Forces**

Personnel: 2,000-man defense force, 100-man naval wing, 100-man air wing, 4,000-man police force; equipment includes 110 Panhard APCs and 50 armored cars, 9 81-mm mortars, 8 40-mm and 4 35-mm anti-aircraft guns, 6 MOBAT towed antitank guns, 30 106-mm recoilless rifles, 8 105-mm guns, 300 LAW antitank rockets

Ships: 1 guided missile patrol boat, 19 patrol boats/craft, 2 medium landing craft, 10 yard and service craft

Aircraft: 16 helicopters

Missiles: 150 TOW antitank guided missiles, 84 RBS-70 SAMs



**Economy**

Aid: economic commitments—Communist countries (1970-82), \$1,065 million; OPEC ODA (1974-82), \$1,285 million; US, including Ex-Im (FY70-82), \$2.2 billion; other Western countries, ODA and OOF (1980-81), \$1.8 billion; military commitments—Communist countries (1970-82), \$213 million

**Communications**

Merchant marine: 34 ships (1,000 GRT or over) totaling 313,341 GRT, 443,400 DWT, includes 30 cargo, 2 tanker, 1 passenger, and 1 ore/oil carrier

**Defense Forces**

Personnel: army 70,000, navy 5,500, air force 2,000 est.

Major ground units: 5 division headquarters; 12 infantry brigades; about 32 infantry battalions; 8 field artillery regiments; 1 heavy mortar battery; 1 armored brigade, supported by 1 independent engineer brigade, 1 signal brigade, and other service elements; 1 independent antiaircraft regiment; 3 light artillery regiments; and 1 armored cavalry regiment

Ships: 3 frigates, 4 guided missile patrol boats, 20 coastal patrol boats/river patrol boats, 1 submarine chaser, 3 auxiliary

Aircraft: 99 (53 jet, 4 turboprop, 20 prop, 22 helicopters) operationally assigned

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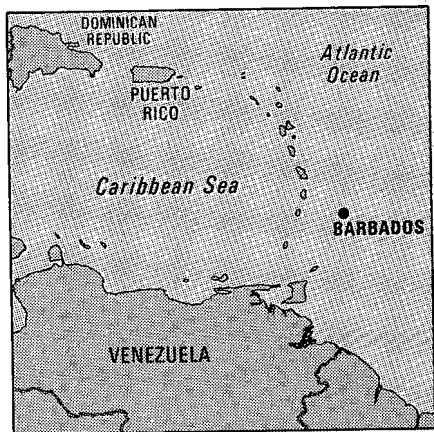
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### Barbados



(See reference map III)

#### Defense Forces

Personnel: 466

Major Ground Units: Barbados Regiment

Ships: 3 fast patrol craft (PCF), 4 patrol boats (PB)

Aircraft: 1 utility

Supply: mostly from the UK

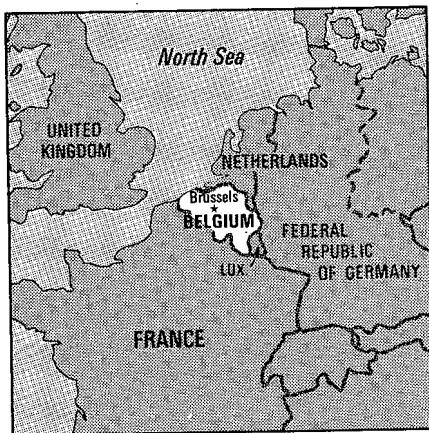


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### Belgium



(See reference map V)

#### Communications

Merchant marine: 86 ships (1,000 GRT or over) totaling 1,793,453 GRT, 2,839,097 DWT; includes 4 passenger, 28 cargo, 4 container, 13 tanker, 31 bulk, 2 liquefied gas carrier, 3 roll-on/roll-off, 1 specialized carrier

#### Defense Forces

Personnel: army 63,700, navy 4,450, air force 19,600 (512 pilots), national gendarmerie 16,300

Major ground units: Belgian Army's I Corps has 2 mechanized division headquarters, 4 brigades, 1 armored infantry brigade (reserve), 1 motorized infantry brigade (reserve), 3 reconnaissance battalions, 1 Lance battalion, 1 8-inch self-propelled howitzer battalion, 4 air defense artillery battalions (including 2 HAWK and 2 35-mm Gepard), 2 155-mm self-propelled howitzer battalions, 1 155-mm towed artillery battalion (reserve), and 2 combat engineer battalions, 2 combat engineer battalions (reserve); Interior Forces Command has 1 paracommando regiment, 2 light infantry regiments (reserve), 2 light infantry battalions (reserve), 2 combat engineer battalions, 2 combat engineer battalions (reserve), plus logistic elements; army aviation has 3 light aviation squadrons

Ships: 4 frigates, 27 mine warfare, 6 coastal patrol craft, 4 auxiliaries

Aircraft: 437 (236 jet), including 347 (289 jet) in air force, 3 in naval aviation, and 87 in army aviation

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Missiles: 6 SAM squadrons with NIKE Hercules in air force and 8 SAM battalions with HAWK in ground force (see major ground units)

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Supply: significant production of small arms and own ammunition and some production of aircraft, infantry and antitank rocket launchers, mortars, artillery and mortar ammunition, rockets, electronic fire control equipment, and biological/chemical warfare defensive materiel; some assembly of armored personnel carriers; recently completed 4 guided missile frigates and is producing/assembling the US-designed F-16 jet fighter; all other materiel imported from NATO countries

25X1

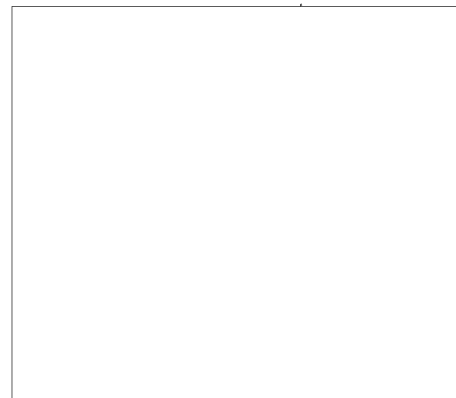
25X1

Military budget: for fiscal year ending 31 December 1982, \$3.2 billion; 9.6% of cent government budget

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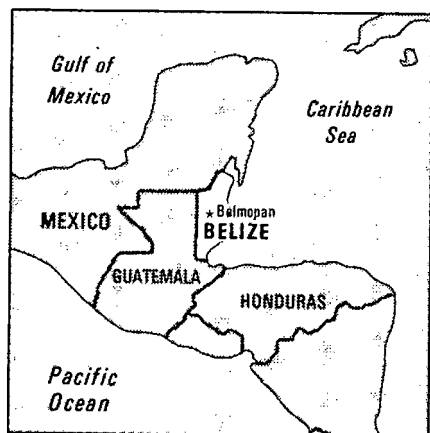


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**Belize**  
(formerly British Honduras)



(See reference map III)

*Aircraft:* a nascent air element reportedly has 2 Norman Britten aircraft

*Military budget:* for 1984, \$4.5 million; 4.5% of the central government budget



**Defense Forces**

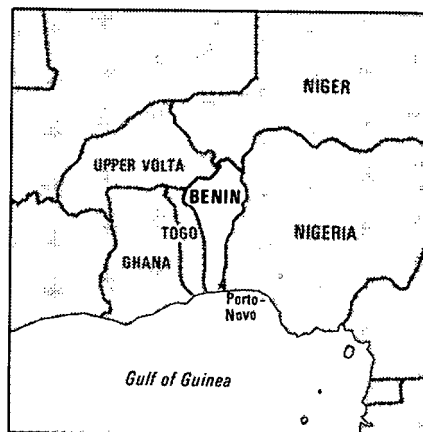
Since independence from the UK in 1981, Belize has been almost totally dependent on the continuing presence of the 1,800-man British Forces Belize (BFB) for its national defense; the 1,400-man ground element of the BFB and the 400-man air element in Belize on a rotational basis are headquartered at Airport Camp, adjacent to Belize International Airport; major units: 1 infantry battalion, 1 engineer squadron, 1 signal troop, 1 armored reconnaissance troop, 1 field squadron, 1 Army Air Corps detachment; the British Government is providing training, equipment, financial aid, and military advisers for the upgrading of the Belize Defense Force so that the UK forces may eventually leave; in addition, the British Armed Forces maintain a company of Caribbean-area-trained Royal Marine Commandos in the UK for immediate airlift to the Caribbean

*Personnel:* Belize Defense Force consists of 525 regulars and 290 Volunteer Guard personnel; police 500

*Major ground units:* Belize Defense Force, 3 regular companies, at a low level of combat effectiveness; the reserve-type Volunteer Guard is constabulary in nature and lacks any combat capability

*Ships:* Coast Guard, 2 40-foot patrol boats (PB)

**Benin**  
(formerly Dahomey)



(See reference map VII)

**Economy**

*Aid:* economic commitments—Communist countries (1970-82), \$54 million; US, including Ex-Im (FY70-82), \$24 million; other Western countries, ODA and OOF (1980), \$60 million; OPEC ODA (1974-82), \$30 million; military commitments—Communist countries (1970-82), \$184 million

**Communications**

*Merchant marine:* 1 cargo ship (1,000 GRT or over) totaling 3,000 GRT, 4,400 DWT

**Defense Forces**

*Personnel:* army 3,200, air force 160, navy 100, civilian militia 1,500, gendarmerie 2,000, presidential guard 100; USSR advisers 20, Cuban advisers 8, East German advisers 2, North Korean advisers 12, Libyan advisers unknown number

*Major ground units:* 3 interarms battalions, 1 paracommando battalion, 1 air defense battalion, 1 service battalion, 1 engineer battalion, 2 armored groups; most battalions and groups company strength

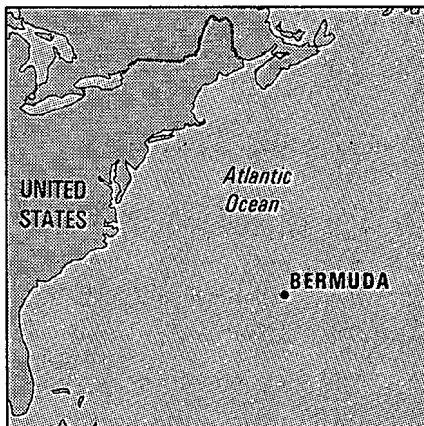
*Ships:* 6 patrol boats (4 ZHUK from USSR, 2 P-4 without torpedo tubes from North Korea)

*Aircraft:* 1 AN-26, 2 AN-2, 3 F-27, 3C-47, 1 Dessault Falcon-50 business-type luxury jet, 1 Boeing 707

### Bermuda

*Supply:* depends mainly on France and the USSR; some aid from the Netherlands, FRG, Libya, and other countries

*Military budget:* for fiscal year ending 31 December 1981, \$31.8 million; about 15% of central government budget



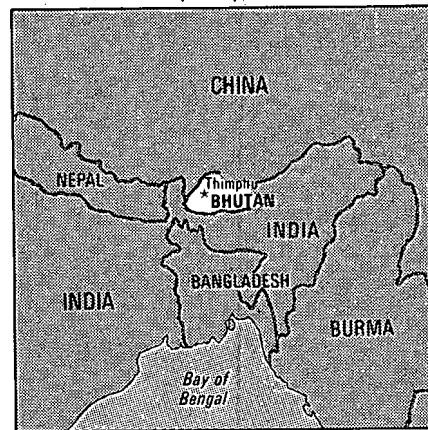
(See reference map II)

#### Defense Forces

UK is responsible for external defense; contingencies now met by deploying ships from the Eastern Atlantic; in addition, the British Armed Forces maintain a company of Caribbean-area-trained Royal Marine Commandos in the UK for immediate airlift to the Caribbean

*Local security forces:* Bermuda Regiment, 463 (force is basically a reserve unit—includes headquarters staff of 20 and Volunteer Reserve Force of 38); Bermuda Police Force, 365; Bermuda Reserve Constabulary, 78

### Bhutan



(See reference map VIII)

#### Defense Forces

Defense has been the de facto responsibility of India since 1949; possibly up to 10,000 Indian Army troops stationed in Bhutan; frequently rotated to maximize Indian troop familiarization

*Personnel:* 6,000 (approx.) army and 550 police guard troops; poorly equipped and trained

*Major ground units:* possibly organized separate squads and platoons

25X1



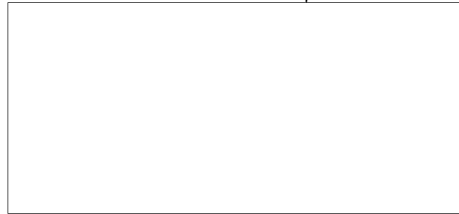
**Bolivia**



(See reference map IV)

*Aircraft:* 134 total; 133 air force (18 jet, 46 turboprop, 63 prop, 6 helicopters); 1 naval aviation (turboprop)

*Supply:* totally dependent on foreign sources, primarily US; also Argentina, Brazil, Israel, Netherlands, and Canada



**Economy**

*Aid:* economic commitments—US, including Ex-Im (FY70-82), \$474 million; other Western (non-US) countries ODA and OOF (1970-81), \$481 million; OPEC ODA (1974-82), \$5 million; Communist countries (1970-82), \$177 million; military commitments—assistance from US (FY70-82), \$55 million

**Communications**

*Merchant marine:* 2 cargo ships (1,000 GRT or over) totaling 15,130 GRT, 18,934 DWT; 1 owned by Bolivian Navy

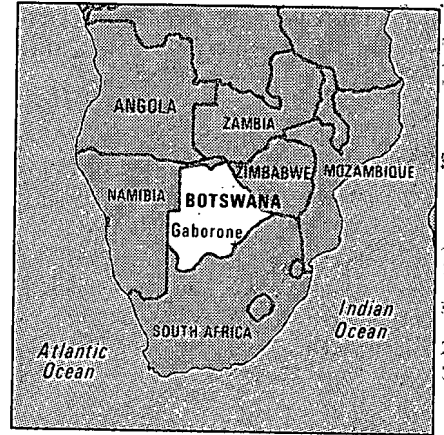
**Defense Forces**

*Personnel:* army 20,200, navy 2,665, air force 4,000 (400 pilots)

*Major ground units:* 9 divisions comprising 35 regiments (15 infantry, including 1 jungle infantry, 1 motorized infantry, 4 infantry assault, 1 airborne, 3 armored, 6 cavalry, 1 cavalry assault, 4 artillery), 6 engineer battalions (including 1 combat engineer) and 1 engineer company; in addition, there are 4 separate units—1 infantry regiment, 1 cavalry regiment, 1 military police battalion, and 1 signal company

*Ships:* 1 ocean-going cargo ship; 5 river patrol craft; 1 harbor patrol boat; 43 service craft, including 34 small-river transports and 1 hospital barge; 1 medium amphibious assault landing ship

**Botswana**



(See reference map VII)

**Economy**

*Aid:* economic commitments—Western (non-US) countries ODA and OOF (1970-81), \$712 million; US (FY70-82), \$121 million; Communist countries (1970-82), \$17 million; military commitments—Communist countries (1970-82), \$8 million

**Defense Forces**

*Personnel:* army 3,200, police 1,000, limited paramilitary capability

*Major ground units:* 5 independent company groups

*Aircraft:* 15 utility

*Missiles:* 12 SA-7 launchers

*Supply:* UK, Belgium, US, USSR, and China



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**Brazil**



(See reference map IV)

**Economy**

*Aid:* economic commitments—US, including Ex-Im (FY70-82), \$2.4 billion; other Western countries ODA and OOF (1970-81), \$4.4 billion; Communist countries (1970-82), \$718 million; OPEC countries ODA (1974-82), \$85 million; military commitments—US (FY70-82), \$214.1 million

**Communications**

*Merchant marine:* 297 ships (1,000 GRT or over) totaling 5,113,825 GRT, 8,595,168 DWT; includes 1 passenger, 156 cargo, 49 tanker, 8 liquefied gas, 55 bulk, 17 combination ore/oil, 5 specialized carrier, 6 roll-on/roll-off cargo; additionally, 1 naval tanker and 4 military transports are sometimes used commercially

**Defense Forces**

*Personnel:* army 182,750, navy 47,300 (including 117 in naval air and 14,500 in marines), air force 49,679 (1,584 pilots), militarized state police constituting state guard 184,000

*Major ground units:* 4 army headquarters; 2 separate area command headquarters; 8 divisions comprising 20 brigades (3 infantry, 9 motorized infantry, 3 armored infantry, 4 mechanized cavalry, 1 armored cavalry), 2 mechanized cavalry regiments, and 23 combat and combat support battalions; 6 separate brigades (1 motorized infantry, 1 air defense artillery, 1 airborne, 1 mixed, 2 jungle infantry), 2 engineer construction groups, 3 separate cavalry guards regiments, and 18

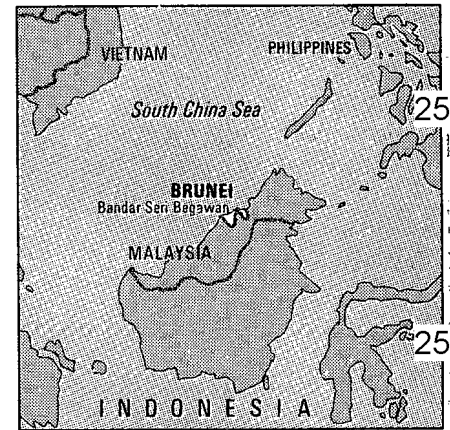
separate battalions (2 infantry-type, 3 infantry guards, 3 frontier, 5 military police, 1 railroad construction engineer, 3 signal, 1 combat engineer)

*Ships:* 1 ASW-support aircraft carrier, 16 destroyers, 7 submarines, 10 patrol combatants, 6 coastal patrol craft, 7 river and roadstead patrol craft, 6 mine warfare ships, 2 amphibious warfare ships, 3 amphibious warfare craft, 42 auxiliaries, 16 service craft (includes 3 auxiliary dry docks)

*Aircraft:* 692; air force 644 (192 jet, 181 turboprop, 214 prop, 57 helicopters); naval air arm, 48 helicopters

*Supply:* produces infantry weapons, light artillery, ammunition, explosives, wheeled armored and cargo vehicles, tanks, patrol boats, auxiliary ships, and transport, trainer, and light aircraft; also built 2 destroyers with UK support; heavier equipment imported from US and Western Europe; majority of naval ships acquired from US and UK; with technical assistance, intends to produce domestically 4-12 corvettes and 3 submarines

**Brunei**



(See reference map IX)

**Defense Forces**

*Personnel:* Brunei has a military force of about 3,700; police, about 1,700

*Major units:* 1 indigenous regiment consisting of a regimental headquarters, training depot, 2 infantry battalions, 1 armored reconnaissance squadron, 1 engineer squadron, 1 special boat squadron, an air wing, and 1 river flotilla; 1 British Gurkha infantry battalion

*Ships:* 3 missile attack boats, 9 coastal boats, 3 river patrol craft, 2 amphibious craft, and 26 small amphibious assault craft

*Aircraft:* 22, 2 light-wing aircraft, 20 helicopters

*Supply:* dependent primarily on UK; purchased fast patrol boats from Singapore

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## Bulgaria



(See reference map V)

### Economy

**Aid:** USSR—about \$2.03 billion economic aid extended (1954-76); Bulgaria has extended foreign aid totaling more than \$64 million to Communist countries (1945-70), and \$755 million in bilateral economic aid to the non-Communist less developed countries (1956-82) [redacted]

### Communications

**Pipelines:** crude oil, 193 km; natural gas, 920 km; refined products 418 km [redacted]

**Merchant marine:** 102 ships (1,000 GRT and over) totaling 1,096,600 GRT, 1,637,400 DWT; includes 2 passenger, 36 cargo, 1 cargo training, 17 tanker, 41 bulk, 1 combination ore/oil, 2 specialized carrier, 2 roll-on/roll-off cargo [redacted]

**Civil air:** 45 major transport aircraft (1978) [redacted]

**Airfields:** 385 total; 127 with permanent-surface runways; 15 with runways 2,500-3,499 m, 32 with runways 1,000-2,499 m, 338 with runways less than 1,000 m; 3 heliports [redacted]

**Telecommunications:** inferior to most other East European countries; meets only minimum requirements of government and public; wired broadcasts used extensively; 10 AM, 5 FM stations, 2,301,462 receivers; 1 major and 25 relay TV stations; 1,441,122 receivers; 640,842 telephones, 90.7% automatic [redacted]

### Defense Forces

**Personnel:** (est.) ground forces 120,000, naval forces 8,600, air and air defense forces 34,500; paramilitary 15,000; personnel in reserve (not on active duty)—(est.) ground forces 700,000, naval forces 21,000, air force unknown [redacted]

**Major ground units:** 8 motorized rifle divisions, 9 brigades (5 tank, 3 SCUD [A & B] tactical missile, 1 SA-4 SAM), 11 regiments (1 airborne, 4 artillery, 2 antitank, 1 SA-6, 3 anti-aircraft), 1 attack helicopter regiment, 4 engineer regiments, 1 pontoon bridge regiment, 6 S-16 regiments [redacted]

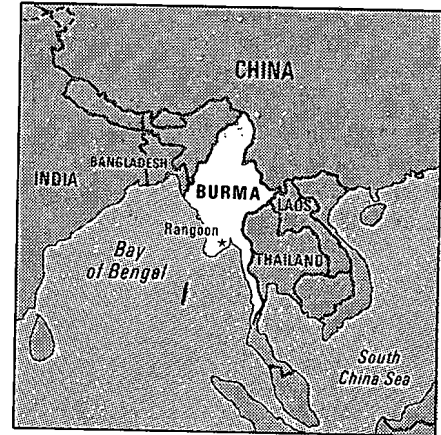
**Ships:** 2 submarines, 2 principal surface combatants, 3 patrol combatants, 2 mine warfare ships, 18 coastal patrol-river/roadstead craft, 23 amphibious warfare craft, 25 mine warfare craft, 1 underway replenishment ship, 1 fleet support ship, 2 other auxiliaries [redacted]

**Aircraft (in operational units):** 347 total, including 79 air defense fighters, 64 counter air fighters, 94 ground attack, 32 reconnaissance, 11 transports, 67 helicopters (includes naval helicopters) [redacted]

**Missiles:** 17 operational SA-2 SAM sites (102 launchers), 7 operational SA-3 sites (35 4-rail launchers); 1 SA-6 regiment and 1 SA-4 brigade; 1 SSC-16 coastal defense site; the SA-7 is deployed with the Bulgarian ground forces on a limited scale; SA-5 sites are under construction [redacted]

**Supply:** very limited local production of small arms, SP artillery and wheeled armored vehicles; USSR major supplier, with West Germany currently active in supplying ground forces production technology; naval vessels from UK, US, Yugoslavia, Denmark, and Japan; in 1981 Bulgaria built a medium-size naval auxiliary ship [redacted]

## Burma



(See reference maps VIII and IX)

### Economy

**Aid:** economic commitments—Communist countries (1970-82), \$326 million; US, including Ex-Im (FY70-82), \$49 million; other Western (non-US) countries ODA and OOF (1970-81), \$1.6 billion [redacted]

### Communications

**Merchant marine:** 15 ships (1,000 GRT or over) totaling 63,243 GRT, 86,867 DWT; includes 12 cargo, 1 container, 1 tanker, and 1 specialized carrier [redacted]

### Defense Forces

**Personnel:** army 190,000, navy 7,000, air force 8,000 [redacted]

**Major ground units:** 6 infantry division headquarters, 152 battalions (145 infantry, 4 artillery, 2 armored, 1 antitank/mortar, 1 anti-aircraft artillery battery) [redacted]

**Ships:** 5 patrol combatants, 36 coastal patrol, 48 river/roadstead patrol craft, 2 amphibious ships; 3 auxiliary [redacted]

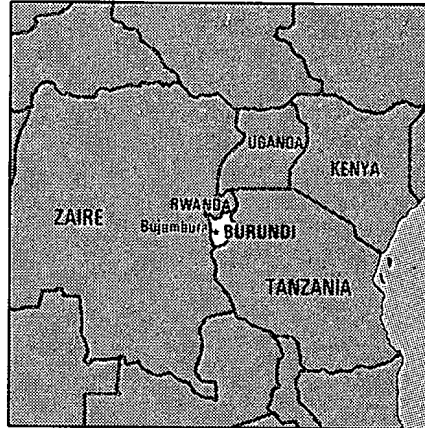
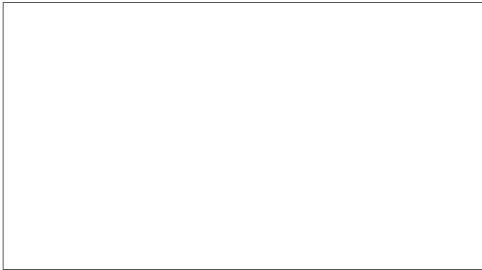
**Aircraft:** approximately 118 (11 jets) [redacted]

**Supply:** very limited local production; various countries suppliers, especially FRG; naval vessels from UK, US, Yugoslavia, and Japan [redacted]

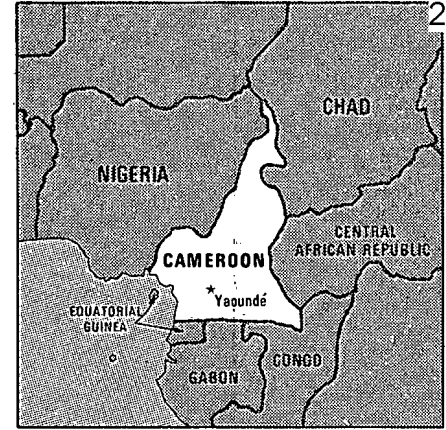
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### Burundi

### Cameroon



(See reference map VII)



(See reference map VII)

#### Economy

*Aid:* economic commitments—Western (non-US) countries ODA and OOF (1970-81), \$444 million; Communist countries (1970-82), \$58 million; US (FY70-82), \$31 million; OPEC ODA (1974-82), \$70 million; military commitments—Communist countries (1970-82), \$42 million

#### Defense Forces

*Personnel:* army 9,000; military advisers—20 French, 35 Soviet, 17 North Korean

*Major ground units:* 5 battalions (3 infantry, 2 paracommando), 1 support company, and 1 transport company (there are also 5 gendarmerie companies with territorial responsibilities)

*Ships:* 3 high-speed boats

*Aircraft:* 14 (10 prop, 3 helicopters)

*Supply:* formerly by Belgium but in recent years has received materiel from the USSR, China, France, UK, Greece, Bulgaria, FRG, and Libya



#### Economy

*Aid:* economic commitments—Western (non-US) countries ODA and OOF (1970-81), \$1.6 billion; Communist countries (1970-82), \$104 million; US, including Ex-Im (FY70-82), \$235 million; OPEC ODA (1974-82), \$110 million; military commitments—Communist countries (1970-82), \$7 million; US (FY70-82), \$14 million

#### Communications

*Merchant marine:* 4 cargo ships (1,000 GRT or over) totaling 36,792 GRT, 58,700 DW

#### Defense Forces

*Personnel:* army 8,000, navy 350, air force 350, gendarmerie 8,000, French advisers (French Army 52, Navy 4, Air Force 14, gendarmerie 12)

*Major ground units:* 4 infantry battalion, 1 armored battalion, 1 engineer battalion, 1 parachute infantry battalion, 2 artillery batteries, 2 air defense batteries

*Ships:* 11, including 7 coastal patrol-  
river/roadstead craft, 2 amphibious warfare craft, and 2 yard and service craft

*Aircraft:* 24 (13 transports, 5 fighter/trainers, 6 helicopters)

*Supply:* mostly from France; smaller amounts from other West European countries, US, China, and Canada

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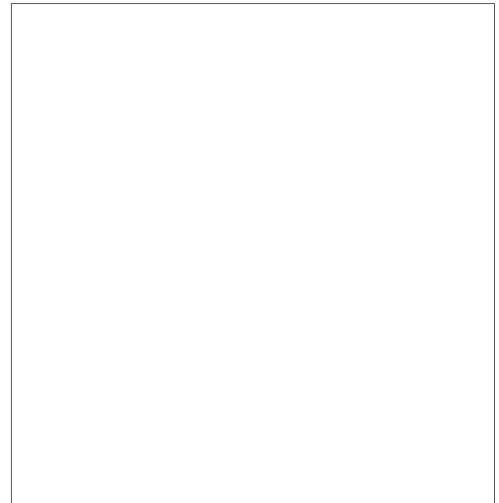
**Cameroon** (continued)

**Canada**

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(See reference map II)



**Communications**

*Merchant marine:* 105 ships (1,000 GRT or over) totaling 746,032 GRT, 1,017,348 DWT; includes 8 passenger, 31 cargo, 5 container, 1 roll-on/roll-off cargo, 31 tanker, 18 bulk, 9 specialized carrier, and 2 combination ore/oil

**Defense Forces**

*Personnel:* Canadian Armed Forces 82,675

*Major ground units:* 1 mechanized brigade group, 2 general purpose brigade groups, 1 airportable Special Service Force

*Ships:* 4 destroyers, 19 frigates, 3 submarines, 7 patrol craft, 10 auxiliaries

*Aircraft:* 807 (479 jet)

*Missiles:* 103 Blowpipe

*Supply:* limited production of armored combat vehicles, small arms, artillery ammunition, propellants, and high explosives as well as military electronic items and engineering equipment; most naval ships (except submarines) and transport equipment also produced; relies heavily on US and to a lesser degree on UK; some antitank missiles from France, medium tanks from FRG, and Blowpipe missiles from UK for air defense

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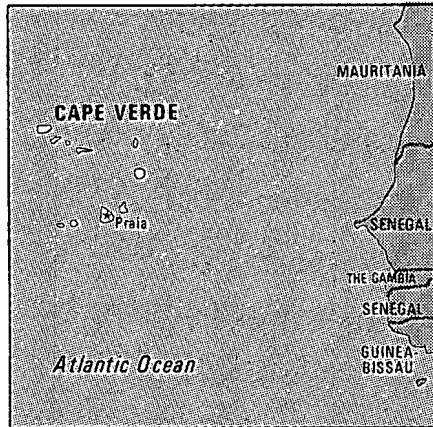
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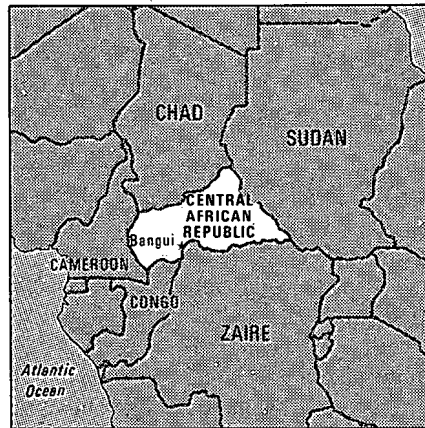
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**Cape Verde**



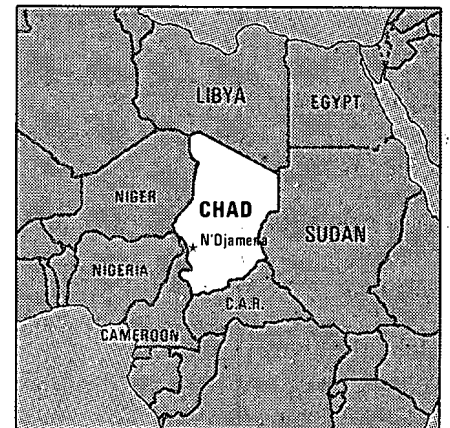
(See reference map VII)

**Central African Republic**



(See reference map VII)

**Chad**



(See reference map VII)

**Economy**

*Aid:* economic commitments—Western (non-US) countries, ODA and OOF (1970-81), \$222 million; Communist countries (1970-82), \$25 million; US (FY75-82), \$50 million; OPEC ODA (1974-82), \$30 million; military commitments—Communist countries (1970-82), \$65 million

**Communications**

*Merchant marine:* 3 cargo ships (1,000 GRT or over) totaling 6,458 GRT, 11,312 DWT

**Defense Forces**

*Personnel:* army 2,200, navy 100, air force 10, and militia 2,000; the armed forces are divided into 3 brigades or battalions

*Major equipment:* 17 BRDM-2, 6 BTR-40, unknown number of ZU-23 AAA, 10 light tanks

*Ships:* 3 craft (2 patrol torpedo boats and 1 transport, vessel class unknown)

*Aircraft:* 2 short-range transport planes

*Supply:* ammunition, trucks, armored vehicles have been received from the USSR

[Redacted]

**Economy**

*Aid:* economic commitments—Western (non-US) countries, ODA and OOF (1970-81), \$420 million; Communist countries (1970-82), \$14 million; OPEC ODA (1974-81), \$70 million; US, including Ex-Im (1970-82), \$20 million; military commitments—Communist countries (1970-82), \$13 million

25X1

**Defense Forces**

*Personnel:* army 2,600, air force 230, national police 1,350, gendarmerie 1,600, Central African Guard 700; 83 French military advisers

*Major ground units:* 1 parachute intervention regiment, 1 territorial defense regiment, 1 support regiment, and 1 gendarmerie

*Aircraft:* 12 total; 7 transports, 3 utility, 2 trainers

*Supply:* dependent mainly on France, Libya, and Italy

[Redacted]

**Economy**

*Aid:* economic commitments—Western (non-US) countries, ODA and OOF (1970-81), \$417 million; Communist countries (1970-82), \$70 million; OPEC ODA (1974-82), \$25 million; US (FY70-82), \$70 million; military commitments—Communist countries (1970-82), \$7 million

25X1

**Defense Forces**

*Personnel:* Army, est. 10,000; 304-man Air Army (operations group 179; security branch 125)

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*Aircraft:* 22 total—8 transports, 8 utility/light observation, 6 helicopters (4 SA-330 PUMA and 2 SA-342 Gazelle)

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## Chile



(See reference map IV)

## Economy

*Aid:* economic commitments—US, including Ex-Im (FY70-82), \$510 million; Western (non-US) countries ODA and OOF (1970-81), \$557 million; Communist countries (1970-82), \$386 million; military commitments—US (1970-82), \$50 million

## Communications

*Merchant marine:* 41 ships (1,000 GRT or over) totaling 506,127 GRT, 831,442 DWT; includes 1 passenger, 24 cargo, 1 tanker, 2 liquefied gas, 7 bulk, 3 combination ore/oil, 2 roll-on/roll-off, 1 specialized carrier; additionally 2 naval tankers and 2 military transports are sometimes used commercially

## Defense Forces

*Personnel:* army 48,554, navy 22,000 (including 145 in naval air and 3,749 in marines), air force 12,500 (400 pilots), carabineros (national police) 27,000

*Major ground units:* 6 divisions (5 infantry, 1 cavalry), 1 independent motorized mountain infantry brigade, an Army Troops command, and the Military Institute Command (non-combat, equivalent to a division in strength)

*Ships:* 2 submarines, 2 light cruisers, 3 guided missile destroyers, 2 destroyers, 2 frigates, 2

guided missile patrol combatants, 1 submarine chaser, 4 torpedo boats, 6 amphibious warfare ships, 1 amphibious warfare craft, 14 patrol craft, 13 auxiliaries, and 16 yard and service craft

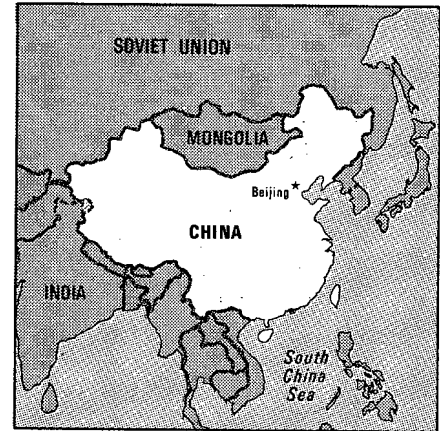
*Aircraft:* 342 total; 245 in air force (133 jet, 40 turboprop, 50 prop, 22 helicopters); 36 in navy (23 turboprop, 12 helicopters); 61 in army (1 jet, 14 turboprop, 21 prop, 25 helicopters)

*Supply:* small amounts of armored cars, small arms, rockets, ammunition, and military propellant and explosives are produced; has depended mainly on UK for naval craft; aircraft from Western Europe; and ground force equipment from Western Europe and Brazil; the Chilean Air Force is involved in 3 coproduction and assembly projects—the Piper Dakota (parts have been indigenously produced since 1980), the T-35 Pillan (assembled and partially produced since late 1981), and the CASA 101B (Chilean production of some components started in January 1983)

*Military budget:* for fiscal year ending 31 December 1982, \$1,548 million; about 18.5% of the central budget

## China

(Taiwan listed at end of table)



(See reference map VIII)

## Communications

*Merchant marine:* 907 ships (1,000 GRT or over) totaling 8,206,955 GRT, 12,220,385 DWT; includes 53 passenger, 564 cargo, 5 cargo training, 17 roll-on/roll-off cargo, 3 container, 1 specialized carrier, 136 tanker, 128 bulk; in terms of DWT, about 31% of the fleet is employed in domestic operations and the rest in international operations to all continents; China beneficially owns an additional 140 ships (1,000 GRT or over) totaling 2,077,800 GRT, 3,251,300 DWT, which operate under the Panamanian and British (Hong Kong) flags

*Civil air:* 156 major transport aircraft

*Telecommunications:* fair domestic and adequate international systems maintained primarily for official use; telephone and telegraph nationwide, limited telex and facsimile service available; TV, AM radio, and wired broadcast available nationwide, FM radio in a few locations; international service via radio, landline, and satellite; about 4 million telephones, 4 per 100 popl.; 2,000 telegraph offices; about 130 international telex circuits; about 350 radio broadcast stations; 2,300 wired-broadcast distribution stations; 50 million radio and 140 million wired-broadcast receivers; about 40 major TV stations and 150 secondary transmitters; 5 million TV receivers; international facilities include 1 coaxial submarine cable to Japan, buried coaxial cable and radio-relay to Hong Kong, 10 INTELSAT ground stations

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accessing Pacific and Indian Ocean satellites, high-frequency radio and openwire line circuits [redacted]

**Defense Forces**

*Personnel:* China's armed forces are unified and include three main service branches—Army, Navy, Air Force—and technical and combat service support arms, including the Second Artillery Corps (China's strategic ballistic missile force); there are 4,238,210 members of the armed forces (manually tabulated results of China's 1982 census), 3,491,300 ground forces, 360,000 Navy (including 300,000 general service and 40,000 naval air), and 485,000 Air Force (including 220,000 assigned to ACW, SAM, and AAA units); there are approximately 100,000-150,000 troops assigned to the Second Artillery Corps; other personnel are attached to the various corps-type service support and combat support arms; personnel in reserve (not on active duty)—Army about 10 million (armed militia); Navy and Air Force have no known organized reserve [redacted]

*Major ground units:* Army has 11 territorial commands (military regions) and 36 army headquarters, with a total of 210 divisions—179 combat divisions (116 infantry, 14 tank, 3 airborne, 5 border defense/internal defense, 41 garrison), 31 combat support (16 field artillery, 15 antiaircraft); in addition, the Army has 290 independent regiments—126 combat (18 tank, 29 garrison, 76 border defense/internal defense, 2 cavalry, 1 reconnaissance), 93 combat support (12 field artillery, 3 antiaircraft, 7 antichemical warfare, 54 engineer, 17 signal), 71 combat service support (motor transport) [redacted]

*Ships:* 1,278 combatant units (not including 800 yard/service craft and about 500 mechanized landing craft), supported by 3 underway replenishment ships, 5 materiel support ships, 85 fleet support ships, and 175 other auxiliaries, organized in 3 fleets—North, East, and South Seas; combatant units include 1 ballistic missile submarine (used for SLBM R&D), 1 nuclear-power ballistic missile submarine (undergoing at-sea trials), 2 nuclear-power attack submarines (1st unit not operational), 111 attack submarines, 14 destroyers, 26 frigates, 8 patrol combatants,

62 amphibious warfare ships, 1,033 coastal patrol-river/roadstead craft (included in this total are 228 missile attack boats and 257 small torpedo boats), and 20 mine warfare craft [redacted]

*Aircraft:* Chinese People's Liberation Army Air Force (CPLAAF) total 5,962, including 3,605 jet air defense fighters, 109 jet and 7 prop intermediate-range bombers, 330 jet and 35 prop medium-range bombers, 580 jet attack aircraft, 147 jet and 10 turboprop reconnaissance aircraft, 44 medium-range and 219 short-range transports, 290 prop and 170 helicopter liaison aircraft, 150 support helicopters, and 270 combat trainers; Chinese People's Liberation Army Naval Aviation (CPLANA) total 1,008, including 620 jet fighters, 9 jet intermediate-range bombers, 140 jet and 18 prop medium-range bombers, 20 jet and 6 prop reconnaissance aircraft, 31 jet attack aircraft, 2 medium-range and 43 short-range transport, 24 prop liaison aircraft, 55 helicopters, and 40 combat trainers [redacted]

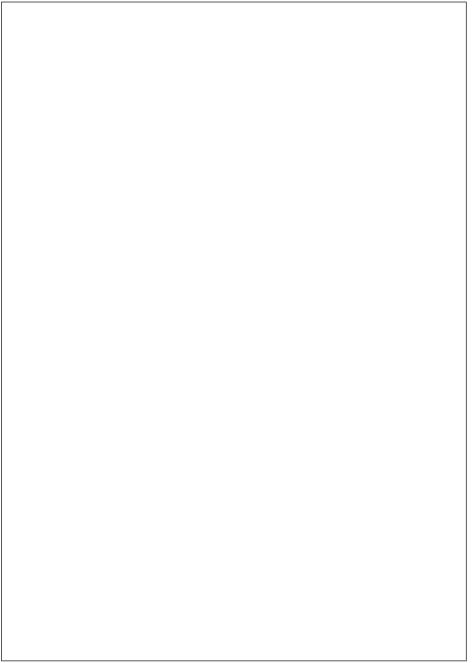
*Antiaircraft artillery:* some 30 divisions of CPLAAF AAA; in addition, there are 15 PRCA AAA divisions (listed above) [redacted]

*Missiles:* defensive—120 CSA-1 sites for air defense (including 9 unoccupied sites, and 3 training areas) plus 3 R&D sites; 22 land-based antiship cruise missile sites; strategic (land-based offensive)—China has deployed a small number of ICBMs capable of striking targets throughout the USSR and is deploying a few long-range ICBMs capable of reaching continental US targets; China also has a regional nuclear strike capability with approximately 65-120 medium- and intermediate-range missile launchers [redacted]

*Supply:* military industrial base supports a comprehensive and integrated modern weapons program; production includes substantial quantities of infantry weapons, tanks, armored personnel carriers, artillery pieces, ammunition, radar and signal equipment, trucks and jeeps, jet aircraft, lesser quantities of surface-to-surface missiles, surface-to-air and naval cruise missiles, as well as some air-to-air missiles; naval ships,

including submarines and guided missile destroyers, and unknown quantities of chemical and biological warfare defensive materiel; transport aircraft obtained from USSR, UK, and US; helicopters from France and West Germany [redacted]

*Military budget:* although China provides an annual budget figure in yuan, it is clear that this figure substantially understates actual defense spending; tentative estimates indicate that defense spending for 1984 will be equivalent to about \$20 billion [redacted]



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**Colombia**



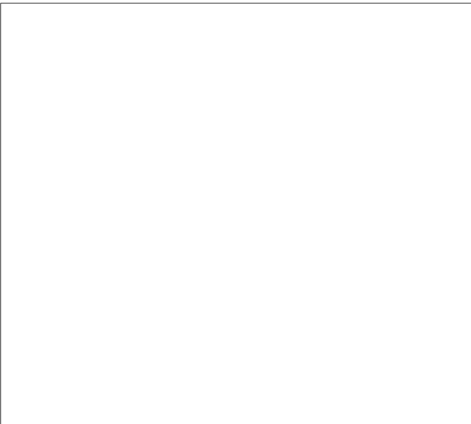
(See reference map IV)

intelligence/counterintelligence, 1 infantry with Multinational Force and Observers in Sinai) [redacted]

*Ships:* 3 destroyers, 1 frigate, 4 submarines, 2 coastal patrol craft, 25 coastal patrol/river roadstead craft, 9 auxiliaries, 25 service craft [redacted]

*Aircraft:* 291 (74 jets, 6 turboprop, 155 prop, 56 helicopters) [redacted]

*Supply:* small arms, small arms ammunition, mortar and artillery rounds and antitank mines produced; US and Western Europe are principal suppliers of ground force equipment; Italy delivered 2 unassembled midjet submarines (assembly completed during 1973), and FRG delivered 2 1,000-ton submarines in 1975 and is currently supplying 4 guided missile corvettes [redacted]



25X1

**Economy**

*Aid:* economic commitments—US, including Ex-Im (FY70-82), \$1,407 million; other Western countries ODA and OOF (1970-81), \$714 million; Communist countries (1970-82), \$289 million; military commitments—US (FY70-82), \$132 million; Communist countries (1970-82), \$5 million [redacted]

**Communications**

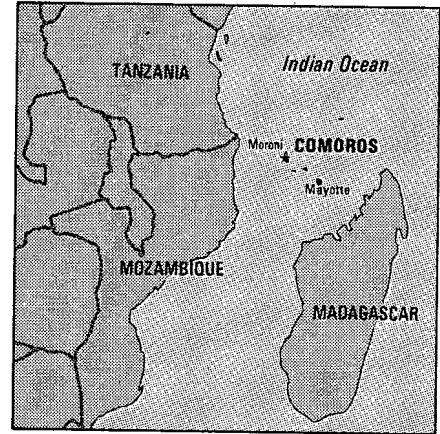
*Merchant marine:* 37 ships (1,000 GRT or over) totaling 265,513 GRT, 348,062 DWT; includes 29 cargo, 6 bulk, 2 tanker [redacted]

**Defense Forces**

*Personnel:* army 58,600, navy 8,228, air force 3,850 (285 pilots) [redacted]

*Major ground units:* 2 divisions, including 5 brigades with 30 battalions (2 mechanized infantry, 11 infantry, 3 mechanized cavalry, 3 artillery, 1 air defense artillery, 3 construction engineer, 1 combat engineer, 2 military police, 4 services); 6 independent infantry brigades, including 33 battalions (13 infantry, 2 airborne infantry, 2 mechanized cavalry, 3 artillery, 4 construction engineer, 1 engineer support, 2 military police, 6 services); 1 special capital security brigade, including 7 battalions (2 infantry, 1 mechanized cavalry, 1 construction engineer, 2 military police, 1 services) and 5 schools battalions; 1 logistics brigade, including 4 battalions (1 transportation, 1 maintenance, 1 supply, 1 quartermaster); and 2 independent battalions (1

**Comoros**



(See reference map VII)

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**Economy**

*Aid:* economic commitments—Western (non-US) countries ODA and OOF (1970-81), \$137 million; OPEC, ODA (1974-82) \$185 million [redacted]

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**Defense Forces**

*Personnel:* 450-man Army; nominal Air Force; 200-man Gendarmerie; 350-man Presidential Guard under the direct control of the President [redacted]

25X1

25X1

*Major ground units:* army—1 headquarters and 3 companies; gendarmerie—3 units; equipment includes 500-600 semiautomatic rifles, 2 81-mm mortars, 15 land rovers, and 4 reconnaissance vehicles [redacted]

25X1

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*Aircraft:* 3 fighter, 5 fighter trainers, 1 utility, 3 transport [redacted]

25X1

*Supply:* primarily dependent on France [redacted]

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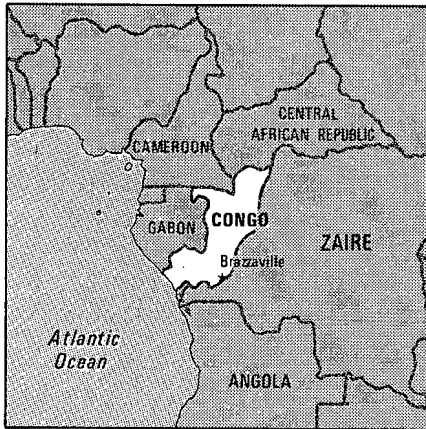




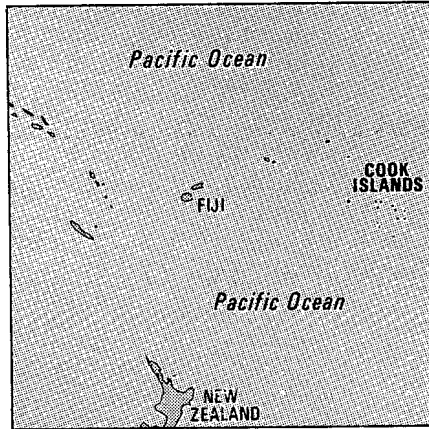
**Congo**

**Cook Islands**

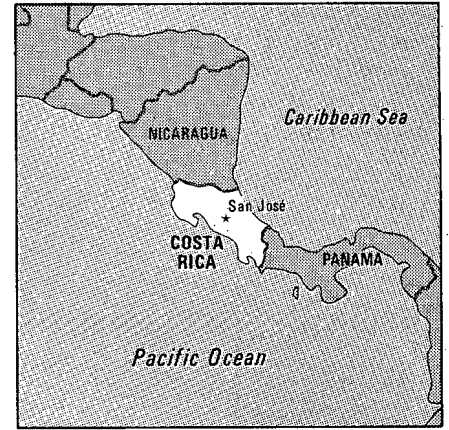
**Costa Rica**



(See reference map VII)



(See reference map X)



(See reference map III)

**Economy**

*Aid:* economic commitments—Western (non-US) countries ODA and OOF (1970-81), \$661 million; Communist countries (1970-82), \$178 million; OPEC ODA (1974-82), \$140 million; US, including Ex-Im (FY70-82), \$16 million; military commitments—Communist countries (1970-82), \$134 million

**Defense Forces**

*Personnel:* army 7,000, navy 200, air force 325; military advisers—75 Soviet, 20 GDR, 800 Cuban, 60 Chinese

*Major ground units:* 3 mechanized infantry battalions, 1 artillery battalion, 1 armor regiment (battalion), 1 support battalion, 1 engineer battalion, 2 paracommando companies

*Aircraft:* 58 (17 transports, 9 MiG-17, 1 MiG-15, 12 MiG-21, 19 helicopters)

*Ships:* 12 coastal patrol boats/river roadstead craft

*Supply:* former dependence on France replaced by USSR and China; received 3 fast patrol craft from Spain

**Defense Forces**

*Personnel:* no military forces maintained, but there is a police force of about 54 men; the Rarotonga police station is in Avarua next to the post office

**Communications**

*Merchant marine:* 4 roll-on/roll-off cargo ships (1,000 GRT or over) totaling 11,796 GRT, 17,965 DWT

**Defense Forces**

*Personnel:* Civil Guard 4,500, primarily an urban police/border control force (constitution prohibits armed forces); Rural Assistance Guard 3,200, a rural police force (under operational control of Civil Guard during emergency deployment)

*Major ground units:* approximately half of the Civil Guard is stationed in San José; remainder organized into 6 provincial capital commands and 3 border area commands (Northern, Southern, and Atlantic); forces in San José consist of 1 radio patrol unit, 1 military police company, 1 Presidential Guard unit, and 5 Civil Guard companies; small Rural Assistance Guard detachments are scattered throughout the country; increasing numbers of Rural Assistance Guard personnel are being used to augment Civil Guard forces stationed along the Costa Rican-Nicaraguan border

*Ships:* 5 patrol craft

*Aircraft:* 6 prop (light), 3 helicopters

25X1

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## Cuba

25X1

25X1



(See reference map III)

**Communications**

**Merchant marine:** 82 ships (1,000 GRT and over) totaling 666,300 GRT, 957,600 DWT; includes 53 dry cargo, 10 tanker, 8 bulk, 3 cargo training, 1 specialized carrier, 1 passenger; Cuba beneficially owns 10 additional ships (1,000 GRT or over), 127,100 DWT, under Panamanian flag [redacted]

**Telecommunications:** modern facilities adequately serve military, governmental, and most civilian needs; excellent international facilities via HF and satellite; 321,000 telephones (3.3 per 100 pop.); 148 AM, 25 FM, and 53 TV stations; 2 submarine cable, 1 Molniya and 1 Atlantic Ocean INTELSAT station [redacted]

**Defense Forces**

**Personnel:** ground forces 220,000-255,000 (includes 110,000-120,000 full-time active duty troops—about 75,000 in Cuba, 37,000-42,000 overseas—and 110,000-135,000 reservists capable of mobilization on short notice); navy (MGR) 12,500; Air and Air Defense Force (DAAFAR) 18,500 (includes air force, surface-to-air missile, air control and warning forces, and some air defense artillery); Special Troops 2,500; Youth Labor Army (paramilitary) 80,000; Civil Defense 50,000 (in wartime would also include police, firefighters, and others totalling over 100,000); territorial militia 100,000; Department of State Security 15,000; Border Guard Troops 3,500; National Revolutionary Police 15,000 [redacted]

**Major ground units:** ground forces in Cuba organized into Western Army, High Command Reserve, Central Army, Eastern Army, and the Isle of Youth Military Region; total 4 corps headquarters, 9 active divisions, 18 reserve divisions, 9 separate active brigades (4 artillery, 1 frontier infantry, 1 air defense artillery, 1 air assault, 1 naval infantry, 1 special forces); basic combat unit is the infantry battalion; overseas—2 Combat Commands (Angola and Ethiopia), each with 4 brigades [redacted]

**Ships:** 2 attack submarines, 1 frigate, 2 medium landing ships, 22 missile attack boats, 3 submarine chasers, 9 hydrofoil torpedo boats, 9 small torpedo boats, 11 patrol boats, 1 harbor patrol boat, 6 medium landing craft, 2 coastal minesweepers, 9 inshore minesweepers, and 40 auxiliary service craft [redacted]

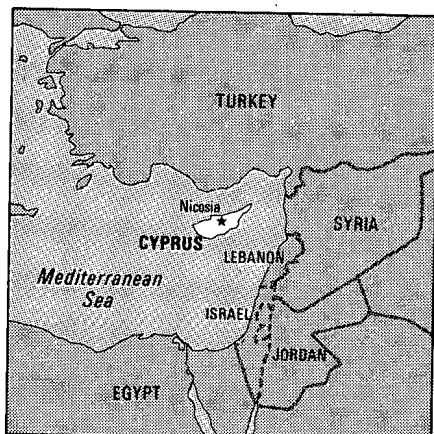
**Aircraft:** 516 (300 jet including 42 MIG-23/FLOGGER, 29 turboprop, 118 prop, and 69 helicopters) [redacted]

**Missiles:** 24 operational SA-2 SAM sites and 11 operational SA-3 SAM sites, at least 20 SA-6 transporter-erector-launchers (TELs), at least 12 SA-9 TELs, and unknown SA-7 shoulder-fired missiles; Atoll, Aphid, and KERRY air-to-air missiles and SAGGER antitank missiles; Navy has SAMLET (in reserve) for coastal defense, STYX cruise missiles (aboard OSA- and KOMAR-class PTGs) and SA-N-4 (aboard the frigate) and SA-N-5 (aboard the medium landing ships and some of the OSAs); Army has FROG, SALISH tactical missiles (both in reserve), and SNAPPER and SAGGER antitank missiles assigned in unknown numbers [redacted]

**Supply:** almost wholly dependent upon USSR; produces some ammunition; assembles some transport vehicles [redacted]

**Military budget:** for 1983, \$929.5 million; 9.4% of the central government budget [redacted]

## Cyprus



(See reference map VI)

## Economy

*Aid:* economic commitments—US, including Ex-Im (FY70-82), \$188 million; other Western countries ODA and OOF (1970-81), \$102 million; OPEC ODA (1977-80), \$35 million; Communist countries (1970-82), \$24 million; military commitments—Communist countries (1970-82), \$37 million; Turkish sector aid—Turkey, probably \$20-30 million annually since 1975; primarily development and budgetary aid with some balance-of-payments support [redacted]

25X1

## Communications

*Merchant marine:* 332 ships (1,000 GRT or over) totaling 1,611,708 GRT, 2,382,939 DWT; includes 10 passenger, 252 cargo, 3 container, 10 tanker, 2 liquefied gas, 1 combination ore/oil, 26 bulk, 6 roll-on/roll-off cargo, 22 specialized carrier; all but a few are owned and operated by Greek nationals [redacted]

25X1

## Defense Forces

*Personnel:* 12,000 Greek Cypriot National Guard (CNG), including 650 Hellenic Army mainland regulars and 225 naval personnel, 3,700 Greek Cypriot Police; foreign forces include 2,280 UN Forces in Cyprus (UNFICYP), 2,640 UK Army (not in UNFICYP), 700 British Royal Air Force (not in UNFICYP), 2,850 Hellenic Army Contingent and Raiding Force battalion; other forces include 44,000 Greek Cypriot Reserve, 4,600 Turkish Cypriot (Security Force), including 400 Turkish Army mainland regulars; 10,500 Turkish Cypriot reserves; 19,000 Turkish (mainland) peacekeeping force [redacted]

25X1

## Czechoslovakia



(See reference map V)

*Major ground units:* Greek Cypriot National Guard has 55 battalions (20 infantry, 4 raiding forces, 1 reconnaissance, 1 mechanized, 1 armored, 7 field artillery, 1 engineer, 1 anti-aircraft artillery, 1 ordnance, 1 signal, 15 reserve infantry, and 2 reserve artillery); UNFICYP has military contingents from Austria, Canada, Denmark, Finland, Ireland, Sweden, UK, a medical detachment from Austria, and a 175-man civilian police detachment comprised of personnel from Australia, Austria, Denmark, and Sweden; Hellenic Army contingent has 1 infantry regiment and 2 raiding force companies; Turkish forces include 1 corps headquarters, 2 infantry divisions, and supporting forces; Turkish Cypriot forces have 7 infantry battalions [redacted]

*Ships:* Greek Cypriot National Guard naval element has 3 patrol boats (est.) [redacted]

*Aircraft:* Greek Cypriot Police has 3 or 4 helicopters, 1 BN Islander aircraft commander, and 2 or 3 single-engine aircraft; they are periodically loaned to the CNG; British Royal Air Force has 1 SAR helicopter squadron (8 helicopters), and there is 1 UK Army Air Corps flight with 8 helicopters [redacted]

*Supply:* Greek Cypriots (government forces) entirely dependent on foreign supplies for their materiel; since 1964 have received infantry weapons, machineguns, mortars, artillery, ammunition, trucks, armored personnel carriers, tanks, antitank missiles, and launchers from Czechoslovakia, Poland, Portugal, Egypt, Yugoslavia, and Brazil; torpedo boats from Yugoslavia, Malta, and the USSR; also, UK- and US-manufactured infantry weapons, artillery, patrol boats, armored cars, and radar equipment were received from Greece; Yugoslavia, Portugal, and Brazil are currently providing most heavy equipment [redacted]



## Economy

*Aid:* Czechoslovakia has extended bilateral economic aid totaling \$2.7 billion to non-Communist less developed countries (1954-82) and has received some medium- and long-term credits from Western countries and the USSR [redacted] 25X1

## Communications

*Merchant marine:* 19 ships (1,000 GRT or over) totaling 183,500 GRT, 275,000 DWT; includes 14 cargo, 5 bulk [redacted] 25X1

*Civil air:* 54 major transport aircraft (1982) [redacted] 25X1

*Airfields:* 140 total; 41 with permanent-surface runways; 1 with runways 3,500 m or over; 17 with runways 2,500-3,499 m; 69 with runways 1,000-2,499 m; 53 with runways less than 1,000 m; 4 heliports [redacted] 25X1

*Telecommunications:* systems are used primarily to support operations of government and industry; requirements of public receive secondary consideration; good coverage is provided by 23 AM and 16 FM broadcast stations; 3,883,882 receivers; 10 major TV stations, supplemented by 300 relay stations; 4,000,000 TV receivers; 2,900,000 est. telephones (96% automatic) [redacted] 25X1

## Defense Forces

*Personnel:* (est.) ground forces 149,000, air and air defense forces 56,500, paramilitary forces 11,200; personnel in reserve (not on active duty)—(est.) ground forces 1.5 million; [redacted] 25X1

25X1

**Czechoslovakia** (continued)

air force unknown; Soviet forces (CGF) in Czechoslovakia as of 1 January 1982, 80,900 (76,000 ground; 4,900 air)

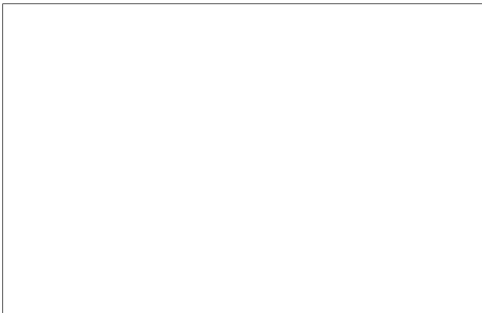
**Major ground units:** 11 divisions (5 motorized rifle, 5 tank, 1 artillery), 6 brigades (3 SCUD SS-1 tactical missile, 1 SA-4, 2 artillery), 2 antitank regiments, 5 SA-6 regiments, 1 antiaircraft artillery regiment, 1 airborne regiment; 3 SA-6 regiments are division subordinate

**Ships:** est. 50 river patrol types, all frontier guard

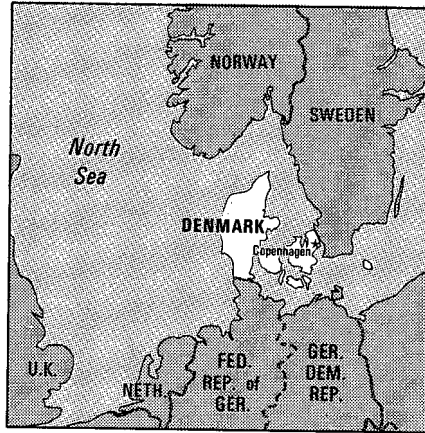
**Aircraft:** (operational units) 820, including 170 air defense fighters, 138 counter air fighters, 160 ground attack, 48 reconnaissance, 66 transports, and 238 helicopters

**Missiles:** 26 operational SA-2 SAM sites (156 launchers); 14 operational SA-3 SAM sites (56 4-rail launchers); 1 SA-5 site under construction; 1 SA-4 brigade, 5 SA-6 regiments, and 563 SA-7 SAM systems are deployed with the Czechoslovakian ground forces

**Supply:** produces substantial quantities of infantry weapons, rocket launchers, ammunition, trucks, tactical signal equipment, infantry combat vehicles, self-propelled anti-aircraft guns, and tanks; produces copies of Soviet antitank missiles, and jet trainer and small transport aircraft as well as small amounts of chemical warfare agents; chemical and biological warfare defensive materiel; dependent on the USSR for more complex equipment and combat aircraft; has received amphibious armored reconnaissance cars from Hungary, as well as trucks from Romania and GDR, antitank rocket launchers from Bulgaria, and trucks, fighter aircraft, and helicopters from Poland; river craft are imported or built under license from GDR



**Denmark**



(See reference map V)

**Communications**

**Merchant marine:** 268 ships (1,000 GRT or over) totaling 4,970,866 GRT, 7,514,876 DWT; includes 20 passenger, 97 cargo, 29 container, 18 roll-on/roll-off cargo, 44 tanker, 17 liquefied gas, 20 bulk, 2 combination ore/oil, 21 specialized carrier

**Defense Forces**

**Personnel:** army 18,358, navy 5,800, air force 6,750 (210 pilots)

**Major ground units:** army is organized into a field army of 1 mechanized division and 1 mechanized division equivalent (with only 2 standing mechanized brigades during peacetime), a light infantry brigade equivalent, and 6 regimental combat teams plus support under regional commands

**Ships:** 2 frigates, 3 corvettes, 4 submarines, 5 patrol ships, 10 missile attack boats, 6 torpedo boats, 8 patrol craft, 7 minelayers, 6 minesweepers

**Aircraft:** 203 (141 jet), including 23 army and 8 navy

**Missiles:** 520 Redeye launchers, 4 I-HAWK squadrons

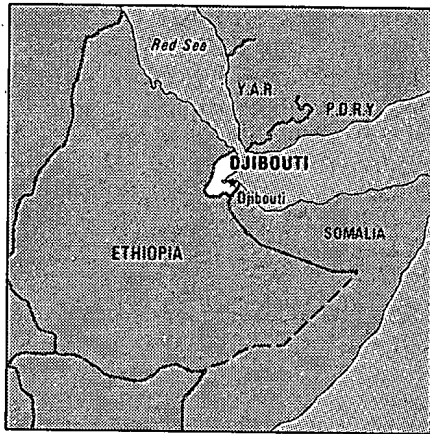
**Supply:** dependent on US, Canada, UK, and Western Europe; most naval ships produced domestically; produces small quantities of biological/chemical warfare defensive equipment; some small arms mortar and artillery ammunition, some airframes, avionics and engine parts, and electronic equipment

**Military budget:** proposed for fiscal year ending 31 December 1983, \$1.2 billion; about 4.3% of proposed central government budget



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### Djibouti (formerly French Territory of the Afars and Issas)



(See reference map VII)

#### Economy

*Aid:* economic commitments—Western (non-US) countries, including ODA and OOF (1970-81), \$150 million; US, including Ex-Im (FY78-82), \$14 million; OPEC ODA (1974-82), \$240 million; Communist countries (1970-82), \$30 million

#### Defense Forces

*Personnel:* French—army 3,800, air force 200; Djibouti—army 2,700, of which 20 are naval personnel

*Major ground units:* French—3 infantry companies, 2 armored squadrons, 2 artillery batteries; Djibouti—1 commando intervention company, 1 Gendarmerie corps, 1 Frontier Commando group, 1 paratroop company, 1 armored squadron, 1 naval force

*Ships:* French—3 frigates, 2 corvettes, 1 patrol craft, 1 amphibious ship, 5 auxiliaries; Djibouti—7 landing craft

*Aircraft:* French—10 Mirage III jet fighters, 6 antitank and armed reconnaissance helicopters, 9 assault helicopters; Djibouti—3 intermediate-range transports, 3 utility aircraft

*Supply:* France is the leading supplier of military equipment

### Dominica



(See reference map III)

#### Defense Forces

*Local security force:* Royal Dominica Police Force, 450; Coast Guard (division of the police), 1 27-foot port security boat (PSB)

### Dominican Republic



(See reference map III)

#### Communications

*Merchant marine:* 9 ships (1,000 GRT or over) totaling 24,886 GRT, 43,178 DWT; includes 2 cargo, 1 bulk, 6 roll-on/roll-off car

#### Defense Forces

*Personnel:* army 12,900, navy 4,900, air force 4,300 (90 pilots)

*Major ground units:* 3 infantry brigades (7 tactically organized and 6 constabulary battalions); a combat support command (1 armored battalion, 1 artillery battalion, and 1 constabulary battalion); a service support command (1 engineer, 1 communications, 1 transportation); Directorate General of Military Training (1 recruit training battalion), a presidential guard battalion, and a military hospital; navy has 2 marine infantry battalions

*Ships:* 5 patrol ships (PGF), 4 patrol craft (PC), 5 patrol boats (PB), 1 medium landing ship (LSM), 1 medium landing craft (LCM), 1 utility landing craft (LCU), 13 auxiliaries, 11 service craft

*Aircraft:* 52 (1 turboprop, 38 prop, 13 helicopters) plus 6 air police companies and a special forces group

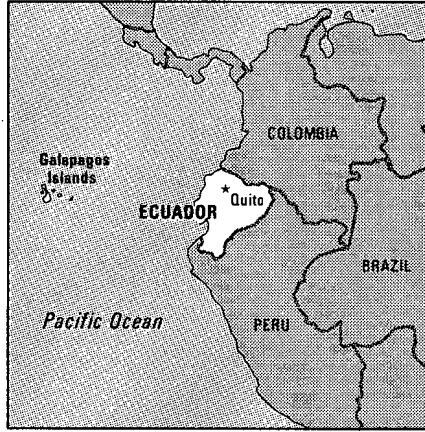
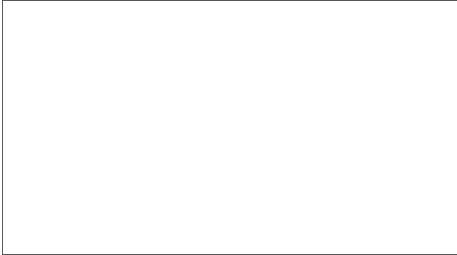
*Supply:* dependent upon US and Western Europe; has assembled some armored cars and ammunition

**Dominican Republic**  
(continued)

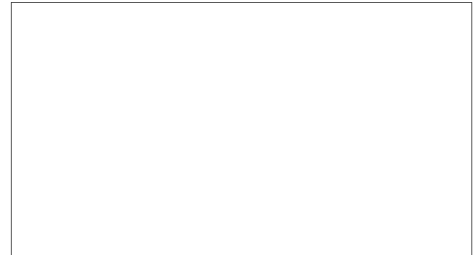
25X1

**Ecuador**

25X1



(See reference map IV)



**Communications**

*Merchant marine:* 44 ships (1,000 GRT or over) totaling 338,414 GRT, 494,163 DWT; includes 22 cargo, 20 tanker, 1 container, and 1 specialized carrier [redacted]

25X1

**Defense Forces**

*Personnel:* army 27,500, navy 4,100 (including 1,200 marines), air force 3,800 (175 pilots)

[redacted]

25X1

*Major ground units:* 7 infantry brigades, 1 armored brigade, 1 special forces (paratroop) brigade, 5 separate battalions (2 engineer, 1 signal, 1 civic action, 1 military police) [redacted]

25X1

*Ships:* 1 destroyer, 1 frigate, 3 patrol combatants, 2 submarines, 22 patrol craft, 3 amphibious warfare ships, 6 medium landing craft, 4 personnel landing craft, 6 auxiliaries, 11 service craft [redacted]

25X1

*Aircraft:* 158 total; 113 (63 jet, 32 turboprop, 9 prop, 9 helicopters) in air force; 8 (1 jet, 5 turboprop, 2 helicopters) in navy; 37 (1 jet, 10 turboprop, 3 prop, 23 helicopters) in army [redacted]

25X1

25X1

*Supply:* dependent primarily on US; some major purchases from Western Europe (FRG has supplied patrol boats, 3 missile attack boats, and 2 submarines; Italy is currently supplying 6 guided missile patrol combatants; fighter aircraft purchased from Israel; France has supplied over 100 armored vehicles in addition to fighter aircraft) [redacted]

25X1

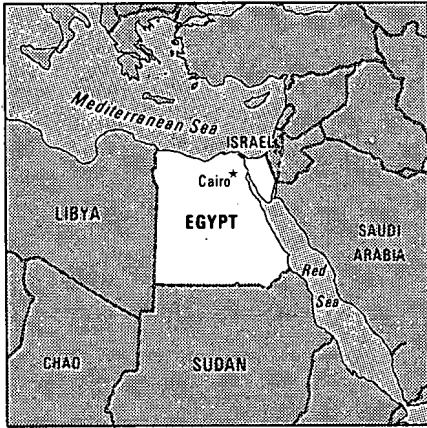
25X1

**Egypt**

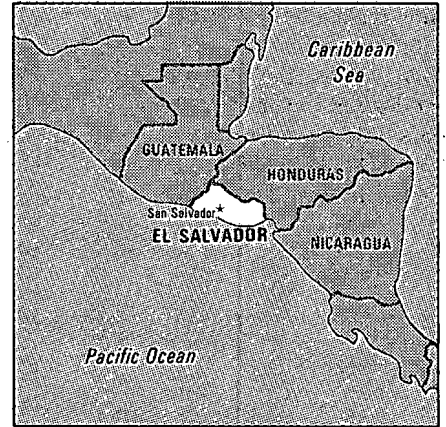
**El Salvador**

25X1

25X1



(See reference maps VI and VII)



(See reference map III)

amphibious, 17 auxiliary and service, and numerous small craft [redacted]

**Aircraft:** 1,033 (711 jet, 48 turboprop, 119 prop, 155 helicopters) [redacted]

**Missiles:** 4 air defense divisions and 1 Air Defense Operations Group with 365 SA-2 launchers, 220 SA-3 launchers, 60 SA-6 launchers, 24 Crotale launchers, 72 I-HAWK launchers, and 1,300 SA-7 launchers [redacted]

**Supply:** assembles light armored vehicles, trainer aircraft, and antitank missiles; produces infantry weapons, ammunition, small naval oilers, patrol boats; is dependent on foreign sources for other equipment; received from the Warsaw Pact before 1974 and from Western Europe, the US, China, and North Korea since then; UK recently supplied 6 missile attack boats [redacted]

**Military budget:** for fiscal year ending 30 June 1983, \$3.4 billion; 16% of central government budget [redacted]

**Communications**

**Merchant marine:** 1 cargo ship (1,000 GRT or over) totaling 1,800 GRT, 3,200 DWT [redacted]

25X1

**Defense Forces**

**Personnel:** army 25,500, navy 450 (plus 100 civilian technicians), air force 450 (320 civilian technicians), national guard 4,230, national police 5,500, treasury police 1,677 [redacted]

25X1

**Major ground units:** 7 brigades (6 infantry, 1 artillery), 6 military detachments, 1 commando instruction center, 1 engineer instruction center, and 1 signal instruction center comprising a total of 40 battalions (6 infantry, 31 countersubversion, 2 field artillery, 1 antiaircraft artillery); 1 cavalry regiment, 1 military police company, 1 airborne battalion (4 immediate reaction battalions), 1 medical company [redacted]

25X1

**Ships:** 12 armed, small patrol craft (3 PC, 2 PBR, and 6 PBS), 1 harbor craft (locally produced) [redacted]

25X1

25X1

**Aircraft:** 94 (22 jet, 4 turboprop, 31 prop, and 37 helicopters) [redacted]

25X1

**Supply:** army and air force equipment procured from US, Western Europe, Israel, and Yugoslavia; navy depends on US [redacted]



**Economy**

**Aid:** economic commitments—OPEC ODA (1974-82), \$8 billion; US, including Ex-Im (FY70-82), \$7.9 billion; Western (non-US) countries ODA and OOF (1970-81), \$3.8 billion; Communist countries (1970-82), \$1.3 billion; military commitments—Communist countries (1970-82), \$4.1 billion; US (1970-82), \$2.9 billion [redacted]

**Budget:** (1982 est.) revenues, \$3,200 million; expenditures, \$4,080 million [redacted]

**Communications**

**Merchant marine:** 100 ships (1,000 GRT or over) totaling 490,954 GRT, 675,527 DWT; includes 8 passenger, 76 cargo, 13 tanker, 1 container, 1 bulk, and 2 specialized carrier [redacted]

**Defense Forces**

**Personnel:** army 320,000, navy 20,000, air force 27,000 (1,085 pilots), air defense 80,000, frontier corps and coast guard 17,300 [redacted]

**Major ground units:** 2 separate field armies and a total force of 11 divisions (3 infantry, 5 mechanized infantry, 3 armored); 7 independent infantry brigades; 1 independent mechanized brigade; 1 independent armored brigade; 1 paratroop brigade; 2 air assault brigades; 5 commando groups; 26 air defense SAM brigades [redacted]

**Ships:** 5 destroyers, 12 submarines, 2 frigates, 22 missile attack boats, 50 patrol boats, 3 air cushion vehicles, 17 mine warfare craft, 16

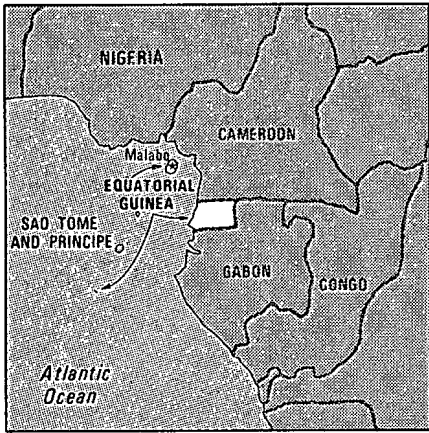
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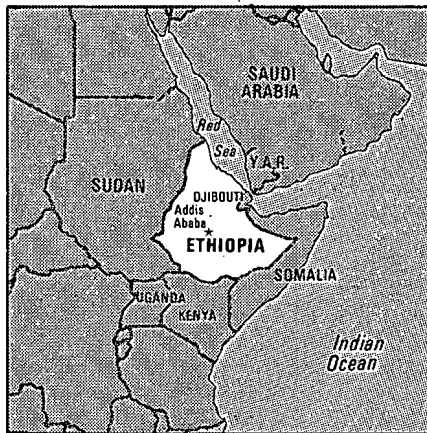


### Equatorial Guinea

### Ethiopia



(See reference map VII)



(See reference map VII)

#### Economy

*Aid:* economic commitments—Communist countries (1970-82), \$30 million; Western (non-US) countries ODA and OOF (1970-81), \$20 million; US, including Ex-Im (FY82), \$2 million; military commitments—Communist countries (1970-82), \$25 million

#### Communications

*Merchant marine:* 2 cargo ships (1,000 GRT or over) totaling 6,400 GRT, 6,600 DWT

#### Defense Forces

*Personnel:* army 1,500; navy 125-150; militia (paramilitary) 600; military advisers—Cuba unknown, Spain 40, Morocco 300-400

*Major equipment:* 10 Soviet amphibious personnel carriers (3 small and 7 large); 3 ZHUK patrol craft and 2 aircraft (transport)

*Supply:* imports a variety of military equipment primarily from Spain and Morocco; in the early 1970s Soviet equipment was imported



#### Economy

*Aid:* economic commitments—Western (non-US) countries ODA and OOF (1970-81), \$552 million; US, including Ex-Im (FY70-82), \$232 million; Communist countries (1970-82), \$1,055 million; OPEC ODA (1974-82), \$20 million; military commitments—US (FY70-82), \$122.5 million; Communist countries (1970-82), \$4 billion

#### Communications

*Merchant marine:* 5 ships (1,000 GRT or over) totaling 20,340 GRT, 27,595 DWT; includes 3 cargo and 2 tanker

*Telecommunications:* fair system of radio relay and wire; Addis Ababa principal center, Asmara secondary center; 83,800 telephones (0.2 per 100 popl.); Soviet facilities located in Addis Ababa and elsewhere; 8 AM, no FM, and 2 TV stations; 1 Atlantic Ocean INTELSAT station

#### Defense Forces

*Personnel:* army 240,000, navy 3,500, air force 4,000, air defense (missile) 3,000, emergency police 9,000

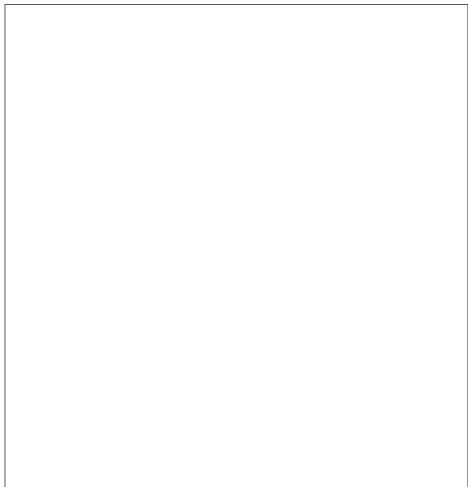
*Major ground units:* 22 infantry divisions with organic armor and artillery support, 1 administrative/support division

*Ships:* 16 patrol craft, 8 landing craft, 1 auxiliary ship, 2 torpedo boats, 4 missile attack boats

*Aircraft:* 233 in operational units (143 jet, 45 prop, 45 helicopters)

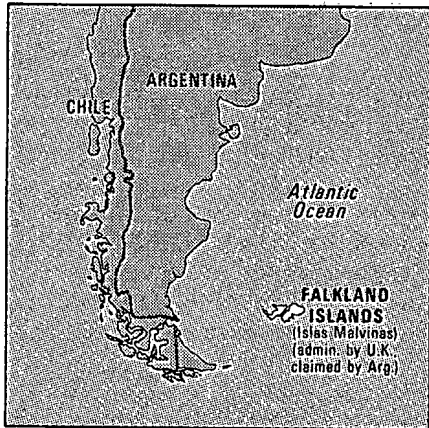
*Supply:* produces some small arms ammunition; the Soviet Union is the principal supplier of military equipment; ground force materiel has also been purchased from several non-Communist countries; aircraft from the Soviet Union predominantly; older aircraft from UK, US, Sweden, Canada, and France; naval materiel from the US, Yugoslavia, France, the Netherlands, and the USSR

*Military budget:* for fiscal year ending 6 July 1982, \$381.8 million; 16.7% of central government budget



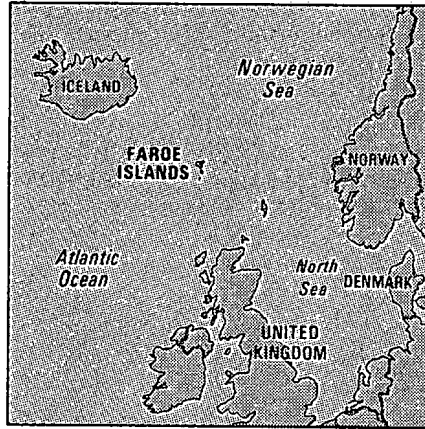


### Falkland Islands (Islas Malvinas)



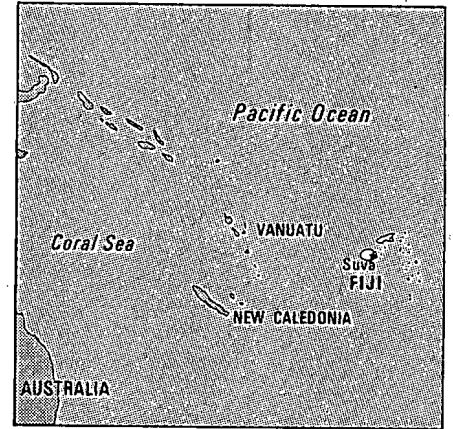
(See reference map IV)

### Faroe Islands



(See reference map V)

### Fiji



(See reference map X)

#### NOTE:

The possession of the Falkland Islands has been disputed by the UK and Argentina (which refers to them as the Islas Malvinas) since 1833. [redacted]

#### Defense Forces

Royal Air Force assets deployed in the Falklands include 9 Phantom all-weather interceptors, 8 Harrier GR-3 ground attack aircraft, 2 Hercules transport/tankers, 5 CH-47 Chinook heavy lift helicopters, 3 Sea King transport helicopters, and 8 Ropier surface-to-air missile launchers; Royal Navy forces deployed in support of the Falklands garrison, including 1 nuclear-powered submarine, 2 guided missile destroyers, 2 frigates, a replenishment oiler, a stores ship, and a barracks ship [redacted]

A British Army garrison of approximately 3,500 men and a detachment of approximately 40 Royal Marines are deployed in the Falkland [redacted]

[redacted]

#### Defense Forces

Royal Danish Navy operates 1 or 2 patrol escort ships in islands' waters for fishery inspection; the ships can accommodate helicopters; Royal Danish Air Force has a control and reporting post at Torshavn, manned by 108 personnel; the islands have no organized native military forces; only a small police force is maintained [redacted]

[redacted]

#### Communications

Merchant marine: 4 ships (1,000 GRT or over) totaling 9,371 GRT, 11,548 DWT; includes 3 liquefied gas and 1 roll-on/roll-off cargo [redacted]

25X1

#### Defense Forces

Personnel: Royal Fiji Military Force (RFMF), 1,400; Territorial Force (Reserve: 25X1 600; Royal Fiji Police, 950; Royal Fiji Maritime Squadron, 114 [redacted]

25X1

Major ground units: 3 regular infantry companies, 1 reserve infantry battalion; a 650-man infantry battalion is on duty with the UN peacekeeping force in Lebanon [redacted]

Major naval units: 1 naval squadron comprised of 3 ex-minesweeper craft and 1 hydrographic survey vessel; personnel trained by US and New Zealand [redacted]

25X1

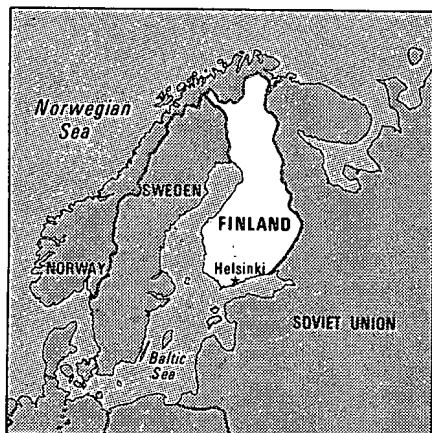
No formal defense agreements have been reached since gaining independence; however, the UK has agreed to provide training and equipment to modernize the RFMF; New Zealand and India provide defense advice, training, and financial assistance [redacted]

[redacted]

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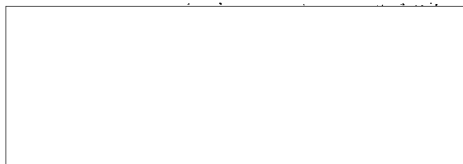
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## Finland



(See reference map V)

ships produced domestically; production also includes small quantities of chemical warfare defensive materiel [redacted]



### Communications

**Merchant marine:** 181 ships (1,000 GRT or over) totaling 2,249,698 GRT, 3,665,221 DWT; includes 16 passenger, 71 cargo, 1 container, 17 roll-on/roll-off cargo, 32 tanker, 34 bulk, 8 specialized carrier, and 2 liquefied gas carrier [redacted]

### Defense Forces

**Personnel:** army 31,400, navy 2,500, air force 2,250 (210 pilots), border guard 3,650 (including coast guard, 650) [redacted]

**Major ground units:** 8 brigades (7 infantry, 1 armored), 7 regiments (3 field artillery, 1 air defense artillery, 2 coast artillery, 1 signal), 44 battalions (6 infantry, 8 artillery, 1 target acquisition, 6 air defense, 8 Jaeger, 1 coastal Jaeger, 4 refresher Teng, 1 tank, 2 engineer, 6 coast artillery, 1 signal) [redacted]

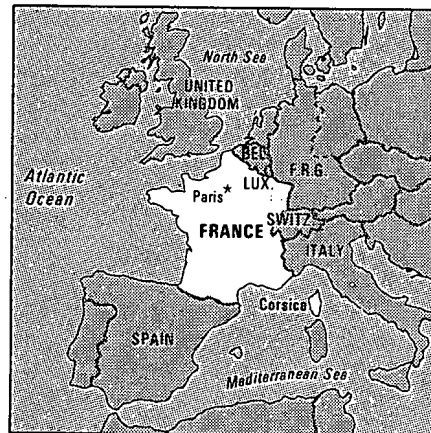
**Ships:** 2 patrol combatants, 5 submarine chasers, 13 fast patrol boats, 6 missile attack boats, 3 minelayers, 6 minesweepers, 14 minor amphibious, 8 auxiliary [redacted]

**Aircraft:** 212 (149 jet) [redacted]

**Missiles:** 1 SA-3 battalion [redacted]

**Supply:** produces small quantities of ammunition and equipment up to medium artillery; has developed an armored car; produced the Vinka basic training aircraft; began assembly of the British HAWK aircraft in 1981; remainder from USSR, UK, FRG, Sweden, France, Switzerland; new

## France



(See reference map V)

### Communications

**Merchant marine:** 326 ships (1,000 GRT or over) totaling 10,168,920 GRT, 18,236,839 DWT; includes 16 passenger, 188 cargo, 22 container, 57 roll-on/off cargo, 74 tanker, 8 liquefied gas, 35 bulk, 5 combination ore/oil, and 21 specialized carrier [redacted]

### Defense Forces

**Personnel:** army 305,000, navy 68,400 (including 11,500 in naval air, 630 in naval amphibious group), air force 100,120 (3,000 pilots), national gendarmerie 89,300 [redacted]

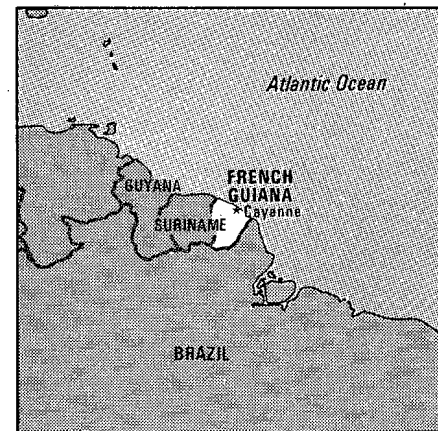
**Major ground units:** army consists of 1 arm headquarters with 3 corps with 8 light armored divisions, 5 light infantry divisions, 1 alpine and 1 airborne division, 1 Foreign Legion demibrigade, 1 amphibious intervention brigade, 1 Foreign Legion group, 40 nondivisional combat and artillery regiments in France, and 13 independent combat overseas regiments; Army and corps combat support units include 4 I-HAWK missile air defense, 5 other air defense, and 5 Pluton tactical nuclear regiments (French regiments are roughly equivalent in size to US battalions) [redacted]

**Ships:** 2 aircraft carriers, 1 training cruiser, 1 guided missile cruiser, 5 guided missile destroyers, 14 destroyers, 24 frigates/corvette, 5 nuclear-powered ballistic-missile submarines (SSBNs), 20 attack submarines, 1 experimental submarine, 19 patrol ships/craft, 28 mine warfare ships, 26 amphibious, 61 auxiliaries [redacted]

### French Guiana

**Aircraft:** 3,230 (1,424 jet), including 700 nonjet in army aviation, 376 (115 jet) in naval aviation, and 2,154 (1,309 jet) in the air force

**Missiles:** army has 4 I-HAWK battalions, 5 Pluton battalion equivalents; 6 Roland I regiments (64 launchers); air force has 4 Crotale squadrons



(See reference map IV)

### Defense Forces

France maintains an army force in French Guiana; also available army and naval forces located in Martinique and Guadeloupe

**Personnel:** 1,078 (readily augmented by 1,800 personnel, aircraft, and ships/craft stationed in Martinique and Guadeloupe); 260 gendarmerie

**Major ground units:** 1 infantry battalion, 1 foreign legion infantry regiment, 1 signal center, 1 engineer battalion of the Military Service (SMA; a vocational training corps for indigenous personnel led by French Army personnel)

**Ships:** 1 patrol boat (French)

**Aircraft:** 2 helicopters available from Gendarmerie

**Supply:** develops and produces ground force equipment of all types in quantities sufficient for domestic needs plus considerable exports; produces all types of ships up to and including nuclear-powered ballistic-missile submarines; naval armaments, electronics; exports frigates, submarines, patrol boats, and auxiliaries; independently produces and exports a wide variety of aircraft and missile systems, including intermediate-range ballistic missiles, surface-to-surface, air-to-surface, surface-to-air, air-to-air, and anti-ship, antitank missiles; some aircraft purchases from the US; collaborating with the UK and FRG in joint aircraft development and production programs, and the UK, FRG, and Italy in joint missile development and production programs; produces small quantities of offensive chemical warfare agents and biological/chemical warfare defensive materiel

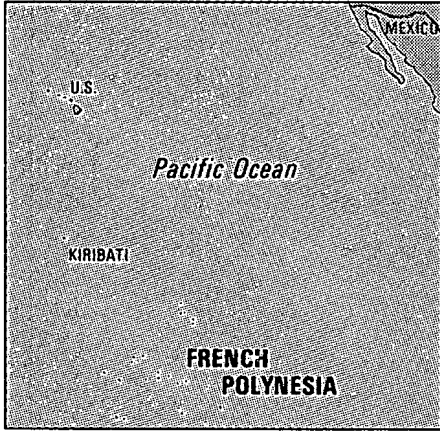
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### French Polynesia



(See reference map X)

### Gabon



(See reference map VII)

Supply: primarily dependent on France, Brazil, and Morocco; 1 patrol boat from Italy

[Redacted]

25X1

[Redacted]

25X1

#### Defense Forces

Personnel: army 2,000, navy 2,150, air force 70, gendarmerie 400 [Redacted]

Major ground units: 1 infantry regiment, 1 maritime/ infantry battalion, a security and engineer unit [Redacted]

Ships: Pacific Naval Command at Papeete; France currently has 3 frigates, 4 patrol combatants, 1 amphibious ship, 1 amphibious craft, and 1 auxiliary assigned [Redacted]

Aircraft: 25 (11 jet) [Redacted]

#### Economy

Aid: economic commitments—Western (non-US) countries ODA and OOF (1970-81), \$664 million; Communist countries (1970-82), \$27 million; US, including Ex-Im (FY70-82), \$32.1 million; military commitments—US (FY70-82), \$9.3 million; Communist countries (1975-82), \$7.0 million [Redacted]

25X1

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#### Communications

Merchant marine: 1 tanker (1,000 GRT or over) totaling 74,100 GRT, 140,700 DWT [Redacted]

25X1

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25X1

#### Defense Forces

Personnel: army 1,700, navy 200, air force 500, gendarmerie 2,300, Gabonese presidential guard 1,400 (plus 30 French nationals and 40 Moroccans); French Army 630 (organized in 1 infantry battalion, which also performs training function), includes 145 military advisers [Redacted]

25X1

Major ground units: 6 infantry companies, 1 engineer battalion (company size), 1 command and support battalion (company size), 1 paracommando company, 81-mm mortar battery [Redacted]

25X1

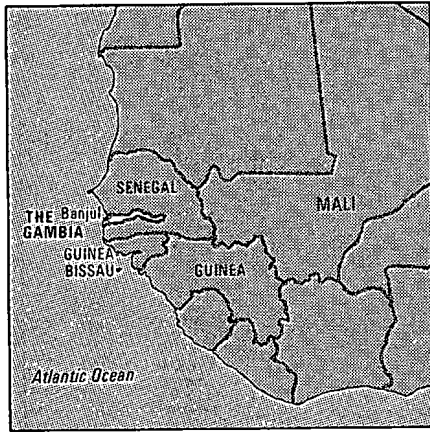
Ships: 3 patrol craft (PC), 1 missile attack boat (PTG), and 1 medium landing craft [Redacted]

25X1

Aircraft: 67 total; 42 air force (27 transport and VIP passenger, 8 helicopters, 1 trainer, 6 utility), 26 presidential guard (10 fighters, 2 helicopters, including 1 VIP, 13 trainers) [Redacted]

25X1

**The Gambia**



(See reference map VII)

25X1

**Communications**

*Merchant marine:* 1 cargo ship (1,000 GRT or over) totaling 1,600 GRT, 2,700 DWT

**Defense Forces**

*Personnel:* gendarmerie 284, army 100 (being formed); Senegambia Confederation formed effective 1 February 1982; under the confederation the security and defense forces in The Gambia are to be integrated with the 450 Senegalese troops in The Gambia; the Gambian Gendarmerie (formerly the Gambian Field Force) has been integrated as a separate unit serving with the Senegalese troops; a Gambian army is being formed and will also be integrated with the Senegalese Forces

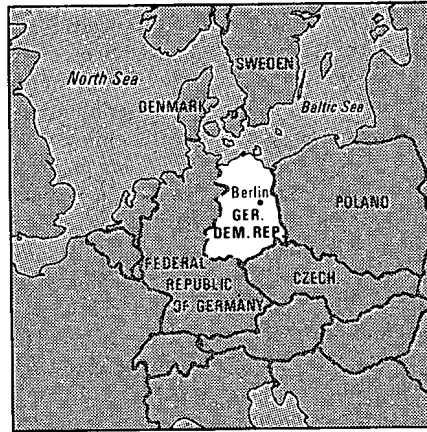
*Supply:* defense agreement with Senegal; indirect defense support from UK; has received small arms from the USSR and the PRC; small patrol craft from the UK

25X1

**German Democratic Republic**

25X1

25X1



(See reference map V)

25X1

**Economy**

*Aid:* economic commitments—USSR, \$990 million (1954-75); to less developed non-Communist countries, \$2.8 billion in bilateral economic aid (1956-81)

**Communications**

*Merchant marine:* 152 ships (1,000 GRT and over) totaling 1,300,000 GRT, 1,836,600 DWT; includes 1 passenger, 118 cargo, 5 roll-on/roll-off cargo, 5 tanker, 16 bulk, 4 combination ore/oil, 1 beach landing craft, and 2 specialized carriers

*Civil air:* 38 major transport aircraft (1982)

*Airfields:* 189 total; 66 with permanent-surface runways; 3 with runways 3,500 m or over, 45 with runways 2,500-3,499 m, 73 with runways 1,000-2,499 m, 68 with runways less than 1,000 m; 7 heliports

*Telecommunications:* domestic and international facilities modern and adequate; good coverage provided by 21 AM and 18 FM broadcast stations, 7,000,000 receivers; 20 major TV stations supplemented by 325 re-broadcast stations; 5,550,000 TV receivers; 2,900,000 telephones (100% automatic)

**Defense Forces**

*Personnel:* (est.) ground forces 122,800, naval forces 14,600, air and air defense forces 40,000, border troops, Ministry of State Security (MFS) guard regiment, alert police, 63,300; personnel in reserve (not on active duty)—(est.) ground forces 700,000, naval

forces 30,000, air force 4,400; Soviet forces (GSFG) in GDR as of 1 January 1983, 402,000 (365,000 ground; 37,000 air)

*Major ground units:* 6 divisions (4 motorized rifle, 2 tank), 2 SCUD (SS-1) tactical missile brigades, 4 regiments (2 artillery, 2 anti-aircraft artillery), 1 airborne battalion, 2 antitank battalions, 2 SA-4 brigades, 6 SA-6 regiments (division subordinate)

*Ships:* 11 principal surface combatants, 6 patrol combatants, 12 amphibious warfare ships, 81 coastal patrol-river/roadstead craft, 28 mine warfare craft, 6 underway replenishment ships, 2 fleet support ships, 35 other auxiliaries

*Aircraft (operational units):* 620, including 300 air defense fighters, 55 ground attack, 22 reconnaissance, 72 transports, 171 helicopters (including naval helicopters)

*Missiles:* 25 operational SA-2 sites (150 launchers), 4 operational SA-3 sites (12 4-rail and 4 dual-rail launchers); 2 brigades of the SA-4 tactical missile system and 6 regiments of SA-6 tactical missile system are deployed with the GDR ground forces; the SA-7, SA-9, and SA-13 tactical SAM systems are also deployed; there is evidence that 2 SA-5 systems are under construction

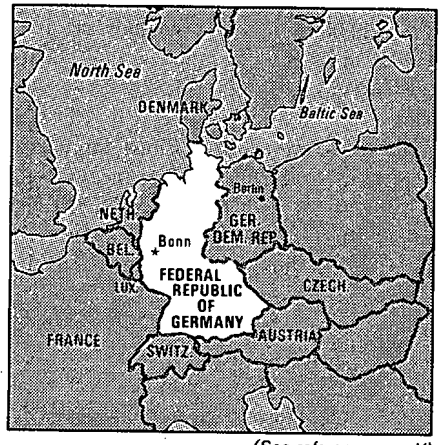
*Supply:* dependent on Communist countries, mainly the USSR, Czechoslovakia and Poland, except for light infantry weapons, small arms ammunition, explosives, chemical warfare defensive materiel, signal equipment, transport vehicles, and some minesweepers, torpedo boats, amphibious and auxiliary ships and service craft

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### Germany, Federal Republic of



(See reference map V)

**Supply:** supplies most of its own needs for ground forces materiel but has large procurement program in NATO countries; produces tanks, armored vehicles, artillery, infantry weapons; produces biological/chemical warfare protective materiel as well as military electronic and optical equipment; has purchased antitank, air-to-surface, surface-to-air and antiship, and ship-to-ship missiles from US and France and helicopters and naval surface-to-air missiles from the UK; domestic output of aircraft is expected to be maintained with the continuing BO-105 helicopter production and joint aircraft and helicopter development and production programs with the UK, France, Italy, and Japan; previously produced antitank and air-to-surface antiship missiles; collaborating with the US, UK, France, Canada, and other West European nations on a wide variety of missile and drone systems; produces destroyers, frigates, submarines, guided missile patrol combatants, missile attack boats, minecraft, and auxiliaries; naval weapon systems obtained from NATO countries; frigates, submarines, patrol boats, and missile boats are produced for export

#### Communications

**Merchant marine:** 437 ships (1,000 GRT or over) totaling 6,703,394 GRT, 10,749,936 DWT; includes 13 passenger, 185 cargo, 80 container, 22 roll-on/roll-off cargo, 49 tanker, 9 liquefied gas, 34 bulk, 1 combination ore/oil, 43 specialized carrier, and 1 cargo training

#### Defense Forces

**Personnel:** army 336,782, navy 37,000 (including 7,000 in naval air), air force 109,000 (1,600 pilots), federal border police 22,400

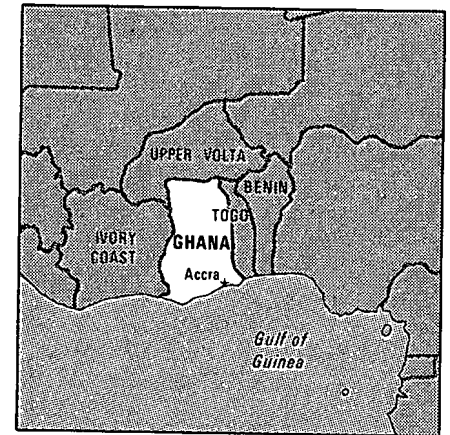
**Major ground units:** 12 combat divisions (4 armored infantry, 6 armored, 1 mountain, 1 airborne), 6 home defense brigades, 6 aviation regiments, 4 Lance missile battalions; reorganization to occur through 1985 will result in 6 armored divisions, 5 armored infantry divisions, 1 airborne division, and will add 3 Roland regiments (see *Missiles* below), 3 helicopter regiments (antitank), and 6 additional home defense brigades to existing force structure

**Ships:** 3 guided missile destroyers, 4 destroyers, 24 submarines, 6 frigates, 5 subchasers, 14 guided missile patrol combatants, 20 missile attack boats, 4 torpedo boats, 59 mine warfare, 28 minor amphibious, 47 auxiliaries

**Aircraft:** 2,235 (1,042 jet), including 703 in army aviation, 230 (131 jet) in navy aviation, 1,329 (975 jet) in air force

**Missiles:** 24 NIKE Hercules, 36 I-HAWK, 3 Roland II regiments (79 launchers), 8 Pershing squadrons; 1 Honest John, 26 Lance

### Ghana



(See reference map VII)

#### Economy

**Aid:** economic commitments—US, including Ex-Im (FY70-82), \$298.5 million; other Western countries ODA and OOF (1970-81), \$797 million; OPEC ODA (1974-82), \$80 million; Communist countries (1970-82), \$56 million; military commitments—Communist countries (1970-82), \$12.0 million; US (1970-82), \$2 million

#### Communications

**Merchant marine:** 25 cargo ships (1,000 GRT or over) totaling 172,182 GRT, 231,291 DWT

#### Defense Forces

**Personnel:** army 4,700, navy 500, air force 400, border guard 2,500, national police force 17,000, Military Strike Force 100, Palace Guard 50, people's militia unknown

**Major ground units:** 3 brigades—1 service brigade, 2 infantry brigades (6 infantry battalions, 1 airborne battalion); although the term regiment is used for each of the following, unit strength is equivalent to a battalion—1 mortar regiment, 1 field engineer regiment, 1 reconnaissance regiment (understrength), and 1 signal regiment

**Ships:** 12 (2 patrol escorts, 2 fast patrol craft, 4 patrol craft, and 4 patrol boats)

**Aircraft:** 46 (11 short-range transport, 10 jet trainers, 12 prop trainers, 8 utility aircraft, 5 support helicopters)

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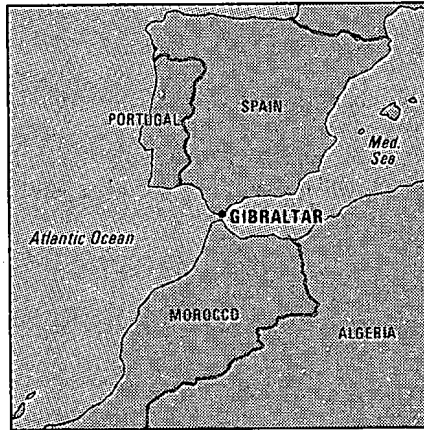


### Gibraltar

### Greece

*Supply:* dependent on imports; primarily from the UK; other West European countries, Canada, USSR, Libya, Israel, Bulgaria, and Czechoslovakia have also supplied some materiel [redacted]

*Military budget:* for fiscal year ending 30 June 1981, \$15.5 million; 5% of central government budget [redacted]



(See reference map V)



(See reference map V)

#### Defense Forces

*Personnel:* UK Army 842, colonials 35, Royal Navy 664, Royal Air Force 420 [redacted]

*Major ground units:* 1 UK infantry battalion [redacted]

*Ships:* 1 destroyer-type ship deployed in the area rotates as the Gibraltar guardship; additional ships are often temporarily deployed to the area for exercise and training or for refit or maintenance of a varied number of ships and craft [redacted]

*Aircraft:* small detachment of fighter/trainer aircraft (2) [redacted]



25X1

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#### Communications

*Merchant marine:* 2,857 ships (1,000 GRT or over) totaling 42,305,162 GRT, 73,327,178 DWT; includes 84 passenger, 1,323 cargo, 15 container, 385 tanker, 9 liquefied gas, 31 roll-on/roll-off cargo, 880 bulk, 62 combination ore/oil, 68 specialized carrier; ethnic Greeks also own large numbers of ships under Liberian, Panamanian, Cypriot, and Lebanese flags [redacted]

#### Defense Forces

*Personnel:* army 141,000, navy 18,000, air force 23,600 (755 pilots), police 24,000 [redacted]

*Major ground units:* 1 army headquarters, corps headquarters, 11 infantry divisions (5 at full strength), 1 mechanized division, 1 armored division, 3 separate armored brigades, 1 special forces division (3 raiding forces regiments, 1 parachute regiment, 1 marine regiment), 1 high military command, 6 island military commands (brigade equivalents), 1 infantry regiment (Cyprus); 2 army aviation battalions, 4 corps-level aviation units, and 1 army aviation school [redacted]

*Ships:* 14 destroyers, 3 frigates, 4 corvettes, 10 submarines, 16 guided missile patrol boats, 20 fast action craft, 13 amphibious warfare ships, 14 auxiliaries [redacted]

*Aircraft:* 850 (432 jets), including 613 (432 jets) in air force, 224 in army aviation, 13 in naval aviation [redacted]

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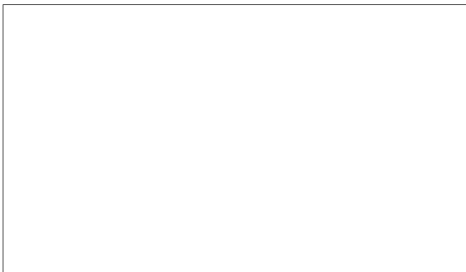
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**Greece (continued)**

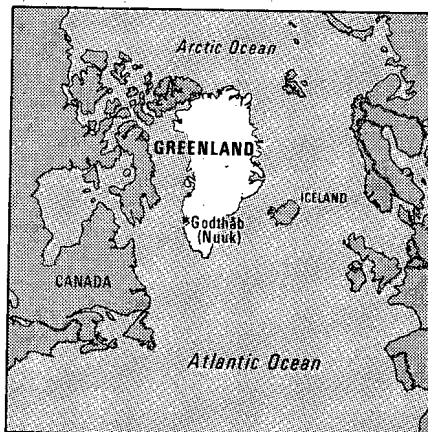
**Missiles:** 5 NIKER Hercules squadrons (72 launchers), 8 I-HAWK battalions (45 launchers), 1 Redeye (1,000 launchers) [redacted]

**Supply:** dependent largely on foreign sources, mainly US and other NATO countries; armored vehicles, missile attack boats and trucks from Austria, France, and Italy, submarines and artillery from FRG, and recoilless rifles from Spain; produces small arms and ammunition in small quantities; has assembled armored vehicles and has produced six guided missile patrol combatants of French design; purchased two new guided missile frigates from the Netherlands and has an option to build one or more units under license in country [redacted]

**Military budget:** proposed for fiscal year ending 31 December 1980, \$2.2 billion; about 18% of central government budget [redacted]



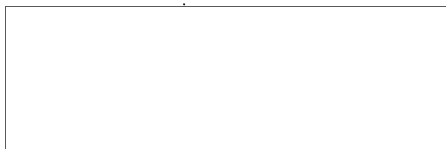
**Greenland**



(See reference map II)

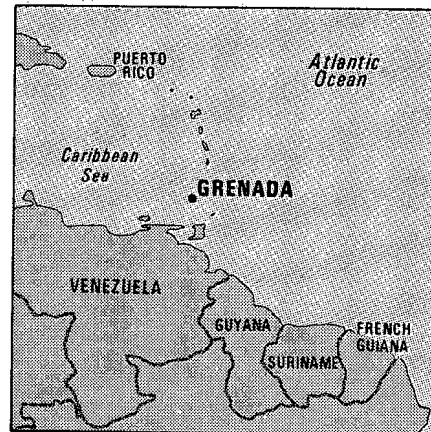
**Defense Forces**

Defense is responsibility of Denmark, but under terms of a US-Danish agreement of 1951, defense is actually shared by US and Danish forces; Danish forces in Greenland consist of mostly naval personnel; one or two patrol escort ships are in Greenland waters for fishery inspection; both ships can accommodate helicopters; there is one Royal Danish Air Force Gulfstream III always on rotational duty in Greenland; Greenland has no organized native military forces; only small local police forces are maintained [redacted]



25X1

**Grenada**



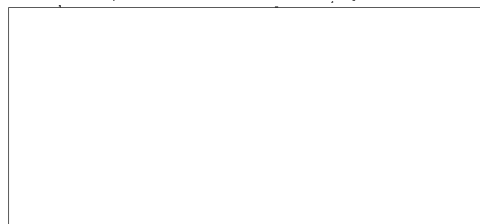
(See reference map III)

**Economy**

**Aid:** economic commitments—Western (non-US) countries ODA and OOF (1970-81), \$14 million; OPEC ODA (1974-82), \$57 million; Communist countries (1970-82), \$57 million; military commitments—Communist countries (1970-82), \$1 million [redacted]

**Defense Forces**

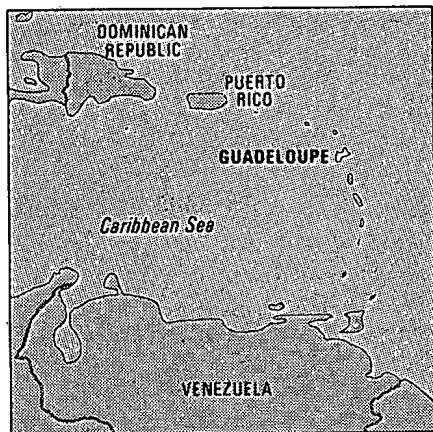
**Local security forces:** Royal Grenada Police Force 280; Coast Guard 1 55-foot patrol boat; 3 30-foot patrol boats—the police commissioner is the immediate supervisor of the Coast Guard [redacted]



25X1



**Guadeloupe**



(See reference map III)

**Defense Forces**

Defense is responsibility of France; data are for French military forces [redacted]

Personnel: 450 army infantry [redacted]

Major ground units: 1 company of overseas infantry regiment [redacted]

Ships: 1 patrol boat [redacted]

Aircraft: 1 helicopter [redacted]



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**Guatemala**



(See reference map III)

**Communications**

Merchant marine: 6 cargo ships (1,000 GRT or over) totaling 27,972 GRT, 39,126 DWT [redacted]

**Defense Forces**

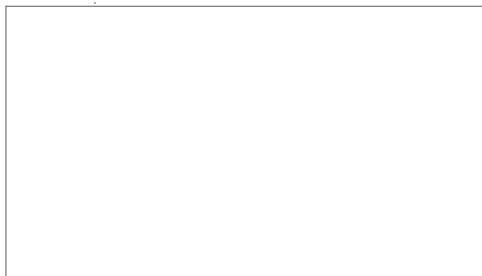
Personnel: army 28,570, navy 920, air force 750 (140 pilots) [redacted]

Major ground units: 19 infantry battalions, 1 military police battalion, 1 Presidential Guard Battalion, 1 engineer construction battalion, 1 mobile military police battalion, 1 cadet battalion, and 6 strategic reaction battalions (4 infantry, 2 airborne infantry); 2 marine infantry battalions; in addition, a 400-man tactical group stationed at La Aurora Airbase for airport security [redacted]

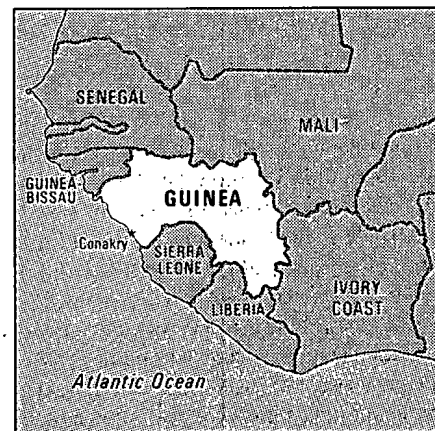
Ships: 1 fast patrol craft, 9 patrol boats, 2 river patrol boats, 1 medium landing craft (LCM), 2 other auxiliaries [redacted]

Aircraft: 96 (14 jet, 24 turboprop, 30 prop, 28 helicopters) [redacted]

Supply: substantial quantities of army materiel obtained from US through 1977; recently from Israel, the Republic of Korea, and Europe [redacted]



**Guinea**



(See reference map VII)

**Economy**

Aid: economic commitments—Communist countries (1970-82), \$210 million; OPEC ODA (1974-82), \$565 million; US authorizations, including Ex-Im (FY70-82), \$118 million; other Western countries ODA and OOF (1970-81), \$227 million; military commitments—Communist countries (1970-82), \$190 million [redacted]

**Communications**

Merchant marine: 1 bulk (1,000 GRT or over) totaling 10,800 GRT, 15,300 DWT [redacted]

Telecommunications: fair system of open wire lines, small radiocommunication stations, and new radio-relay system; 10,000 telephones (0.2 per 100 popl.); 2 AM stations, 1 FM, and 1 TV station; 1 Atlantic Ocean satellite ground station [redacted]

**Defense Forces**

Personnel: army est. 11,000, navy 900, air force 750, gendarmerie 1,500, Sûreté Nationale 1,500, Republican Guard 1,200, militia 35,100 [redacted]

Major ground units: 25 battalions (1 engineer, 1 special, 1 armored, 1 paracommando, 1 artillery, 20 unidentified) [redacted]

Ships: 1 fleet minesweeper, 1 subchaser, 2 torpedo boats, 2 small torpedo boats, 1 patrol craft, 6 patrol boats, 2 coastal patrol craft, 5 medium landing craft [redacted]

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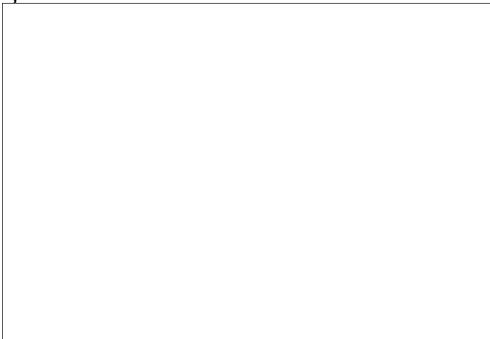
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**Guinea (continued)**

**Aircraft:** 21 (12 jet, 2 turboprop, 7 helicopters) [redacted]

**Supply:** dependent primarily on Communist countries, mainly USSR, also France; naval boats from China [redacted]



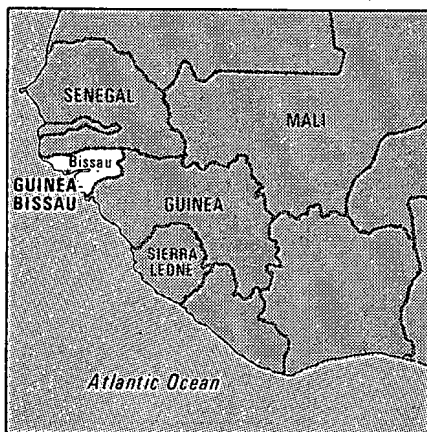
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**Guinea-Bissau (formerly Portuguese Guinea)**



(See reference map VII)

**Economy**

**Aid:** economic commitments—Western (non-US) countries ODA and OOF (1970-81), \$234 million; Communist countries (1970-82), \$51 million; OPEC ODA (1974-82), \$20 million; US authorizations (FY70-82), \$26.5 million; military commitments—Communist countries (1974-82), \$45 million [redacted]

**Defense Forces**

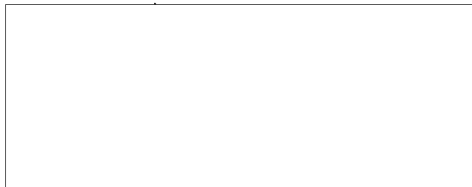
**Personnel:** army est. 6,000, navy 450, air force 150, paramilitary 5,000 [redacted]

**Major ground units:** 4 infantry battalions, 1 mechanized brigade, 1 artillery group, 1 anti-aircraft group, 1 transportation group, and 1 signal company [redacted]

**Ships:** 15 (2 torpedo boats, 2 small torpedo boats, 2 patrol boats, 6 medium landing craft, 1 hydrographic survey ship, 2 yard and service craft) [redacted]

**Aircraft:** 18 (7 jet fighters, 5 prop light transports, 2 prop light trainers, 4 helicopters) [redacted]

**Supply:** dependent on outside sources, primarily the USSR; some items received from France [redacted]



**Guyana**



(See reference map IV)

**Economy**

**Aid:** economic commitments—US, including Ex-Im (FY70-82), \$92 million; other Western countries (1970-81), \$299 million; OPEC (1974-82), \$50 million; Communist countries (1970-82), \$75 million [redacted]

**Communications**

**Merchant marine:** 1 bulk (1,000 GRT or over) totaling 3,000 GRT, 3,100 DWT [redacted]

**Defense Forces**

**Personnel:** Guyana Defense Force (GDF) 6,400; Guyana Police Force 4,500 [redacted]

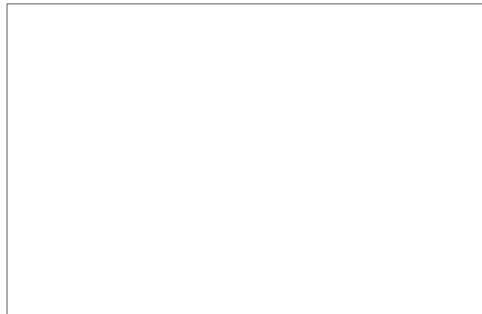
**Major ground units:** 1 brigade (3 infantry battalions, 1 support battalion), 1 special forces battalion, 1 training unit [redacted]

**Ships:** 8 patrol craft, 5 miscellaneous auxiliary vessels [redacted]

**Aircraft:** 2 turboprop, 6 prop, 9 helicopters [redacted]

**Supply:** mostly UK, some US equipment [redacted]

**Military budget:** for fiscal year ending 31 December 1982, \$22.7 million; 9.0% of central government budget [redacted]



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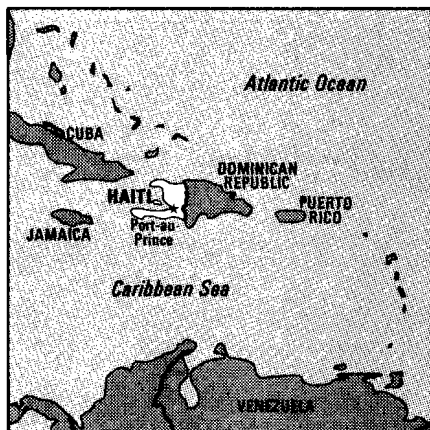
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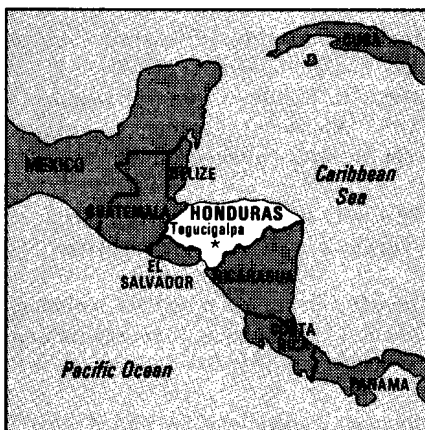
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**Haiti**



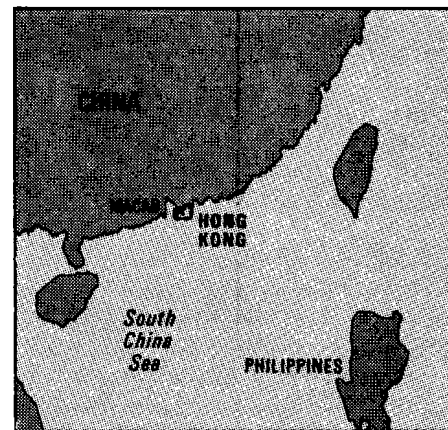
(See reference map III)

**Honduras**



(See reference map III)

**Hong Kong**



(See reference map VIII)

**Defense Forces**

*Personnel:* army 6,400, navy 260 (including 41 officers), air corps 220 (28 pilots)

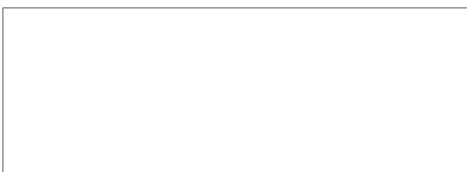
*Major ground units:* Leopard Corps, Presidential Guard, Casernes Dessalines, and Port-au-Prince Police Armed Forces of Haiti organized into 51 companies, including 10 infantry, 1 heavy weapons, 24 district police, and miscellaneous other elements; only 2 units have marginal combat capabilities (the Leopard Corps and the Casernes Dessalines)

*Ships:* 13 patrol boats—3 65-foot patrol, 9 40-foot patrol, 1 harbor patrol; 1 ocean tug (ATA)

*Aircraft:* 40 (9 helicopters, 23 prop, 8 turbo-prop)

*Supply:* current supplies from US commercial sources and from Israel; sources in the past have included Belgium, Czechoslovakia, Italy, Jordan, Nicaragua, Yugoslavia, and primarily the US

*Military budget:* for fiscal year ending 30 September 1981, \$15.3 million; about 4.1% of central government budget



**Communications**

*Merchant marine:* 48 ships (1,000 GRT or over) totaling 156,828 GRT, 256,902 DWT; includes 31 cargo, 12 tanker, 2 bulk, and 3 container carriers; a flag of convenience registry

**Defense Forces**

*Personnel:* army 14,500, navy 800, air force 1,200

*Major ground units:* 12 infantry battalions, 4 artillery battalions, 1 engineer battalion, 1 armored cavalry regiment, 1 special forces battalion

*Ships:* 3 patrol craft, 6 patrol boats, 7 river/roadstead patrol boats, 1 buoy tender

*Aircraft:* 114 (31 jet, 1 turboprop, 48 prop, 34 helicopters)

*Supply:* equipment procured from US, Israel, and Western Europe

*Military budget:* for the fiscal year ending 31 December 1982, \$45.5 million; about 6% of the central government budget



**Communications**

*Merchant marine:* 15 ships (1,000 GRT or over), totaling 295,702 GRT, 455,260 DW25X1 includes 1 passenger, 1 cargo, 1 tanker, 7 bulk, 4 container, and 1 specialized carrier; ships registered in Hong Kong fly the UK 25X1 flag; an estimated 500 Hong Kong-owned ships are registered elsewhere

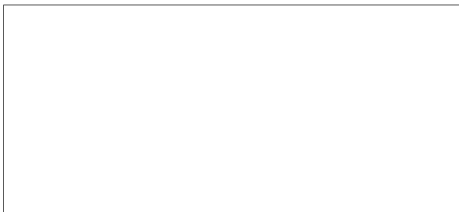
**Defense Forces**

*Personnel:* ground forces—UK army 1,943, colonials 4,986, locals 1,230 (ground), police 11,580; auxiliary police 3,100, UK navy 3,350 locals (navy); air force 220; auxiliary air force 90  25X1  25X1

*Major ground units:* 1 Gurkha field force

*Ships:* Hong Kong Marine Police, 38 polic25X1 boats; UK naval ships homeported in the U25X1 operate occasionally in the Indian Ocean, Gulf, and Far East; 5 patrol combatants a25X1 signed to Commander, Hong Kong  25X1

*Aircraft:* 13 helicopters (7 RAF, 6 Army /25X1 Corps)  25X1



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### Hungary



(See reference map V)

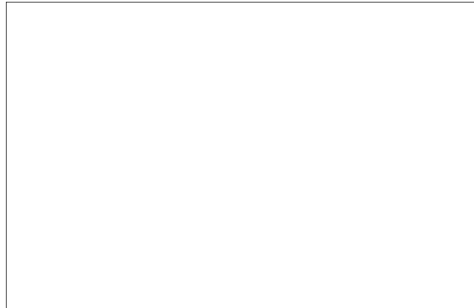
**Major ground units:** 6 divisions (5 motorized rifle, 1 tank), 3 brigades (1 SCUD [SS-1] tactical missile, 1 artillery, 1 SA-4), 5 regiments (3 SA-6, 1 antiaircraft, 1 antitank), 1 airborne reconnaissance battalion [redacted]

**Ships:** (est.) 45 river patrol types, 60 minesweepers, 2 landing craft, 2 auxiliaries [redacted]

**Aircraft:** (operational units) 257, including 153 air defense fighters, 16 transports, and 108 helicopters [redacted]

**Missiles:** 12 operational SA-2 SAM sites (72 launchers); 6 operational SA-3 sites (24 4-rail launchers); 3 SA-6 SAM regiments and 1 SA-4 brigade are deployed with the ground forces (includes 1 army-level regiment and 2 divisional regiments); SA-9 and SA-7 systems are deployed with the Hungarian ground forces; sites are under construction for the SA-5 system [redacted]

**Supply:** produces small arms, ammunition, explosives, light artillery, some trucks, chemical warfare defensive materiel and small quantities of agents, some types of electronic equipment; dependent upon other Warsaw Pact countries, primarily the USSR, for other military equipment including radar and missiles; imports minesweepers from Yugoslavia [redacted]



25X1

#### Economy

**Aid:** extended to non-Communist less developed countries (1962-82), \$1.3 billion in bilateral aid [redacted]

#### Communications

**Civil air:** 29 major transport aircraft (1979) [redacted]

**Merchant marine:** 22 cargo ships (1,000 GRT or over) totaling 83,803 GRT, 113,945 DWT [redacted]

**Airfields:** 98 total; 21 with permanent-surface runways; 2 with runways 3,500 m or over, 14 with runways 2,500-3,499 m, 25 with runways 1,000-2,499 m, 57 with runways less than 1,000 m, 19 heliports [redacted]

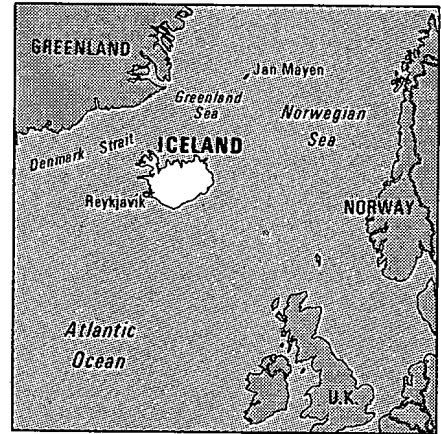
**Telecommunications:** services meet most government and industrial requirements, but local public telephone service is inadequate; radio and TV broadcasts can be received throughout most of the country; 11 AM and 4 FM stations; more than 3,000,000 receivers; 1 major and 11 relay TV stations; 2,600,000 TV receivers; 950,000 telephones (80.3% automatic) [redacted]

#### Defense Forces

**Personnel:** est. ground forces 75,000 (including a river flotilla), air and air defense force 21,750, paramilitary forces 16,000; Soviet forces (SGF) in Hungary as of 1 January 1983, 74,000 (64,000 ground, 10,000 air); personnel in reserve (not on active duty)—(est.) ground forces 985,000, naval forces 3,400, air force unknown [redacted]

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### Iceland



(See reference map V)

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#### Communications

**Merchant marine:** 37 ships (1,000 GRT or over) totaling 72,098 GRT, 117,555 DWT; includes 29 cargo, 2 bulk, 1 tanker, 4 roll-on/roll-off ships, and 1 specialized carrier [redacted]

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#### Defense Forces

Iceland has no armed forces; police forces est. 390, Coast Guard Service consists of 4 patrol vessels, 2 helicopters, 1 light transport aircraft, and an est. 160 personnel; under NATO provisions, the US operates the Iceland Defense Forces [redacted]

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**Personnel:** US, 2,600 navy and air [redacted]

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**Aircraft (operational):** 28, including 21 combat aircraft, 3 airborne early warning aircraft, 1 transport, 3 helicopters [redacted]

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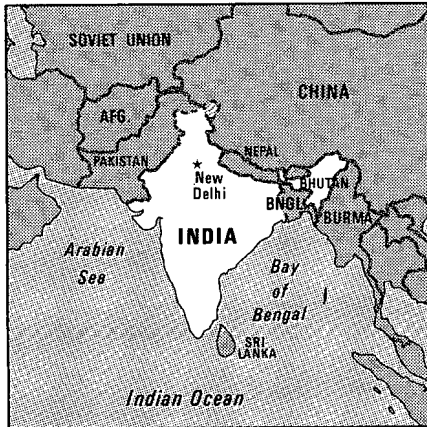
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## India



(See reference map VIII)

### Economy

*Aid:* economic commitments—USSR (1970-82), \$1.5 billion; Eastern Europe (1970-82), \$105 million; OPEC ODA (1974-82), \$1.8 billion; Western (non-US) ODA and OOF (1980-81), \$2.2 billion; US, including Ex-Im (FY70-82), \$3.2 billion; military commitments—Communist countries (1970-82), \$9.0 billion; US (FY70-82), \$2 million [redacted]

### Communications

*Merchant marine:* 374 ships (1,000 GRT or over) totaling 5,846,541 GRT, 9,611,233 DWT; includes 2 passenger, 218 cargo, 34 tanker, 91 bulk, 16 combination ore/oil, 2 specialized carrier, 1 barge carrier, and 10 container [redacted]

### Defense Forces

*Personnel:* army 1,092,000, navy 46,000 (including 2,000 in naval air arm); air force 114,600 (about 3,270 pilots); armed police 242,000; Central Reserve Police 78,800; Border Security Force, at least 84,800 [redacted]

*Major ground units:* 9 corps, 32 divisions (19 infantry, 10 mountain, 2 armored, 1 mechanized), 32 independent brigades (6 armored, 3 infantry, 1 mountain, 1 parachute, 12 artillery, 6 air defense, and 4 engineer); also 25 paramilitary battalions integrated on rotational basis [redacted]

*Ships:* 1 light carrier, 1 light cruiser (nonoperational), 6 frigates, 3 guided missile patrol combatants, 3 guided missile destroyers, 3 guided missile frigates, 13 guided missile

boats, 8 submarines, 12 mine warfare, 9 amphibious, 10 corvette [redacted]

*Aircraft:* 1,478 (855 jet) operationally assigned, including 1,391 (841 jet) in air force; 77 (14 jet) in navy; and 10 in Border Security Force [redacted]

*Missiles:* (est.) 42 active SAM squadrons (20 SA-2, 15 SA-3, 3 training squadrons, 5 others) [redacted]

*Supply:* increasingly self-sufficient, including manufacture/assembly of own small arms, artillery, ammunition, variety of aircraft, military electronics, and medium tanks; guided missile frigates, patrol craft and landing craft being built domestically; US and UK were principal foreign suppliers until 1965; since then the USSR has become the principal foreign source; since 1965 the USSR has supplied ground, naval, and air equipment to India; included are 191 T-72 tanks, more than 600 T-55 tanks, 178 PT-76 tanks, tank transporters, approximately 581 130-mm guns, 180 100-mm guns, 8 submarines, 10 light frigates, 6 medium landing ships, 16 guided missile patrol boats, 1 submarine support ship, 3 guided missile destroyers, 3 guided missile patrol combatants, 9 fleet minesweepers, more than 300 MiG-21 fighters (including in-country assembly), 131 SU-7 fighters, transport aircraft, and helicopters; medium tanks obtained from Czechoslovakia and Poland; 4 medium landing ships from Poland; armored personnel carriers and tank transports from Czechoslovakia and the USSR; small amounts of other army materiel from Bulgaria and Yugoslavia; small arms, towed artillery, armor, armor components, military electronics, and self-propelled artillery and aircraft from UK; licensed radar production with France and to a lesser extent, Switzerland; produces MiG-21s under license from USSR—majority of components domestically produced; licensed production of French helicopters; licensed production of British Jaguar aircraft; licensed missile assembly/production programs include the French SS-11 ATM and the Soviet Atoll AAM [redacted]

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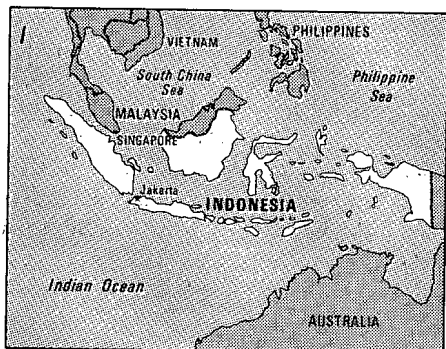
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### Indonesia



(See reference map IX)

#### Economy

*Aid:* economic commitments—Communist (1970-82), \$175 million; US, including Ex-Im (FY70-82), \$3,125 million; other Western countries ODA and OOF (1970-81), \$8.3 billion; OPEC ODA (1981), \$25 million; military commitments—Communist (1970-82), \$32 million; US (FY70-82), \$434 million

#### Communications

*Pipelines:* crude oil, 2,591 km; refined products, 310 km; natural gas, 518 km

*Merchant marine:* 303 ships (1,000 GRT or over) totaling 1,377,909 GRT, 2,072,413 DWT; includes 1 passenger, 224 cargo, 2 container, 2 roll-on/roll-off cargo, 47 tanker, 27 bulk, 3 specialized carrier; in addition, 1 naval tanker and 5 troop transports sometimes used commercially; only a small part of the fleet is in international trade; in the domestic fleet as many as half of the ships are inoperable because of chronic lack of spare parts and trained personnel, although a newly begun fleet modernization program should gradually change this

#### Defense Forces

*Personnel:* army 206,000; navy 37,421 (including 12,700 marines and 800 naval air); air force 25,000 (2,000 officers, 11,000 NCOs, 12,000 airmen); police 11,800 (mobile brigade)

*Major ground units:* 16 brigades (13 infantry, 2 airborne, 1 cavalry), 3 regiments (1 field artillery, 1 antiaircraft artillery, 1 combat engineer), Police Mobile Brigade (10 infantry battalions), 2 marine infantry regiments

*Ships:* 11 frigates, 4 submarines, 34 coastal patrol-river/roadstead patrol, 2 mine warfare, 5 amphibious, 15 support auxiliary ships/craft, and 3 service craft

*Aircraft:* approximately 390 (82 jet), including 40 naval air and 283 (91 jet) in air force; 62 army aviation

*Missiles:* Soviet-made ground air-defense missile site deactivated and missiles in storage; manportable air defense missiles being procured from Sweden

*Supply:* small quantities of ammunition and small arms produced; assembles Spanish CASA C-212 utility aircraft, FRG BO-105, and French Puma helicopters, also working on coproduction of the CN-235 medium transport with Spain (production slated for 1984); during 1957-65 Indonesia purchased most military equipment from Communist countries, the majority during 1960-65 from the USSR; naval ships and equipment from a large variety of Communist and non-Communist sources; naval surface-to-surface, air-to-air, air-to-surface, and surface-to-air missiles from USSR and France; antitank missiles from Switzerland and France; recent purchases generally for cash; both purchases and grant-aid from non-Communist sources; naval purchases include 4 missile boats and 6 landing ships from South Korea, 3 corvettes from the Netherlands, and 2 submarines from FRG; F-5 fighters have been purchased from the US, A-4s have been purchased from Israel, and air defense radar from France; recent major armored vehicle purchases (mostly used equipment) from the Netherlands, Singapore, and France; equipment purchases curtailed in 1983 because of economic downturn

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**Iran**

(See reference map VI)

**Economy**

*Aid:* economic commitments—Western (non-US) countries ODA and OOF (1970-81), \$941 million; US, including Ex-Im (1970-82), \$1,038 million; Communist countries, (1970-82), \$876 million; military agreements—Communist countries (1970-82), \$2.1 billion; US (1970-82), \$18.7 million

**Communications**

*Merchant marine:* 58 ships (1,000 GRT or over) totaling 1,077,569 GRT, 1,852,391 DWT; includes 38 cargo, 12 tanker, 5 bulk, and 3 beach landing cargo ships (converted US LCT)

*Telecommunications:* advanced system but not properly maintained; only partially operative; Tehran principal center and hub of critical radio relay, troposcatter links; 1,220,000 telephones (3.2 per 100 popl.); about 38 AM, 28 FM, and 250 TV stations; Atlantic and Indian Ocean INTELSAT stations

**Defense Forces**

*Personnel:* joint staff 3,750; ground force 235,000; navy 15,000; air force 50,000 (500 pilots); gendarmerie 45,000; revolutionary guards 200,000-250,000

*Major ground units:* 9 divisions (5 infantry, 4 armored), 6 independent brigades (3 infantry, 1 airborne infantry, 1 special forces, 1 armored); 1 aviation command; 5 artillery

groups; over 35 Revolutionary Guard brigades

*Ships:* 3 guided-missile destroyers, 4 guided-missile frigates, 11 missile attack boats, 2 patrol combatants, 44 patrol boats/craft, 13 amphibious vessels, 4 mine-sweepers, 14 hovercraft, 9 other vessels (auxiliary)

*Aircraft:* approximately 1,100, including an estimated 250 jet fighters, 70 transport (prop), 22 transport (jet), and 600 helicopters

*Missiles:* 21 active SAM sites

*Supply:* can produce small arms, 20-mm cannons, rockets, rocket launchers, explosives, and various calibers of ammunition; bulk of equipment from US before 1979, some anti-tank missiles from France, some surface-to-air missiles and naval craft from UK, Italy, and India, helicopters from Italy; since 1967 has received significant quantities of armored vehicles, artillery—including self-propelled anti-aircraft (AA) guns, and transport vehicles from the USSR; has procured AA guns and associated radar from Switzerland, tanks from UK, and significant quantities of other military materiel from FRG, France, Italy, Canada, and Israel; 12 missile attack boats acquired from France during late 1970s and early 1980s; since the end of 1980, Iran has received tanks from Libya and North Korea and significant quantities of ground forces materiel have been exported from Syria, Libya, North Korea, China, South Korea, and the West; broker and black market sales account for most of free world sales; black market sales are estimated to exceed \$1 billion

*Military budget:* for fiscal year ending 20 March 1983, \$8.6 billion; 22% of the central government budget

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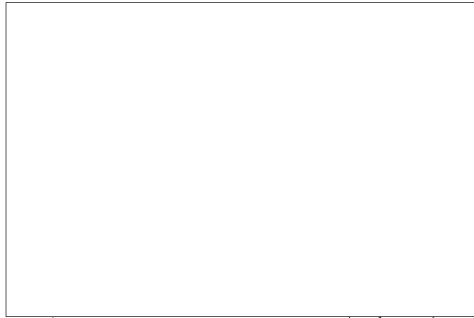
**Iraq**



(See reference map VI)

*Supply:* produces some ammunition and small arms; dependent primarily on USSR and East European Communist countries for combat materiel; increased import of weapons systems from Western Europe to include transport and electronic equipment, antitank guided missiles, surface-to-air missiles, armored vehicles, super-extended and Mirage F-1 aircraft; 4 guided missile frigates, 6 missile patrol combatants, and a replenishment oiler have been ordered from Italy

*Military budget:* estimated for fiscal year ending 31 December 1982, \$12.0 billion; 70% of the central government budget



**Economy**

*Aid:* economic commitments—Communist countries (1970-82), \$770 million; US (FY70-82), \$3 million; Iraq pledged \$3,310 million in ODA to less developed countries (1974-80); military commitments—Communist countries (1970-82), \$18 billion

**Communications**

*Merchant marine:* 49 ships (1,000 GRT or over) totaling 1,327,701 GRT, 2,452,849 DWT; 28 cargo, 20 tanker, and 1 cargo training

**Defense Forces**

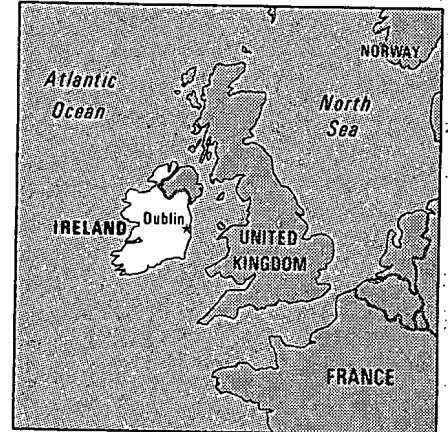
*Personnel:* army 650,000-450,000, navy 4,500, air force 35,000 (1,000-1,100 pilots)

*Major ground units:* 4 mountain infantry divisions, 11 infantry divisions, 2 mechanized infantry divisions, 5 armored divisions, 1 border guard division, 2 republican guards mechanized brigades, 11 independent armored brigades, 1 independent mechanized infantry brigade, 10 reserve infantry brigades, 49 infantry brigades mobilized for Iraq-Iran war, 3 special forces brigades

*Ships:* 1 training frigate, 8 missile attack boats, 8 small torpedo boats, 3 submarine chasers, 3 river gunboats, 5 patrol boats, 6 fast patrol craft (air cushion), 8 service craft, 8 minesweepers, 3 medium landing ships

*Aircraft:* 1,310 (750 jet, 75 turboprop, 40 prop, 445 helicopters)

**Ireland**



(See reference map V)

**Communications**

*Merchant marine:* 36 ships (1,000 GRT or over) totaling 215,182 GRT, 313,181 DWT; includes 4 passenger, 2 container, 1 tanker; 2 roll-on/roll-off cargo, 6 bulk, 15 cargo, 4 specialized carrier, and 1 combination ore/oil

**Defense Forces**

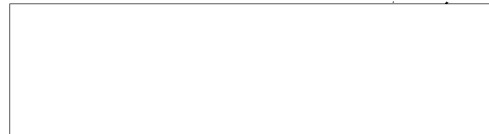
*Personnel:* army 12,850 (navy and air force are subordinate to the army), navy 910, air corps 680 (60 pilots)

*Ships:* 6 patrol ships, 2 auxiliary, 1 service

*Aircraft:* 37 (7 jet)

*Missiles:* RBS-70 (10 launchers)

*Supply:* formerly primarily from the UK, but since 1961 from other European countries, especially France; 4 naval service fishing protection ships produced domestically; another 2 larger units are planned; has RBS-70 surface-to-air missiles from Sweden; recently acquired additional 6 105-mm guns and 4 additional Scorpion light tanks from the UK



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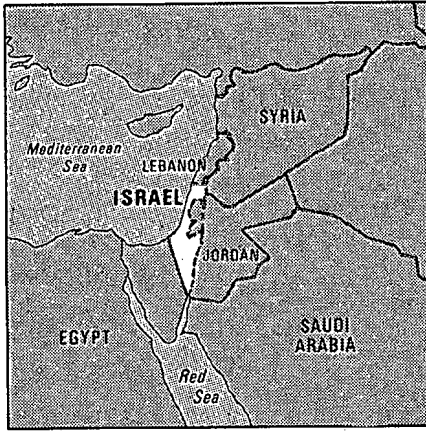
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**Israel**



(See reference map VI)

**NOTE:** the Arab territories occupied by Israel since the 1967 war are not included in the data below. As stated in the 1978 Camp David Accords and reaffirmed by the President's 1 September 1982 peace initiative, the final status of the West Bank and Gaza Strip and a peace treaty between Israel and Jordan are to be negotiated among the concerned parties; Camp David further specifies that these negotiations will resolve the location of the respective boundaries; pending the completion of this process, it is US policy that the final status of the West Bank and Gaza Strip has yet to be determined (see West Bank and Gaza Strip "factsheet" in *The World Factbook*); on 25 April 1982 Israel relinquished control of the Sinai to Egypt; statistics for the Israeli-occupied Golan Heights are included in the Syria "factsheet."

**Economy**

**Aid:** economic commitments—US, including Ex-Im (FY70-82), \$7.1 billion; other Western countries ODA and OOF (1970-80), \$953 million; military commitments—US (FY70-82) \$15.5 billion

**Communications**

**Merchant marine:** 46 ships (1,000 GRT or over) totaling 606,188 GRT, 792,893 DWT; includes 13 cargo, 16 container, 4 roll-on/roll-off cargo, 12 bulk, and 1 specialized carrier

**Defense Forces**

**Personnel:** army 135,000 (plus 300,000 reserve), navy 6,600, air force 30,000 (1,500 pilots), NAHAL 5,000, frontier guard 4,500, CHEN (women) 42,000

**Major ground units:** 11 armored divisions, 1 airmobile division HQ (provisional), 4 territorial infantry division HQs (provisional), 10 mechanized infantry, 5 airborne, and 5 infantry brigades

**Ships:** 3 submarines, 12 guided missile patrol combatants, 12 missile attack boats, 2 hydrofoils, 40 patrol boats, 13 river/roadstead patrol boats, 5 amphibious, 5 service, and 3 auxiliary

**Aircraft:** 1,488 (956 jet, 263 prop, 28 turbo-prop, 241 helicopters)

**Missiles:** 17 HAWK missile batteries (16 towed and 1 self-propelled) and 48 Chaparral launchers

**Supply:** produces most types of ammunition, vehicles up to 50/60-ton tank transporters, small arms, mortars up to 160-mm, 155-mm self-propelled and towed artillery, indigenously designed medium tanks, and chemical and biological warfare defensive materiel, aircraft from native designs, and small turbo-jet engines, engine parts and components; produces a variety of defense electronics equipment; also produces GABRIEL, an indigenously designed and produced naval surface-to-surface missile, as well as the SHAFRIR air-to-air missile; almost all naval combatants are being domestically produced, excluding submarines

**Italy**



(See reference map V)

**Communications**

**Merchant marine:** 636 ships (1,000 GRT or over) totaling 9,783,833 GRT, 16,389,020 DWT; includes 55 passenger, 154 cargo, 16 container, 52 roll-on/roll-off cargo, 155 tanker, 28 liquefied gas, 107 bulk, 26 combination ore/oil, 43 specialized carrier

**Defense Forces**

**Personnel:** army 290,500, navy 43,400 (including 220 pilots and 960 naval infantry), air force 68,000 (1,400 pilots), carabinieri 82,000

**Major ground units:** 4 divisions (3 mechanized, 1 armored), and the following separate maneuver units: 12 brigades (5 alpine, 1 airborne, 2 mechanized, and 4 motorized), 1 brigade equivalent (Trieste Troop command), 4 battalions (1 mechanized, 2 armored, 1 armored cavalry); separate combat support units include 1 missile artillery brigade, 1 air defense command (3 regiments), 5 field artillery regiments, 1 separate artillery battalion, 4 light aviation group engineer regiments, 9 engineer battalions, 1 amphibious regiment, and 10 signal battalions

**Ships:** 1 guided missile aviation cruiser, 2 guided missile cruisers, 4 guided missile destroyers, 13 frigates, 8 corvettes, 10 submarines, 6 missile attack hydrofoils, 1 missile attack boat, 3 fast attack craft, 2 amphibious warfare, 31 mine warfare, 24 auxiliaries

**Italy** (continued)

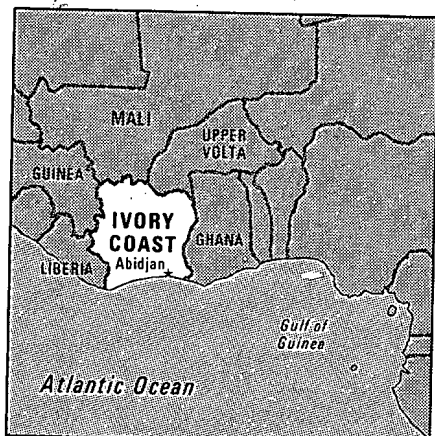
**Aircraft:** 1,597 (662 jet), including 982 (622 jet) in air force, 110 (nonjet) in naval air, 505 in army aviation [redacted]

**Missiles:** 2 I-HAWK regiments, 8 NIKE squadrons [redacted]

**Supply:** produces infantry weapons, armored vehicles, electronics and optical equipment, artillery, ammunition up to 203-mm; collaborating with France and FRG, to develop a family of antitank missiles and antiship missiles; indigenously developing surface-to-air and antiship missiles; a VSTOL aircraft carrier, guided missile destroyers, frigates, submarines, and patrol craft (midget submarines, guided missile frigates, patrol craft, and missile attack boats produced for export); jet fighter, trainer transport and utility aircraft, as well as helicopters; small amounts of biological/chemical warfare defensive materiel; some materiel, chiefly heavy equipment, imported from US [redacted]

[redacted]

**Ivory Coast**



(See reference map VII)

**Communications**

**Merchant marine:** 10 cargo ships (1,000 GRT or over) totaling 122,060 GRT, 161,888 DWT [redacted]

**Defense Forces**

**Personnel:** 4,350 army, 444 navy, 600 air force (plus 17 French), 4,312 gendarmerie, 1,067 Presidential Guard (plus 104 French advisers and 400 French troops) [redacted]

**Major ground units:** 3 infantry battalions, 1 armored car company, 1 artillery battery, 1 light antiaircraft artillery battery, 1 engineer battalion [redacted]

**Ships:** 9 (4 gunboats, 1 landing craft, and 4 patrol craft) [redacted]

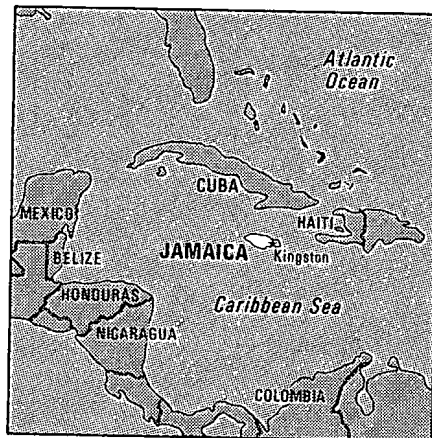
**Aircraft:** 30 (4 jet, 16 transports, 10 turbine helicopters) [redacted]

**Supply:** principally dependent on France; has purchased transport aircraft from Netherlands [redacted]

**Military budget:** for fiscal year ending 31 December 1982, \$84.7 million; about 6.7% of the central government budget [redacted]

[redacted]

**Jamaica**



(See reference map III)

**Economy**

**Aid:** economic commitments—US, including Ex-Im (FY70-82), \$435 million; other Western countries ODA and OOF (1970-81), \$480 million, OPEC ODA (1974-82), \$100 million; Communist countries (1974-82), \$327 million; military commitments—US (FY81-82), \$3.8 million [redacted]

**Communications**

**Merchant marine:** 1 cargo and 1 roll-on/roll-off ship (1,000 GRT or over) totaling 4,977 GRT, 8,010 DWT [redacted]

**Defense Forces**

**Personnel:** 3,400 [redacted]

**Major ground units:** 1 regiment consisting of 2 active duty battalions, 1 reserve battalion, and 1 support and services battalion [redacted]

[redacted]

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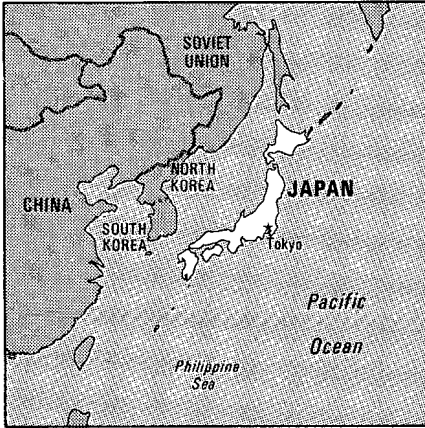
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### Japan



(See reference map VIII)

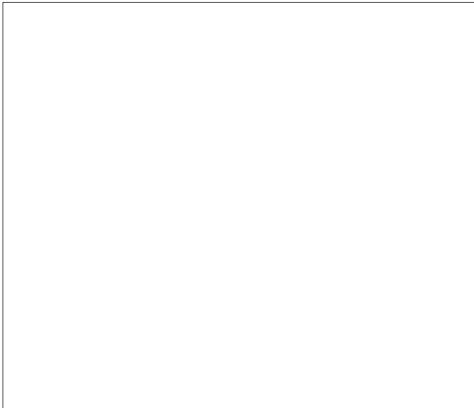
#### Communications

**Merchant marine:** 1,818 ships (1,000 GRT or over) totaling 33,994,128 GRT, 57,573,169 DWT; includes 79 passenger, 472 cargo, 71 container, 27 roll-on/roll-off cargo, 397 tanker, 64 gas carrier, 279 bulk, 44 combination ore/oil, 385 specialized carrier [redacted]

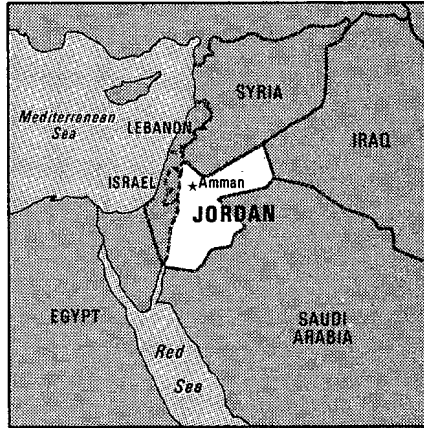
#### Defense Forces

**Ships:** 53 destroyer/frigates, 15 submarines, 51 mine warfare, 8 amphibious, 15 auxiliary, and over 300 service craft (an additional force of 404 patrol and service craft operates under the jurisdiction of the Maritime Safety Agency) [redacted]

**Aircraft:** 1,591, including 308 in army aviation, 310 in naval air, 832 (698 jet) in air force, and 55 in Maritime Safety Agency [redacted]



### Jordan



(See reference map VI)

**NOTE:** The war between Israel and the Arab states in June 1967 ended with Israel in control of the West Bank. As stated in the 1978 Camp David Accords and reaffirmed by the President's 1 September 1982 peace initiative, the final status of the West Bank and Gaza Strip and a peace treaty between Israel and Jordan are to be negotiated among the concerned parties; Camp David further specifies that these negotiations will resolve the location of the respective boundaries; pending the completion of this process, it is US policy that the final status of the West Bank and Gaza Strip has yet to be determined (see West Bank and Gaza Strip "factsheet" in *The World Factbook*). [redacted]

#### Defense Forces

**Personnel:** army 57,700, coast guard 190, air force 7,500 (155 pilots), Public Security Force (National Police) 5,700 [redacted]

**Major ground units:** organized around divisional structure; 2 mechanized divisions (each composed of 2 mechanized brigades, 1 infantry brigade, divisional artillery battalions, combat support and combat service support units), 2 armor divisions (each composed of 3 armor brigades, divisional artillery battalions, combat support and combat service support units), 1 Royal Guards brigade with supporting units, and a Special Forces brigade [redacted]

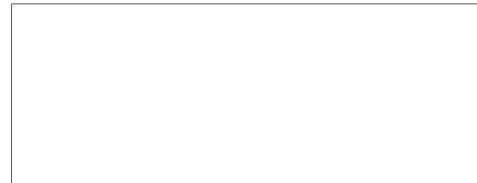
**Ships:** 6 operational small patrol craft [redacted]

25X1

**Aircraft:** 202 (173 jet, 19 prop, 9 turboprop, 31 helicopters) [redacted] 25X1

**Supply:** dependent on outside sources; US and UK principal suppliers of military equipment; has purchased fighter aircraft from France and is expected to purchase French helicopters and surface-to-air missile system; has purchased a limited number of ground-based air defense systems from the USSR and has recently received first shipments of USSR and Chinese equipment [redacted]

**Military budget:** for fiscal year ending 31 December 1983, \$804 million; 37% of central government budget [redacted] 25X1



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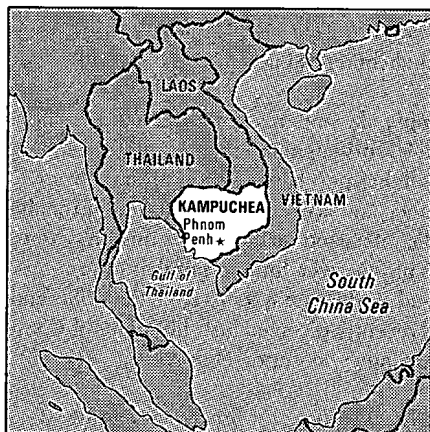
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### Kampuchea (formerly Cambodia)



(See reference map IX)

#### Communications

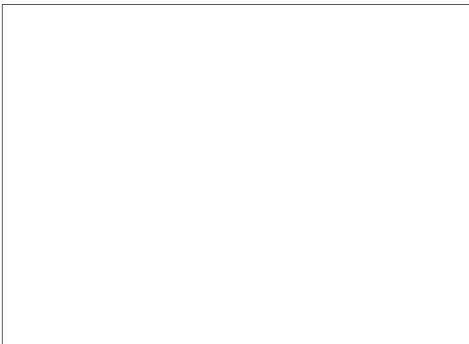
**Merchant marine:** 1 cargo ship totaling 1,400 GRT, 2,600 DWT; the present status of this vessel is unknown

#### Defense Forces

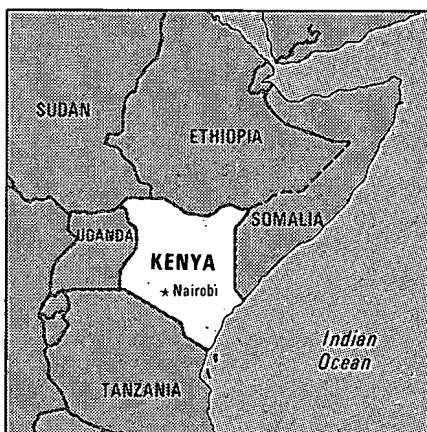
**Personnel:** Democratic Kampuchea, about 30,000-35,000; Khmer People's National Liberation Front, 10,000-12,000; Sihanoukist National Army, 3,000-4,000; PRK, 20,000-30,000

**Major ground units:** Democratic Kampuchea—14 designated divisional units, which are severely under strength and are actually equivalent to regiment-sized guerrilla force units; PRK—4 understrength divisions and 32 infantry battalions assigned to provincial military commands

**Ships:** 2 coastal patrol craft-river patrol craft, 1 amphibious warfare craft



### Kenya



(See reference map VII)

#### Economy

**Aid:** economic commitments—Western (non-US) countries ODA and OOF (1970-81), \$2.2 billion; US, including Ex-Im (FY70-82), \$352 million; OPEC ODA (1974-82), \$145 million; Communist countries (1970-82), \$46 million; military commitments—US (FY70-82), \$147 million

#### Communications

**Merchant marine:** 1 cargo ship (1,000 GRT or over) totaling 1,168 GRT, 1,590 DWT

#### Defense Forces

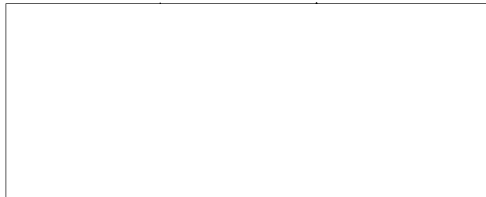
**Personnel:** army about 13,000, navy 650, air force 2,500, paramilitary police 1,800

**Major ground units:** 2 infantry brigade headquarters, 5 infantry battalions, 1 armor brigade, 1 air cavalry battalion, 1 artillery brigade, 2 artillery battalions, 1 combat engineer brigade, 2 combat engineer battalions, 1 airborne company

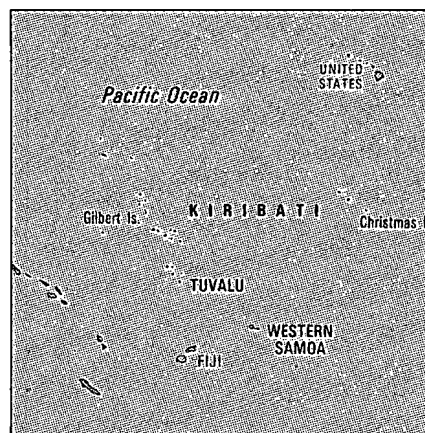
**Ships:** 7 patrol boats

**Aircraft:** 72, including 28 jets, 33 prop (18 transport, 13 trainer, 2 utility aircraft), and 10 helicopters

**Supply:** mostly from UK, but also from France, FRG, Israel, Canada, and the US



### Kiribati (formerly Gilbert Islands)



(See reference map X)

#### Communications

**Airfields:** 13 total, 12 usable; 2 with permanent-surface runways; 4 with runways 1,220-2,439 m

#### Defense Forces

**Personnel:** no military force maintained; there are small police posts on all islands of Kiribati

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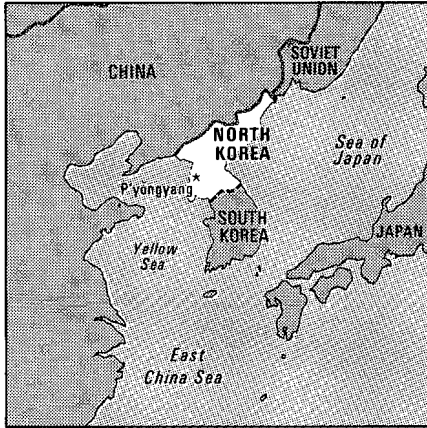
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**Korea, North**

25X1

25X1



(See reference map VIII)

**Communications**

*Freight carried:* rail—133 million metric tons (1978); highway—116 million metric tons (1969); waterway—540 million metric ton/km, 7.7 million metric tons (1969); coastal—170 million metric ton/km, 0.4 million metric tons (1969) [redacted]

*Merchant marine:* 37 ships (1,000 GRT and over) totaling 288,212 GRT, 469,917 DWT; includes 27 cargo, 5 tanker, 1 combination passenger-cargo, 1 passenger, and 3 bulk; North Korea beneficially owns 2 cargo ships of 4,900 GRT and 8,500 DWT, operated under the Japanese flag [redacted]

*Airfields:* 64 (24 with permanent-surface runways); 20 with runways over 2,500 m, 22 with runways 1,700-2,499 m; 22 with runways less than 1,700 m [redacted]

*Telecommunications:* domestic and international services are adequate for needs; oriented to political, military, and industrial use; upgrading in progress; good coverage by radio, TV, and wire broadcasts; about 130,000 telephones; 300,000 radios; 10,000 est. TV receivers; 34 AM radiobroadcast stations; 3 TV stations and unknown number of TV repeaters; color TV available [redacted]

**Defense Forces**

*Personnel:* army at least 745,000 peacetime, over 811,000 at wartime table of organization and equipment; navy 37,500; air force 56,000; military security forces 56,000 (including internal security force 8,000, railroad

police 5,000, coastal/border security units 45,000), Paramilitary/Militia 5 million [redacted]

*Major ground units:* 9 corps headquarters, 1 capital defense corps, 32 standard infantry divisions, 6 truck-mobile infantry divisions, 3 mechanized infantry divisions, 2 armored divisions, SAM command (11 regiments), 7 infantry brigades, 10 light infantry brigades, 4 airborne brigades, 2 amphibious assault brigades, 4 reconnaissance brigades, 1 (women's) AA brigade, 10 AAA regiments, 8 armored brigades, 3 tank regiments, 5 combined arms brigades, 1 engineer river crossing regiment, 3 engineer pontoon bridge regiments, 3 engineer river crossing battalions, 3 engineer amphibian battalions, 6 FROG battalions, 94 artillery battalions (nondivisional), 82 rocket launcher battalions [redacted]

*Ships:* 1 frigate, 2 corvettes, 6 patrol combatants, 21 attack submarines, 30 missile attack boats, 308 coastal patrol types, 19 mine warfare, 125 amphibious warfare, 1 auxiliary, and over 100 service craft [redacted]

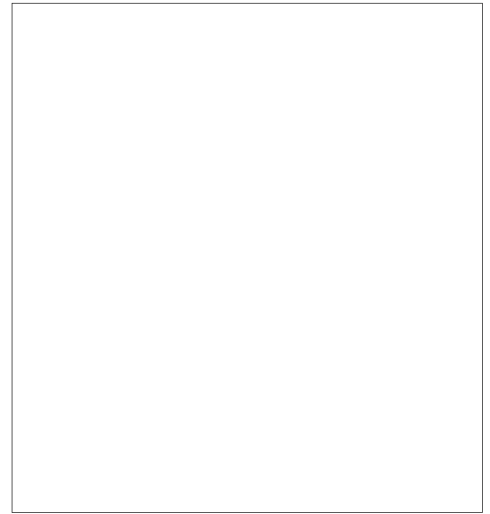
*Aircraft:* 1,280 in air force (667 jet fighters, 83 light bombers, 294 transports, 115 helicopters, 120 trainers, and 1 utility) [redacted]

*Missiles:* 45 operational SA-2 SAM sites, 2 SSC-2b (SAMLET) sites [redacted]

*Supply:* produces infantry weapons, towed and self-propelled artillery, rocket launchers, ammunition (including artillery), tanks, armored vehicles, explosives, trucks, some radar and telecommunications equipment, naval ships (including patrol escorts, submarines, and missile boats), and some chemical warfare defensive materiel; produces copies of Soviet surface-to-air and antitank missiles; dependent on USSR and China for high performance aircraft and sophisticated electronic equipment [redacted]

*Military budget:* no accurate estimates of military spending are available; announced military budget is equivalent to \$1.65 billion for the fiscal year ending 31 December 1983,

constituting 14.8% of the central government budget; actual military spending was probably at least twice the stated amount [redacted]



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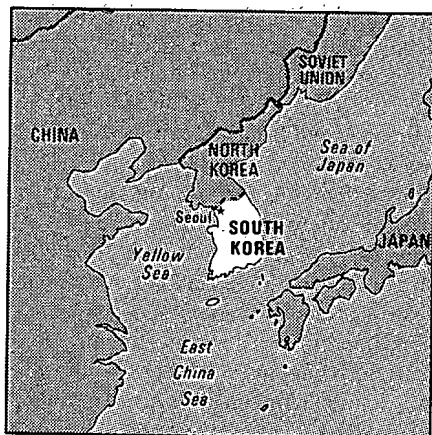
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## Korea, South



(See reference map VIII)

### Communications

**Railroads:** (commercial) 3,135 km total (1980); 3,070 km 1.435-meter standard gauge, 65 km 0.610-meter narrow gauge; 720 km double track; 429 km electrified; government owned [redacted]

**Inland waterways:** 1,609 km; use restricted to small native craft [redacted]

**Merchant marine:** 436 ships (1,000 GRT or over) totaling 4,612,081 GRT, 8,382,018 DWT; includes 205 cargo, 36 container, 50 tanker, 110 bulk, 26 specialized carrier, 4 combination ore/oil, 4 liquefied gas carrier, and 1 passenger [redacted]

### Defense Forces

**Personnel:** army 520,000, navy 47,700 (including 24,000 marines), air force 31,900 [redacted]

**Major ground units:** 3 army and 7 corps headquarters, 21 (19 army, 2 marine) infantry divisions, 1 mechanized infantry division, 1 independent infantry brigade, 1 independent marine brigade, 25 reserve infantry divisions at cadre strength, 2 air defense artillery (ADA) brigades (including 6 HAWK battalions, 2 NIKE battalions), 1 ADA GP (9 batteries), 5 independent ADA battalions, 2 armored brigades, 9 separate armored battalions, 7 special forces brigades (airborne), 44 corps and army field artillery battalions (4 light, 25 medium, 15 heavy), 1 multiple rocket launcher battalion, 2 Honest John battalions, 1 army aviation brigade [redacted]

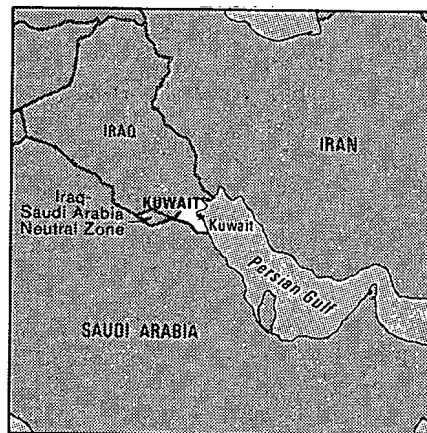
**Ships:** 20 destroyer/frigates, 4 corvettes; 11 missile attack boats, 67 coastal patrol, 9 mine warfare, 35 amphibious ships and craft, 10 auxiliary and 140 various service craft [redacted]

**Aircraft:** 1,226, including 520 (208 fixed wing and 312 helicopters) in army, 65 (28 prop and 37 helicopters) in naval air, and 641 (495 jet) in air force [redacted]

**Missiles:** 34 SAM sites, including 24 HAWK and 10 NIKE; 1 SSM NIKE site [redacted]

**Supply:** assembles armored personnel carriers; retrofits tanks; produces rifles, mortars, howitzers, other crew-served weapons, small arms and artillery ammunition, explosives, some engineer equipment and quarter-master-type equipment; builds frigates, corvettes, and other naval craft, including motor gunboats, missile boats, landing craft, and small auxiliary craft; 1 frigate completed and others under construction; 4 corvettes built and 4 more under construction; assembles limited numbers of helicopters and has begun assembly of F-5E/F fighter/trainer aircraft, both under US license; most other materiel obtained from US [redacted]

## Kuwait



(See reference map VI)

### Economy

**Aid:** Kuwait pledged \$8.6 billion in ODA to less developed countries (1974-82) [redacted]

### Communications

**Merchant marine:** 83 ships (1,000 GRT or over), totaling 2,377,621 GRT, 3,895,033 DWT; includes 1 passenger, 42 cargo, 20 tanker, 8 specialized carrier, 5 liquefied gas carrier, and 7 container [redacted]

### Defense Forces

**Personnel:** army 10,000, navy 470, air force 4,000 (70 pilots), national police force 8,000 [redacted]

**Major ground units:** 3 brigades (2 mechanized infantry brigades and 1 armored brigade); 1 Amiri Guard battalion, and 1 military police battalion [redacted]

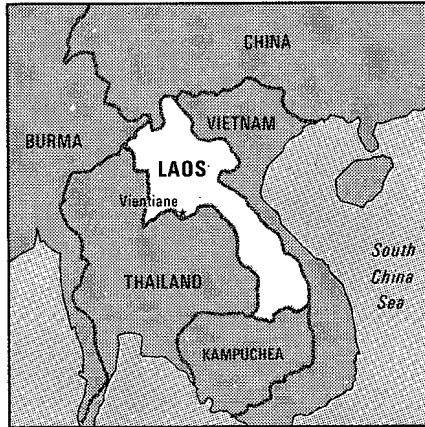
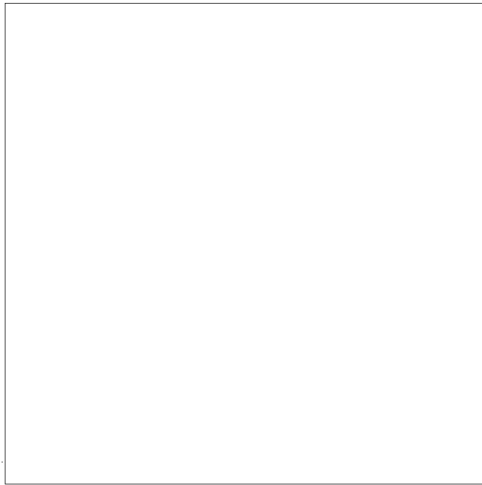
**Aircraft:** 93 (59 jet, 4 transport, 30 helicopters) [redacted]

**Ships:** 6 guided missile patrol boats, 43 patrol boats, 6 utility landing craft [redacted]

**Supply:** dependent mainly on UK, but also on Belgium, France, Italy, and FRG; on Singapore for patrol boats; on FRG for missile attack boats and guided missile patrol combatants; field artillery, rocket launchers and rockets obtained from USSR [redacted]

SECRET

### Laos



(See reference map IX)



25X1

25X1

#### Communications

*Civil air:* 9 major transport aircraft

25X1

#### Defense Forces

*Personnel:* ground 53,000, air force 800 (possibly 200 pilots), river flotilla unknown

25X1

*Major ground units:* 4 infantry and 1 artillery divisions, 7 infantry regiments, 1 engineer regiment; 54 infantry, 4 artillery, 2 armor, and 10 AAA battalions; in addition, there are believed to be elements of 4 People's Army of Vietnam (PAVN) infantry divisions, 2 combat regiments, 2 engineer divisions, and assorted PAVN logistics forces in Laos

25X1

*Ships:* 15 coastal-river patrol craft, 4 amphibious warfare craft, 6 service craft

25X1

*Aircraft:* 51 (37 fixed wing—19 combat, 12 transport, 6 utility; 14 helicopters—14 turbine)

25X1

*Supply:* dependent on USSR and Vietnam

25X1

*Military budget:* announced for fiscal year ending 30 June 1979, \$50 million; about 29% of total government budget

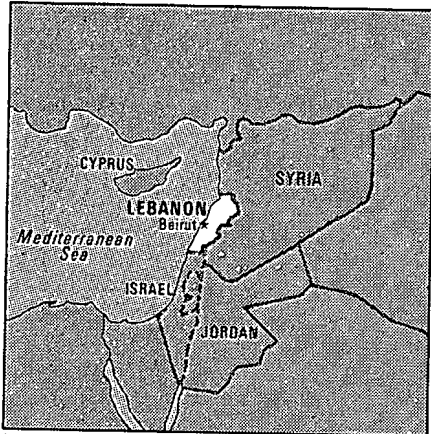
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**Lebanon**



(See reference map VI)

*Supply:* nearly all supplies purchased abroad, principally from US, France, and UK; minor amounts from USSR and Yugoslavia [redacted]



**Economy**

*GNP:* \$3.3 billion (1979), \$1,120 per capita [redacted]

*Aid:* economic commitments—OPEC ODA (1974-82), \$1,430 million; US, including Ex-Im (FY70-82), \$194 million; other Western ODA and OOF (1970-81), \$121 million; Communist countries (1970-82), \$9 million; military commitments—US (FY70-82), \$148 million; Communist countries (1970-82), \$15 million [redacted]

**Communications**

*Merchant marine:* 99 ships (1,000 GRT or over) totaling 279,234 GRT, 389,415 DWT; includes 82 cargo, 3 bulk, 7 specialized carrier, 6 roll-on/roll-off cargo, and 1 container; a flag of convenience registry [redacted]

**Defense Forces**

*Personnel:* 23,000 as of 31 December 1982 [redacted]

*Major ground units:* 1 mechanized infantry brigade and 6 infantry brigades are being formed; eventually, all are to be mechanized; each brigade will consist of 3 mechanized battalions, an artillery battalion, and an armored reconnaissance battalion [redacted]

*Ships:* 1 motor gunboat, 12 patrol boats [redacted]

*Aircraft:* 68 (26 jet, 9 prop, 33 helicopters); only about two-thirds of inventory operational; air force now is basically a rotary-wing element of the LAF [redacted]

**Lesotho**



(See reference map VII)

25X1  
25X1

**Economy**

*Aid:* economic commitments—Western (non-US) countries ODA and OOF (1970-81), \$329 million; US authorized (FY70-82), \$117 million; OPEC ODA (1974-82), \$30 million [redacted]

25X1  
25X1  
25X1

**Defense Forces**

*Personnel:* about 1,500-2,000 army; about 1,200 police; no paramilitary capability [redacted]

25X1

*Major ground units:* 3 battalions, 1 engineer company, 1 signal company, and 1 support company [redacted]

25X1  
25X1

*Aircraft:* 5 prop, 5 helicopters [redacted]

25X1

*Supply:* ground force equipment from UK, Iran, and FRG [redacted]

25X1

*Military budget:* for fiscal year ending 30 March 1982, \$12.5 million; 4.5% of central government budget [redacted]

25X1



25X1

25X1

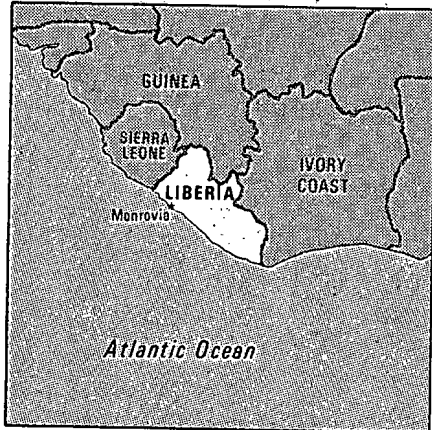
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### Liberia



(See reference map VII)

**Military budget:** for year ending 30 June 1982, \$60.1 million; 13.9% of central government budget [redacted]



#### Communications

**Merchant marine:** 2,149 ships (1,000 GRT or over) totaling 74,097,051 GRT, 144,167,616 DWT; includes 7 passenger, 411 cargo, 40 container, 22 roll-on/roll-off cargo, 662 tanker, 49 liquefied gas, 639 bulk, 129 combination ore/oil, 5 barge carrier, 185 specialized carrier; although this registry ranks first in tonnage in the world, all but 2 ships are entirely foreign owned and operated [redacted]

#### Defense Forces

**Personnel:** army 4,500, coast guard (navy) 448, national police force 1,300 [redacted]

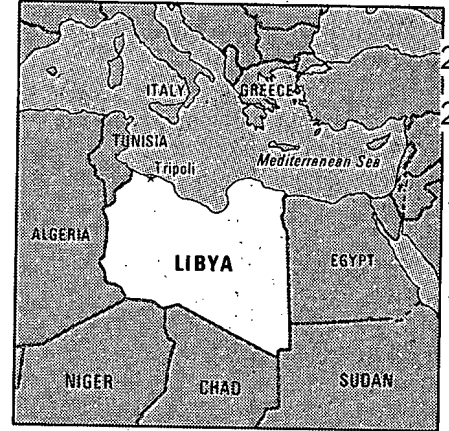
**Major ground units:** 1 brigade headquarters, 3 infantry battalions, 1 executive mansion guard battalion, 1 engineer battalion, 1 artillery battalion, 1 brigade armored scout unit, 1 service support battalion, 1 agricultural battalion, 2 border guard battalions, and 1 air reconnaissance unit [redacted]

**Ships:** 1 gunboat and 6 patrol boats [redacted]

**Aircraft:** 9 light prop [redacted]

**Supply:** dependent mainly on US, has received rifles from Ethiopia, small arms and ammunition from Israel, armored cars from Switzerland, trucks from Japan and materiel from the FRG and the ROK, and 3 patrol boats from Sweden [redacted]

### Libya



(See reference map VII)

#### Economy

**Aid:** economic commitments—Western (non-US) ODA and OOF (1970-81), \$90 million; US (FY70-82), \$0.5 million; military commitments—Communist countries (1970-82), \$18.5 billion; US (FY70), \$0.1 million [redacted]

#### Communications

**Merchant marine:** 28 ships (1,000 GRT or over) totaling 876,904 GRT, 1,577,266 DV [redacted] includes 7 cargo, 4 roll-on/roll-off cargo, 13 tanker, 1 specialized carrier, and 3 passenger [redacted]

**Telecommunications:** system is in top third of African systems; coaxial cable and radio relay used widely; domestic satellite network under construction; Soviet facilities at Tobruk; principal centers are Tripoli and Benghazi; 200,000 telephones (6 per 100 popl.); 18 AM, 3 FM, and 16 TV stations; 2 submarine cables to France and Sicily; satellite service from Tripoli, 3 antennas, 1 ARABSAT station under construction [redacted]

#### Defense Forces

**Personnel:** army 60,000, navy 8,000, air force 10,000 (350 pilots), air defense 12,000 [redacted]

**Major ground units:** 2 divisions (1 armored, 1 mechanized); 8 identified maneuver brigades; 3 identified artillery brigades; 2 brigade-equivalent Jamahiriya Guard units [redacted]

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**Libya** (continued)

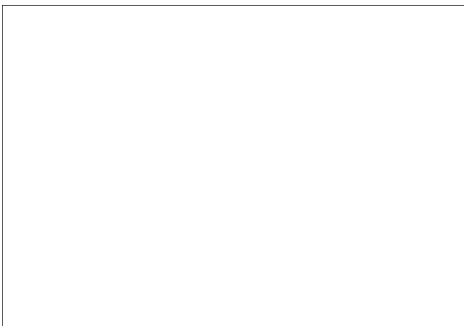
**Ships:** 6 attack submarines; 7 guided-missile patrol combatants; 24 missile attack boats; 7 amphibious landing ships [redacted]

**Aircraft:** 8 intermediate-range bombers; 381 all-weather fighters; 95 fighter bombers; 63 transports; 395 trainers; 157 helicopters; 33 ASW helicopters [redacted]

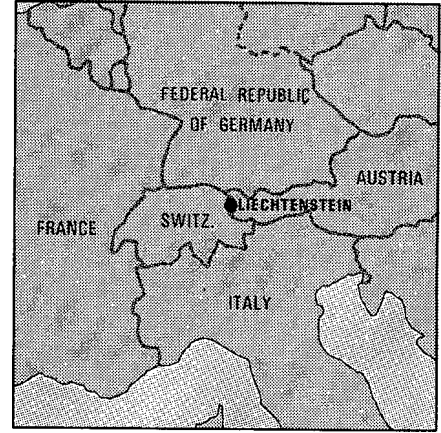
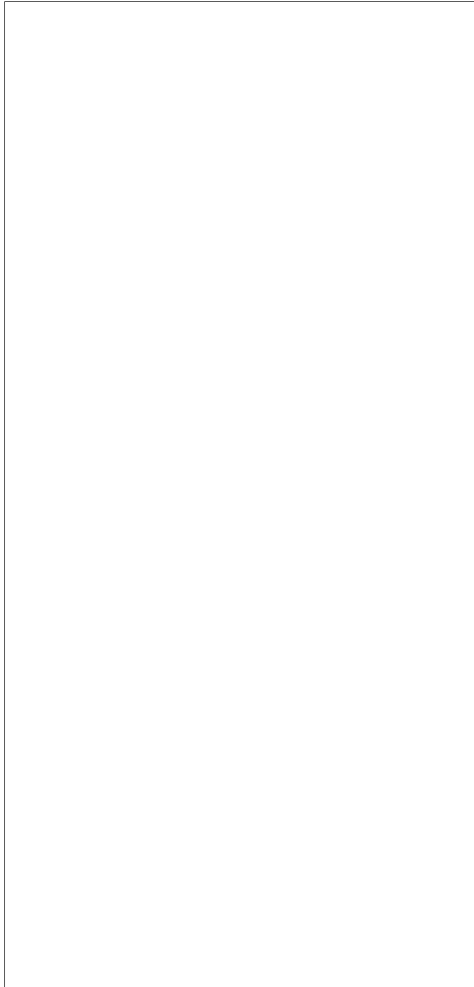
**Missiles:** 25 SA-2 battalions (160 SA-2 launchers), 28 SA-3 battalions (120 SA-3 launchers), 20 SA-6 battalions (160 SA-6 launchers), 5 Crotale batteries (24 Crotale launchers), 14 SA-8 launchers, 60 SA-9 launchers [redacted]

**Supply:** dependent mainly on UK and US up to 1969; UK provided a Vosper Mk. 7 frigate in 1973; current contract for 10 French missile attack boats; 4 patrol guided missile combatants delivered by Italy 1979-81; France primary supplier of aircraft and supplied the Crotale surface-to-air missile in 1973; Soviet military aid began in 1970 and accelerated throughout the 1970s, with substantial deliveries of tanks, armored personnel carriers (APCs), artillery, transport vehicles, 12 missile attack boats, 5 submarines, 2 guided missile patrol combatants, 4 fleet minesweepers, bomber and fighter aircraft, SCUD surface-to-surface missiles and surface-to-air missile systems; additional missile boats and submarines are to be received; Czechoslovakia and Poland also have provided APCs, artillery, and tanks and 4 medium landing ships; Italy has provided artillery, APCs, 1 vehicle cargo ship, and 4 missile attack boats [redacted]

**Military budget:** estimated for fiscal year ending 31 December 1983, \$4.3 billion; 27% of central government budget [redacted]



**Liechtenstein**



(See reference map V)



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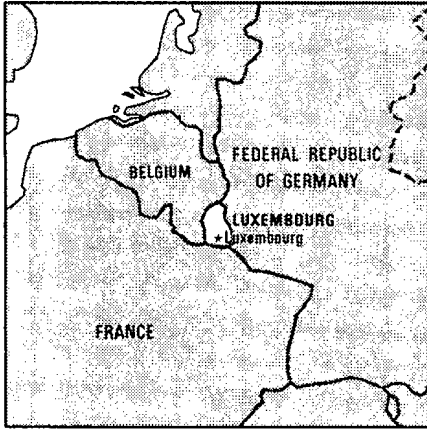
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### Luxembourg



(See reference map V)

#### Defense Forces

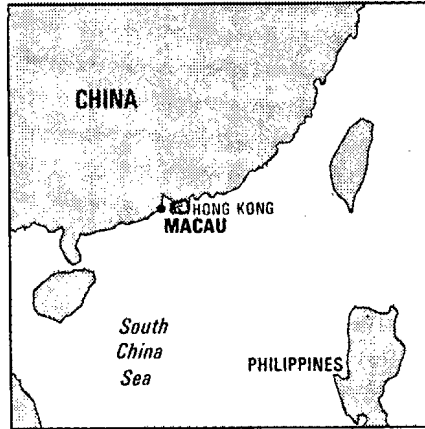
*Personnel:* army 618, national gendarmerie 463

*Major ground unit:* 1 light infantry battalion

*Supply:* completely dependent on other NATO countries, primarily the US

*Military budget:* proposed for fiscal year ending 31 December 1982, \$47.9 million; 3.5% of central government budget

### Macau



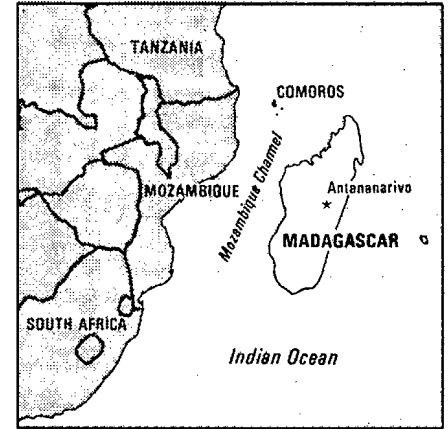
(See reference map VIII)

#### Defense Forces

*Personnel:* several Portuguese military personnel are assigned to nondefense positions in the government

*Ships:* 8 patrol craft, under control of Water and Customs Police

### Madagascar



(See reference map VII)

#### Economy

*Aid:* economic commitments—Western (non-US) countries ODA and OOF (1970-82) \$782 million; Communist countries (1970-82), \$203 million; US (FY70-82), \$29 million; OPEC ODA (1974-81), \$150 million; military commitments—Communist countries (1970-82), \$117 million  25X1

#### Communications

*Merchant marine:* 16 ships (1,000 GRT or over) totaling 69,257 GRT, 97,474 DWT; includes 10 cargo, 2 tanker, 1 specialized carrier, 1 liquefied gas carrier, and 2 roll-on/roll-off  25X1

#### Defense Forces

*Personnel:* 20,000 army, 400 navy, 500 air force, 8,000 gendarmerie

*Major ground units:* 2 intervention brigades, 1 air defense brigade, 1 artillery brigade, 1 armored brigade, 1 engineer regiment, 7 development force regiments, 1 communications regiment, 1 support regiment, 1 motor transport regiment, 1 presidential security regiment; equipment includes light tanks, armored cars, scout cars, air defense artillery, field guns, howitzers, mortars, and antitank rocket launchers  25X1

*Ships:* 4 fast patrol craft, 1 patrol craft, 1 amphibious assault landing ship, and 1 miscellaneous auxiliary

*Aircraft:* 41 (18 jet, 15 transports, 5 utility, 3 helicopters)  25X1

25X1

Secret

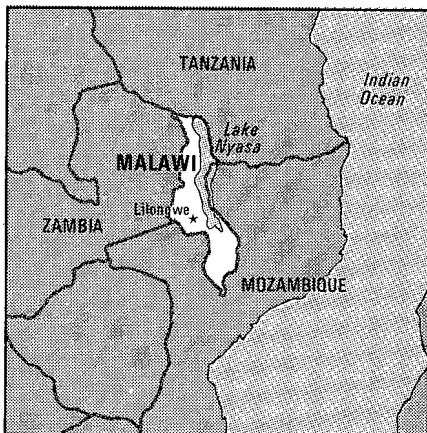
**Madagascar** (continued)

*Supply:* increasingly supplied with equipment by Communist countries, including USSR, North Korea, and GDR; some equipment is also supplied by France and FRG

[Redacted]

[Redacted]

**Malawi**



(See reference map VII)

**Defense Forces**

*Personnel:* 6,000 army, 3,000 police (including 460 police mobile force), est. 600 Malawi Young Pioneers [Redacted]

*Major ground units:* 3 motorized infantry battalions; a paratroop wing was formed during 1981 [Redacted]

*Ships:* 4 patrol craft (3 limited operation, 1 out of operation) [Redacted]

*Aircraft:* 8 prop utility aircraft, 5 helicopters [Redacted]

*Missiles:* 11 Blowpipe SAM [Redacted]

*Supply:* mainly from UK, but also from several other Western and Third World countries [Redacted]

*Military budget:* for fiscal year ending 31 March 1983, \$29.2 million; 11.4% of recurrent central government budget [Redacted]

[Redacted]

**Malaysia**



(See reference map IX)

**NOTE:** Established on 16 September 1963, Malaysia consists of Peninsular Malaysia, which includes 11 states of the former Federation of Malaya, and East Malaysia, which includes the 2 former colonies of North Borneo (renamed Sabah) and Sarawak. [Redacted]

**Economy**

*Aid:* economic commitments—US, including Ex-Im (FY70-82), \$169 million; Western (non-US) countries, ODA and OOF (1970-81), \$1.3 billion; OPEC ODA (1974-82), \$415 million; military commitments—US (FY70-82), \$154 million [Redacted]

**Communications**

*Merchant marine:* 91 ships (1,000 GRT or over) totaling 1,031,480 GRT, 1,366,904 DWT; includes 53 cargo, 6 tanker, 11 bulk, 2 roll-on/roll-off, 1 combination ore/oil, 10 container, 4 specialized carrier, and 4 liquefied gas tanker [Redacted]

*Ships:* 2 frigates, 4 amphibious ships, 95 coastal patrol-river/roadstead craft, 20 amphibious warfare craft, 2 auxiliaries, 5 yard and service craft [Redacted]

**Defense Forces**

*Personnel:* army 83,000, territorial army 50,000, navy 10,000, police field force 22,000, marine police 2,800, Sarawak Border Scouts 1,300, air force 12,000 (500 pilots) [Redacted]

*Major ground units:* 4 infantry divisions, 42 battalions, 4 cavalry battalions, 5 artillery battalions, 1 air defense/artillery battalion, 2

25X1

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### Maldives

### Mali

25X1

special service battalions, 11 engineer battalions, 4 signal battalions, and 21 police field force battalions [redacted]

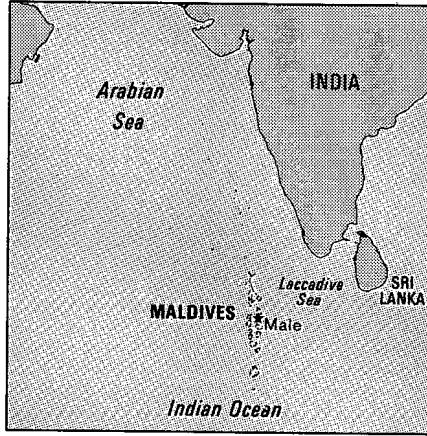
*Ships:* 2 frigates, 8 missile attack boats, 29 coastal patrol, 14 auxiliary, 21 amphibious ships/craft, and 2 service craft; in addition Marine Police have approximately 100 coastal patrol craft and numerous small patrol vessels [redacted]

*Aircraft:* approximately 155 (33 jets) [redacted]

*Supply:* fast patrol boats and ammunition domestically produced; naval ships and equipment from New Zealand, Singapore, France, Australia, UK, Sweden, and the US; some air force equipment from Canada, France, UK, US, and Australia; ground force equipment from Yugoslavia, Australia, France, FRG, Italy, ROK, Sweden, and UK; 2 guided missile corvettes from FRG; 4 mine-sweepers from Italy; armored vehicles from US, UK, and Belgium [redacted]

[redacted]

25X1



(See reference map VIII)

#### Economy

*Aid:* economic commitments—OPEC ODA (1974-82), \$85 million [redacted]

#### Communications

*Merchant marine:* 30 ships (1,000 GRT or over) totaling 146,904 GRT, 207,983 DWT; includes 28 cargo, 1 container, and 1 bulk carrier [redacted]

#### Defense Forces

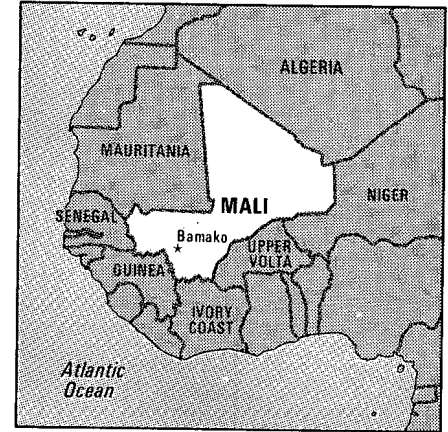
*Branches:* no formal defense structure and no regular armed forces exist; National Security Service of the Maldives, a paramilitary organization with an est. 1,000 members, consists of a marine division (coast guard), an air patrol, and some smaller units; has coastal defense responsibilities [redacted]

*Ships:* 3 ex-Taiwanese trawlers, armed with 1 twin 25-mm gun; 1 13.7-meter launch; 1 ex-British landing craft; 1 ex-British 19.2-meter boat (manned by 100 men) [redacted]

*Aircraft:* 5 light aircraft [redacted]

[redacted]

25X1



(See reference map VII)

#### Economy

*Aid:* economic commitments—Western (non-US) countries ODA and OOF (1970-82) \$921 million; OPEC ODA (1974-82), \$305 million; US, including Ex-Im (FY70-82), \$146 million; Communist countries (1970-82), \$119 million; military commitments—Communist (1970-82), \$163 million; US (FY70-82), \$0.9 million [redacted]

#### Defense Forces

*Personnel:* 7,500 army, 400 air force, 2,000 gendarmerie, 700 police, 720 nomad security guards, 1,500 republican guard, 150 Soviet military advisers [redacted]

*Major ground units:* 4 infantry battalions, 1 paratroop battalion, 1 tank group, 1 engineer battalion, 1 special battalion, 1 mixed artillery group, and 1 SA-3 battery [redacted]

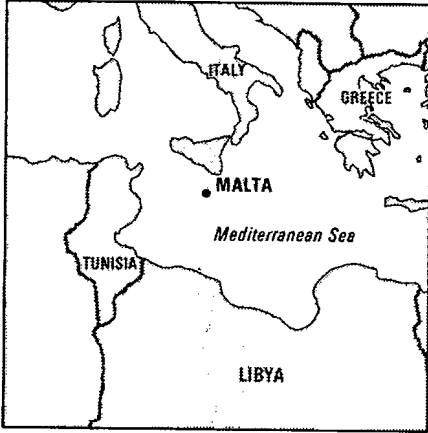
*Aircraft (army):* 50 (including 23 fighter, 3 trainer, 8 helicopters, 1 utility, and 15 transport) [redacted]

*Supply:* dependent on foreign countries, mainly the USSR; also has received equipment from France, China, FRG, Japan, and Spain [redacted]

*Military budget:* for fiscal year ending 31 December 1980, \$37.0 million; about 20% of central government budget [redacted]

[redacted]

**Malta**



(See reference map V)

**Economy**

*Aid:* economic commitments—US, including Ex-Im, \$171.6 million (FY70-82); other Western bilateral ODA and OOF (1970-81), \$197 million; China (1972), \$45 million; OPEC ODA (1974-82), \$145 million [redacted]

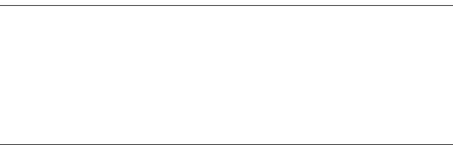
**Communications**

*Merchant marine:* 38 ships (1,000 GRT or over) totaling 201,263 GRT, 312,321 DWT; includes 22 cargo, 6 roll-on/roll-off cargo, 5 bulk, 2 specialized carrier, 2 tanker, and 1 passenger [redacted]

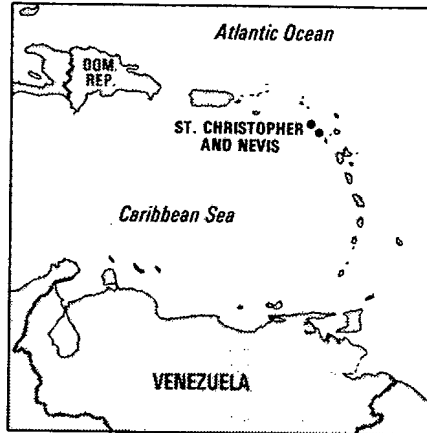
**Defense Forces**

Defense no longer responsibility of UK; Regular Armed Forces of Malta consist of a small headquarters staff; a regiment (US battalion) consisting of the regimental headquarters battery, a maritime unit with 10 coastal patrol boats, and a helicopter detachment with 8 helicopters; 1 infantry company; and a service support unit including engineers; personnel strength is approx. 700; the paramilitary Id-Dejma consists of 1 corps of about 1,000 personnel; the Arms of Malta consists of 1 battalion of about 4,000 personnel [redacted]

Malta police force is composed of about 1,300 Maltese [redacted]



**Martinique**



(See reference map III)

**Defense Forces**

Defense is responsibility of France; data are for French military forces [redacted]

*Personnel:* 1,350 army infantry; 900 civic action; 200 navy; small air force detachment; 300 gendarmes [redacted]

*Major ground units:* 1 overseas infantry regiment, 1 civic action battalion [redacted]

*Ships:* 2 patrol craft, 3 landing ship/craft, 1 auxiliary [redacted]

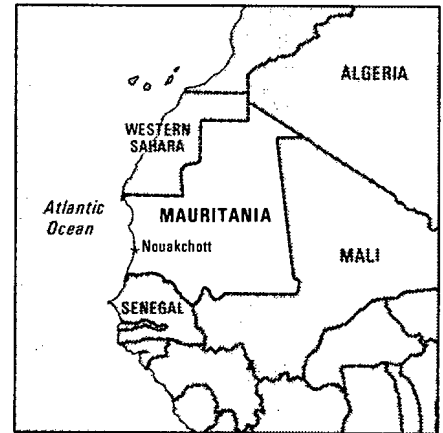
*Aircraft:* 10 [redacted]



25X1  
25X1 25X1

25X1 25X1

**Mauritania**



(See reference map VII)

**Economy**

*Aid:* economic commitments—OPEC ODA (1974-82), \$1.6 billion; Western (non-US) countries ODA and OOF (1970-81), \$422 million; Communist countries (1970-82), \$98 million; US, including Ex-Im (FY70-82), \$88 million; military commitments—Communist countries (1976), \$4 million [redacted]

**Communications**

*Merchant marine:* 1 cargo ship totaling 1,500 GRT, 1,700 DWT [redacted]

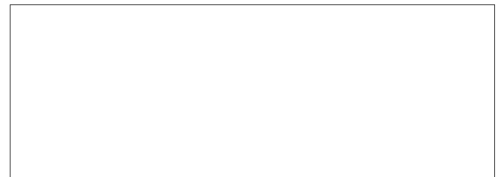
**Defense Forces**

*Personnel:* 8,300 army, 400 navy, 150 air force, 2,200 gendarmerie, 3,000 national guard [redacted]

*Major ground units:* 1 headquarters company, 1 engineer company, 1 artillery battalion, 2 armored car squadrons, 11 tactical units (company), 1 commando company, 1 air defense battery [redacted]

*Ships:* 9 patrol craft, 1 landing craft [redacted]

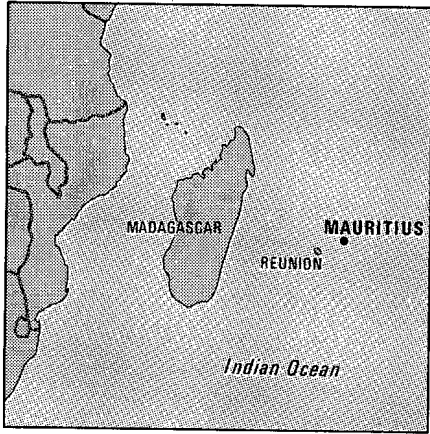
*Aircraft:* 16 prop (8 transport, 8 utility) [redacted]



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25X1

**Mauritius**



(See reference map VII)

**Economy**

*Aid:* economic commitments—OPEC ODA (1974-82), \$25 million, Western (non-US) countries (1970-81), \$179 million; Communist countries (1970-82), \$40.2 million; US authorizations (FY70-82), \$33 million

**Communications**

*Merchant marine:* 6 cargo ships (1,000 GRT or over) totaling 32,464 GRT, 47,874 DWT

**Defense Forces**

*Personnel:* 700-man paramilitary Special Mobile Force (SMF); 240-man Police Riot Unit (PRU); 4,000-man police force (includes personnel assigned to PRU); SMF is well organized and capable of providing security during small-scale uprisings; the PRU and the police force are capable of assisting the SMF; major equipment of the SMF includes small arms, an Alouette III helicopter, and 11 personnel carriers

*Ships:* 1 patrol craft assigned to police

*Supply:* Mauritius looks to India and France for military aid

**Mexico**



(See reference map II)

**Government**

*Communists:* Mexican Communist Party (est. 100,000) and other minor far-left parties

**Communications**

*Merchant marine:* 78 ships (1,000 GRT or over) totaling 1,003,831 GRT, 1,500,924 DWT; includes 6 passenger, 18 cargo, 3 roll-on/roll-off cargo, 36 tanker, 2 specialized carrier, 6 bulk, and 7 liquefied gas carrier

**Defense Forces**

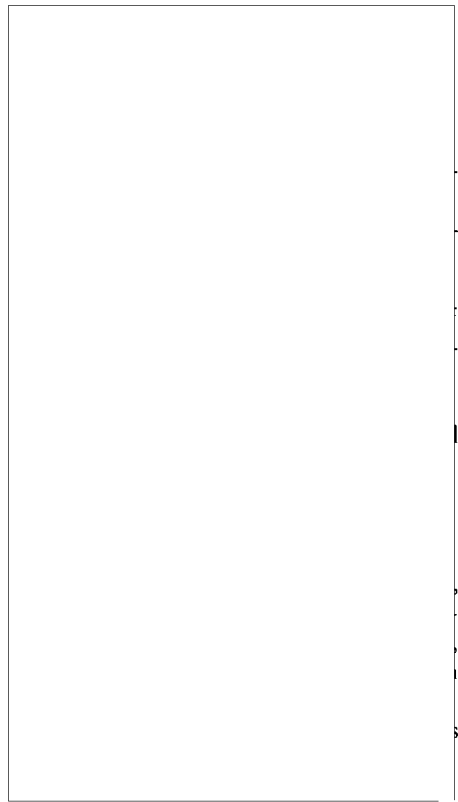
*Personnel:* 74,000 army, 23,400 navy (including 4,900 marines, 500 naval air), 5,000 air force (including 450 pilots)

*Major ground units:* 4 brigades (1 presidential guard, 2 infantry, and 1 military police), 65 separate infantry battalions, 1 cavalry regiment (horse), 23 motorized cavalry regiments, 1 mechanized cavalry regiment, 1 armored cavalry regiment, 5 artillery regiments, 1 armored infantry regiment, 1 engineer service regiment, 1 combat engineer battalion, 1 signal battalion, 1 transport regiment; regiments are comparable in size to battalions; air force has 1 airborne brigade, 1 combat engineer battalion

*Ships:* 6 corvettes, 34 patrol ships, 31 patrol craft, 14 patrol boats, 5 amphibious warfare personnel transport, 2 amphibious vehicle landing ships, 13 support ships and other auxiliaries

*Aircraft:* air force 282 (37 jet, 76 turboprop, 146 prop, 23 turbine helicopters, 1 piston helicopter); naval air 40 (1 jet, 3 turboprop, 26 prop, 10 helicopters)

*Supply:* produces small arms, mortars, ammunition and quartermaster equipment, as well as its own armored cars—the DN III and the DN IV; some medical supplies and general purpose motor transport vehicles are procured from domestic sources; a small naval ship production capability exists; produces patrol boats; imports other materiel, including most naval ships, from US, Western Europe, Israel, Spain, and Japan; large aircraft order with Switzerland

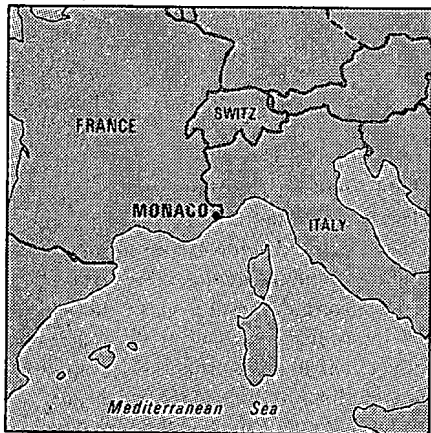


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**Monaco**



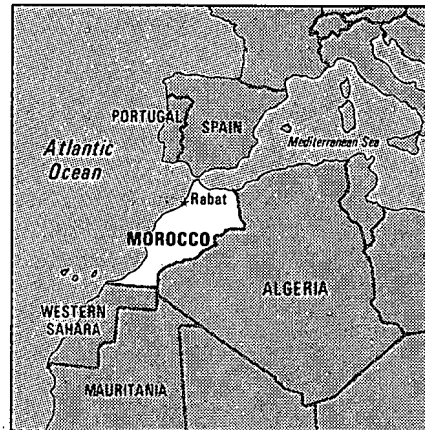
(See reference map V)

**Mongolia**



(See reference map VIII)

**Morocco**



(See reference map VII)

**Communications**

*Merchant marine:* 2 tankers totaling 28,154 GRT, 45,405 DWT

**Communications**

*Civil air:* 22 major transport aircraft (1984)

*Airfields:* 34 total; 9 with permanent-surface runways; 16 with runways 2,500-3,499 m, 15 with runways 1,000-2,499 m, 3 with runways less than 1,000 m; 1 heliport

*Telecommunications:* domestic and international facilities are being modernized and provide fairly good service; 25,805 telephones (96% automatic); about 93 telephone exchanges and 25 telegraph offices; 2 main AM radiobroadcast stations supplemented by about 294 wired broadcast distribution stations; 111,000 radio and 67,000 wired broadcast receivers; 3 TV stations; 20,000 TV receivers (est.)

**Defense Forces**

*Personnel:* (est.) 20,000 ground forces; 100 pilots in air force (operate civil airline); 15,700 paramilitary forces; as of 1 January 1983, 49,000 Soviet ground forces troops and 6,500 Soviet air force personnel in Mongolia

*Major ground units:* 3 identified motorized rifle divisions, 1 artillery brigade, 1 AAA regiment, and 1 rocket launcher regiment, plus combat and service support units

**Economy**

*Aid:* economic commitments—Western (non-US) countries ODA and OOF (1970-81), \$2.0 billion; US, including Ex-Im (FY70-82), \$682 million; OPEC ODA (1974-82), \$2.6 billion; Communist countries (1970-82), \$2.25 billion; military commitments—US (FY70-82), \$304 million; Communist countries (1970-82), \$116 million  25X1

**Communications**

*Merchant marine:* 48 ships (1,000 GRT or over) totaling 345,906 GRT, 571,323 DWT; includes 1 passenger, 22 cargo, 2 roll-on/roll-off, 3 container, 5 tanker, 3 bulk, 11 specialized carrier, and 1 liquefied gas carrier  25X1

**Defense Forces**

*Personnel:* 160,000 army, 7,000 navy, 13,500 air force (270 pilots), 29,000 auxiliary forces, 8,800 royal gendarmerie, 5,800 mobile intervention companies of national police  25X1

*Major ground units:* 3 mechanized infantry brigades, 1 light security brigade, 1 parachute brigade, 8 mechanized infantry regiments, 24 separate infantry battalions, 7 armored battalions, 10 artillery battalions  25X1

*Ships:* 1 Exocet-missile-equipped frigate, 1 submarine chaser, 2 patrol escorts, 2 patrol craft, 4 missile attack boats, 11 patrol boats, 1 coastal minesweeper, 3 medium landing ships, 2 service craft, and 1 utility landing craft  25X1

25X1

Secret



### Mozambique

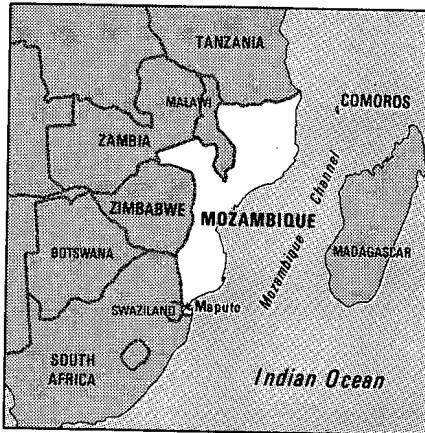
25X1

*Aircraft:* 72 fighter aircraft, 23 transports, 43 trainers/utility, 7 reconnaissance, 118 helicopters (all services) [redacted]

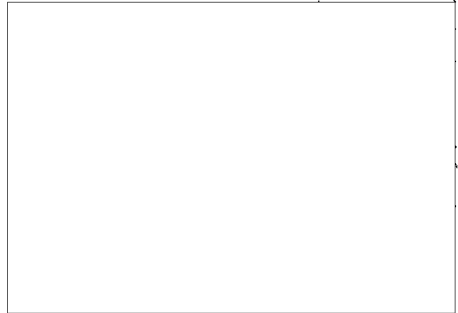
*Aircraft:* 92 (58 jet, 17 prop, 17 helicopters) [redacted] 25X1  
25X1

*Supply:* dependent entirely on foreign supplies, principally France and US, but also obtains some equipment from Warsaw Pact countries; 4 guided missile patrol combatants and a corvette received from Spain; with French assistance, has begun development of a trainer aircraft [redacted]

*Missiles:* 8 SA-3 launchers, 39 SA-3 launchers [redacted] 25X1



(See reference map VII)



#### Economy

*Exports:* (OECD only) \$224.7 million (c.i.f., 1981); cashew nuts, cotton, sugar, mineral products, timber products, tea, copra [redacted]

25X1 25X1

*Imports:* (OECD only) \$362.0 million (f.o.b., 1981); machinery and electrical equipment, cotton textiles, vehicles, petroleum products, iron and steel [redacted]

25X15X1

*Aid:* economic commitments—Western (non-US) countries ODA and OOF (1970-81), \$968 million; Communist countries (1970-82), \$400 million; US, including Ex-Im (FY70-82), \$99 million; OPEC ODA (1974-82), \$90 million; military commitments—Communist countries (1970-82), \$446 million [redacted]

25X1

25X1

#### Communications

*Merchant marine:* 7 ships totaling 18,764 GRT, 28,061 DWT; includes 6 cargo, and 1 tanker [redacted]

25X1

#### Defense Forces

*Personnel:* 18,000 army, 6,000 border guard, 700 navy, 1,000 air force [redacted]

25X1

*Major ground units:* the army has 8 motorized infantry brigades, 1 counterinsurgency brigade, and 1 armored brigade that serves as a presidential guard; the border guard has 4 infantry brigades [redacted]

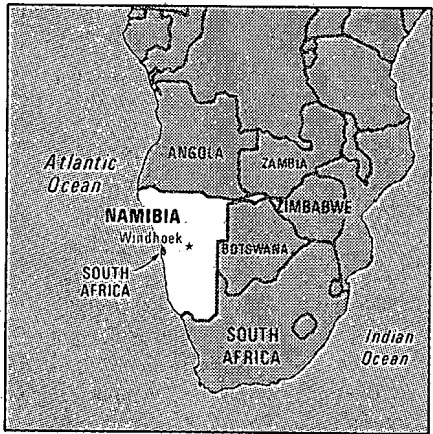
25X1

*Ships:* 15 units, including 10 coastal patrol craft [redacted]

25X1

Secret

### Namibia (South-West Africa)



(See reference map VII)

#### Economy

GDP: approximately \$1.5 billion (est. 1983), \$1,500 per capita; real growth rate about -2% since 1980

Exports: \$1.0 billion (f.o.b., 1980 est.); diamonds, uranium, base metals (blister copper, lead-copper-zinc concentrates, refined lead), cattle and karakul pelts, fish products (pilchard products, rock lobster, white fish)

Imports: \$766 million (f.o.b., 1980 est.); grain and other food products, steel, fertilizer, cement, textiles, and capital goods

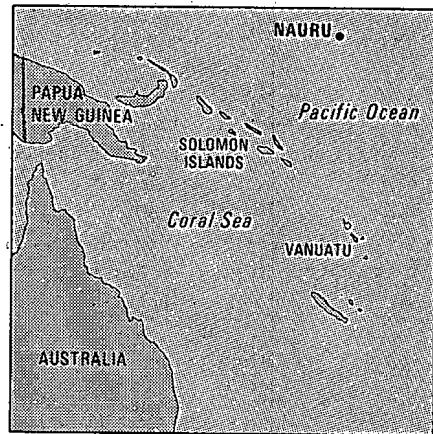
Major trade partners: Republic of South Africa supplies about 90% of country's imports; most of the rest of Namibia's trade is with the UK and the FRG

#### Defense Forces

Personnel: about 20,000-26,000 total active duty composed of 15,000-18,000 South African Defense Force (SADF) personnel in Namibia, 5,000-8,000 personnel in the South-West Africa Territorial Force (SWATF), and about 1,000 personnel in an irregular battalion of ex-Angolans; SWATF is composed of white, black, and colored personnel; it was formed in 1980 and consists of 13 infantry battalions, an airborne battalion, and a support unit; in addition, there are some 5,000-7,000 SWATF reservists not on active duty; rebel forces—6,000-8,000 South-West Africa People's Organization guerrillas, mainly at camps in Angola and Zambia

Secret

### Nauru



(See reference map X)

#### Communications

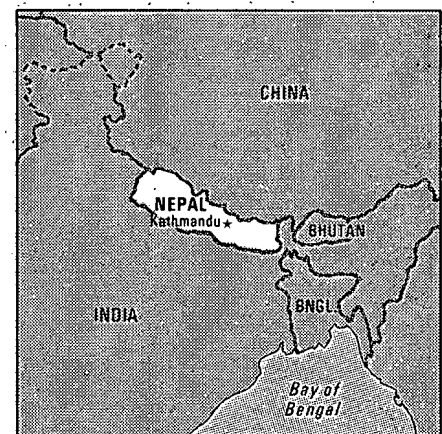
Merchant marine: 4 ships (1,000 GRT or over) totaling 50,743 GRT, 72,177 DWT; includes 1 cargo and 3 bulk

25X1

25X1

25X1

### Nepal



(See reference map VIII)

#### Economy

Aid: economic commitments—Communist countries (1970-82), \$230 million; OPEC ODA (1974-82), \$55 million; US (FY70-82), \$169 million; other Western countries (1980-81), \$189 million

25X1

25X1

#### Defense Forces

Personnel: 25,000 army

25X1

25X1

Major ground units: 14 infantry battalions (subordinate to 1 palace and 7 infantry brigade headquarters elements), 1 parachute battalion, 1 artillery regiment, 1 engineer battalion, the King's Household Cavalry, and other service elements; the army also includes 28 separate infantry companies

25X1

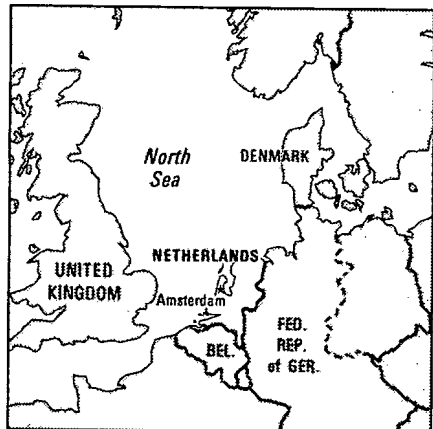
Supply: produces some small arms ammunition; performs small arms repair; bulk of military supplies obtained from India and France; lesser amounts from UK, US, China, and FRG; 1983 deliveries included ARC scout cars and 105-mm guns from UK

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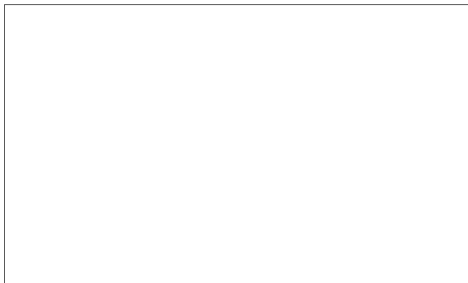
### Netherlands



(See reference map V)

**Missiles:** 4 NIKE-Hercules squadrons and 15 I-HAWK squadrons [redacted]

**Supply:** naval ships produced domestically include guided missile frigates, submarines, and mine warfare types; has built guided missile frigates and corvettes for export, 2 transport-type aircraft, produces US F-16 fighters as part of a European consortium; moderate quantities of ammunition, some CW/BW defense materiel, and military telecom and electronics equipment; most supplies from other NATO countries; naval surface-to-air missiles from the UK, air-to-surface missiles from France [redacted]



#### Communications

**Merchant marine:** 406 ships (1,000 GRT or over) totaling 3,357,877 GRT, 5,176,798 DWT; includes 3 passenger, 284 cargo, 22 container, 9 roll-on/roll-off cargo, 24 tanker, 33 bulk, 1 barge/lighter carrier, 26 specialized carrier, and 4 liquefied gas carrier [redacted]

#### Defense Forces

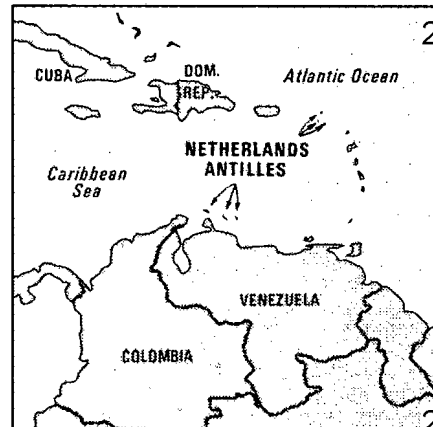
**Personnel:** 72,400 army, 16,800 navy (including 2,200 naval air and 2,600 marines), 17,879 air force approx. (497 pilots), 3,975 royal constabulary [redacted]

**Major ground units:** 1 NATO-committed corps consisting of 2 active mechanized divisions, 1 reserve mechanized division, 1 reserve motorized infantry brigade, a corps artillery group with a Lance battalion, an SP 155-mm howitzer battalion, a 175-mm gun battalion, and an SP 203-mm howitzer battalion (1 reserve field artillery group with 6 155-mm towed howitzer battalions and 2 203-mm towed howitzer battalions, 1 combat engineer group, 1 aviation group, 1 signal group, and 1 corps command) [redacted]

**Ships:** 2 guided missile destroyers, 6 submarines, 15 frigates, 9 patrol vessels, 16 mine warfare ships/craft [redacted]

**Aircraft:** 367 (224 jet, 14 turboprop, 121 helicopters); 335 air force (224 jet, 14 turboprop, 99 helicopters); 32 naval air arm (10 turboprop, 22 helicopters) [redacted]

### Netherlands Antilles



(See reference map III)

#### Communications

**Merchant marine:** 56 ships (1,000 GRT or over) totaling 1,607,903 GRT, 2,876,660 DWT; includes 5 passenger, 17 cargo, 2 container, 3 roll-on/roll-off cargo, 14 tanker, 4 liquefied gas, 5 bulk, and 6 specialized carrier; all but a few are Dutch owned [redacted]

#### Defense Forces

**Local security forces:** civil police, 675 (including 40 Dutch under contract in adviser and warrant officer duties); 200 Antilles marines; National Guard, 200 (force is a reserve unit) [redacted]

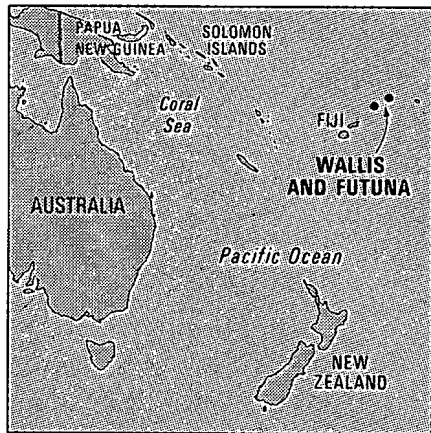
**Personnel:** Dutch forces: 1,600 navy, 400 marines with 200 Antillean conscripts (600 total); local civil police force cooperates with Dutch forces [redacted]

**Ships:** 1 frigate, and 1 medium landing craft from the Netherlands inventory [redacted]

**Aircraft:** 2 prop [redacted]

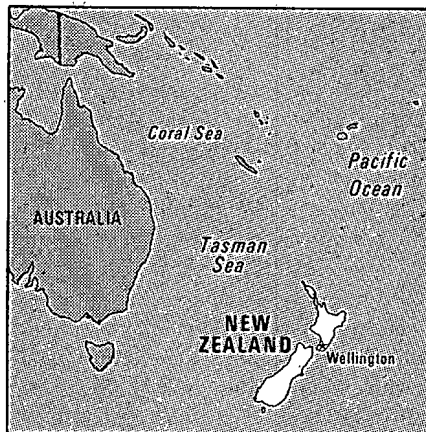


### New Caledonia



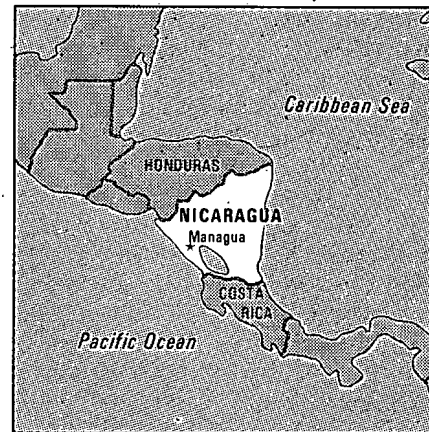
(See reference map X)

### New Zealand



(See reference map X)

### Nicaragua



(See reference map III)

#### Defense Forces

France provides for defense; there are about 2,900 military personnel in New Caledonia, including paramilitary forces (gendarmes and police agents); a Gendarmerie division is stationed there; officers of this force are recruited in France; there is also an auxiliary Gendarmerie of Melanesians; the police force, as distinct from the Gendarmerie, is locally recruited and operates in Noumea under a French officer; there is a naval base at Noumea (2 patrol combatants, 1 amphibious ship, 2 auxiliaries homeported), 1 fleet air squadron (4 fixed-wing transports), and 10 to 15 helicopters at Tontouta Airport [redacted]

Major ground units: 1 infantry regiment (3 motorized infantry companies and 1 airborne company) [redacted]

[redacted]

#### Communications

Merchant marine: 24 ships (1,000 GRT or over) totaling 205,646 GRT, 232,030 DWT; includes 2 passenger, 5 cargo, 4 roll-on/roll-off cargo, 3 bulk, 3 tanker, 6 specialized carrier, and 1 container [redacted]

#### Defense Forces

Personnel: 5,675 army, 2,781 navy, 4,220 air force [redacted]

Major ground units: 2 infantry regiments (battalion), including 1 in Singapore, and 1 special air service squadron (remainder of army essentially a cadre force) [redacted]

Ships: 5 frigates, 9 coastal patrol, 4 auxiliary-service craft [redacted]

Aircraft: 102 (30 jet) [redacted]

Supply: capable of producing some small arms ammunition; produces some utility aircraft; dependent on foreign sources for all other materiel, principally UK, US, FRG, Australia (also Canada for naval items) [redacted]

[redacted]

#### Communications

Merchant marine: 8 ships (1,000 GRT or over) totaling 25,470 GRT, 37,864 DWT; includes 5 cargo, 2 roll-on/roll-off, and 2 tanker [redacted]

#### Defense Forces

Personnel: est. 32,500 (includes Sandinista Popular Army, Border Guard troops, navy, air force, and Ministry of Interior troops) [redacted]

Major ground units: 12 infantry battalions, 3 armor battalions, 1 artillery brigade, assorted logistics units, 6 Border Guard battalions, 40-50 reserve infantry battalions, and 30-50 militia battalions; air force controls 1 Air Defense Group [redacted]

Ships: at least 17 patrol craft plus an unknown number of armed fishing craft (S) [redacted]

Aircraft: 61 (3 jet, 43 mixed prop. and turbo-prop, 15 helicopters) [redacted]

Supply: dependent primarily upon Cuba and the USSR since 1974; has purchased aircraft and patrol boats from Israel [redacted]

Military budget: estimated for fiscal year ending 31 December 1982, \$89.9 million (est.) for the Ministry of Defense, including civil functions (e.g., police and civil air); 8.6% of central government budget [redacted]

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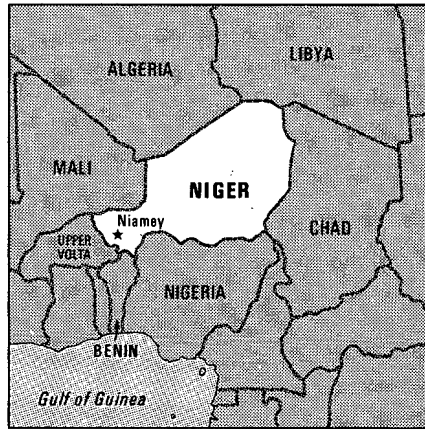
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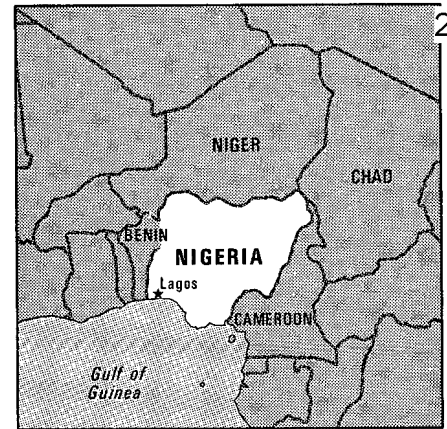
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**Niger**

**Nigeria**



(See reference map VII)



(See reference map VII)

**Economy**

*Aid:* economic commitments—Western (non-US) countries ODA and OOF (1970-81), \$1,089 million; US, including Ex-Im (FY70-82), \$143 million; Communist countries (1970-82), \$110 million; OPEC ODA (1974-81), \$45 million; military commitments—US (FY81-82), \$4.9 billion

**Defense Forces**

*Personnel:* 2,600 army (plus 28 French and 6 West German advisers), 100 air force (plus 6 French advisers), 800 Gendarmerie (plus 13 French advisers), 1,500 Republican Guard, 1,000 national police, and 200 Presidential Guard

*Major ground units:* 3 defense zones with 1 small battalion in each

*Aircraft:* 9 (7 transport, 2 utility)

*Supply:* dependent on France exclusively until 1964; since then has obtained ground force materiel from other non-Communist countries, including Belgium, Israel, FRG, and Canada



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**Economy**

*Aid:* economic commitments—Western (non-US) countries ODA and OOF (1970-81), \$833 million; US, including Ex-Im (FY70-82), \$540 million; Communist countries, (1970-82), \$1.6 billion; military commitments—Communist countries (1970-82), \$199 million

**Communications**

*Merchant marine:* 27 cargo ships (1,000 GRT or over) totaling 423,309 GRT, 608,772 DWT; includes 26 cargo and 1 tanker

**Defense Forces**

*Personnel:* army 110,000; navy 6,000; air force 11,000; police force 93,000; military advisers: 40 UK, 25 Pakistani, 34 Indian, 10 Soviet

*Major ground units:* 2 mechanized divisions, 1 armored division, 1 special purpose division, 1 artillery corps (18 brigade headquarters—5 mechanized, 4 armored, 3 artillery, 1 infantry, 1 airborne, 1 air portable, 1 amphibious, and 1 air defense); 12 division combat support units (battalion size—4 field engineer, 4 signal, and 4 maintenance); 16 division service units (battalion size—4 medical, 4 provost marshal, 4 supply and transport, and 4 ordnance/ammunition depots)

*Ships:* 54 total (1 frigate, 1 guided missile frigate, 10 patrol combatants, 2 amphibious landing craft, 37 coastal patrol boats, 2 auxiliaries, 1 fireboat)

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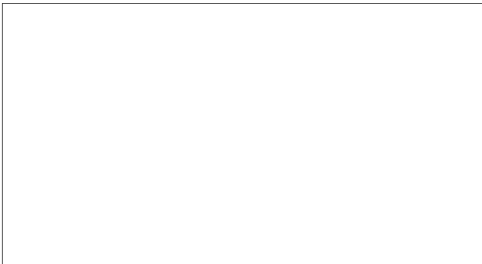
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**Nigeria** (continued)

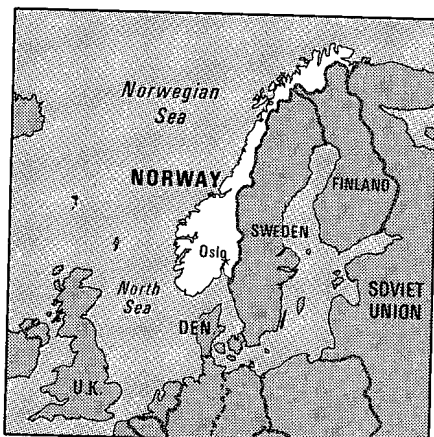
*Aircraft:* 137 (40 jet, 8 turboprop, 44 prop, 45 helicopters) [redacted]

*Supply:* produced some small arms and ammunition in the past; army materiel obtained from France, FRG, Austria, Belgium, Italy, and UK; other materiel imported primarily from UK, USSR, and FRG; dependent for ships on UK, FRG, and France; received aircraft from Czechoslovakia, Sudan, Egypt, and the USSR in the past; UK and France more recently [redacted]

*Military budget:* for fiscal year ending 31 December 1983, \$1.28 billion; about 8.3% of the central government budget [redacted]



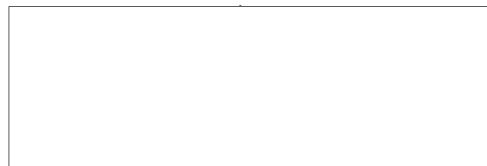
**Norway**



(See reference map V)

small antiship missile, Penguin; most equipment from other NATO countries, Sweden, and US [redacted]

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**Communications**

*Merchant marine:* 615 ships (1,000 GRT or over) totaling 1,697,950 GRT, 39,214,296 DWT; includes 38 passenger, 103 cargo, 2 container, 32 roll-on/roll-off cargo, 138 tanker, 48 liquefied gas, 108 bulk, 44 combination ore/oil, and 102 specialized carrier [redacted]

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**Defense Forces**

*Personnel:* 18,000 army, 8,900 navy, including coast artillery and coast guard, 9,950 air force (235 pilots) [redacted]

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*Major ground units:* 1 active brigade, 13 mobilization brigades [redacted]

25X1

*Ships:* (including Coast Guard assets) 8 frigates, 14 submarines, 2 patrol combatants, 11 patrol ships, 39 missile attack boats, 8 torpedo boats, 3 minelayers, 9 coastal minesweepers, 1 coastal minehunter, 10 auxiliaries, 8 amphibious craft [redacted]

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*Aircraft:* 246 (151 jet) [redacted]

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*Missiles:* 1 NIKE battalion (4 batteries), RBS-70 (36 launchers) [redacted]

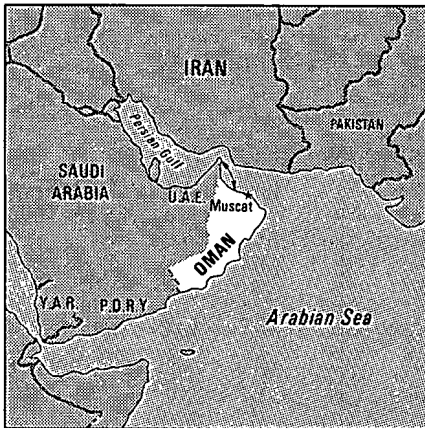
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*Supply:* ammunition and explosives, some light armaments, electronic equipment, chemical warfare defensive materials, aircraft, avionics, engine parts, and naval ships (except submarines) produced domestically; has exported missile attack boats; producing

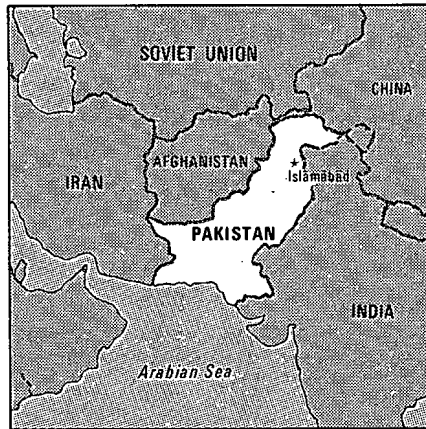
Oman

Pakistan

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(See reference map VI)



(See reference map VIII)

Economy

Aid: economic commitments—OPEC ODA (1974-82), \$1.6 billion; Western (non-US) countries ODA and OOF (1970-81), \$22 million; US (FY70-82), \$24 million

Communications

Merchant marine: 1 roll-on/roll-off ship totaling 1,500 GRT, unknown DWT

Defense Forces

Personnel: 15,600 army, 1,500 navy, 2,200 air force (350 officers)

Major ground units: 2 infantry brigades, 1 royal guard brigade, 1 special forces unit, 1 artillery regiment, 1 armored regiment, and 1 airborne regiment

Ships: 1 guided missile boat, 1 guided missile patrol combatant, 23 patrol boats/craft, 6 medium landing craft, 1 personnel landing craft, 1 command amphibious ship, 6 auxiliaries

Aircraft: 119 (57 jet, 9 prop, 18 turboprop, 35 helicopters)

Supply: mostly from UK; some ground equipment and aircraft from China, Belgium, France, Italy, Iran, Jordan, and Saudi Arabia

Economy

Aid (including Bangladesh before 1972): economic commitments—US (FY70-82), \$2.0 billion authorized (excluding what is now Bangladesh); other Western countries ODA and OOF (1980-81), \$680 million; OPEC ODA (1970-82), \$2.5 billion committed; Communist countries (1970-82), \$1.3 billion; military commitments—US (FY70-82), \$3.6 billion; Communist countries (1970-82), \$890 million

Communications

Merchant marine: 52 ships (1,000 GRT or over) totaling 473,195 GRT, 645,513 DWT; includes 51 cargo and 1 bulk

Defense Forces

Personnel: 450,000 army, 13,000 navy, about 18,000 air force (600 pilots), 76,000 civil armed forces

Major ground units: 7 corps headquarters, 17 infantry divisions, 2 armored divisions, 11 independent infantry brigade groups, 7 corps artillery brigades, 4 independent armored brigade groups, 3 AAA brigades, 8 SAM squadrons, and 1 special services group, plus an army air arm

Ships: 1 nonoperational training cruiser, 8 destroyers, 6 submarines, 5 midget submarines, 22 coastal patrol, 3 mine warfare, 3 auxiliary, 4 guided missile patrol boats

Aircraft: 489 (445 jet, 15 turboprop, 21 prop, 8 helicopters) operationally assigned to air

force; 10 helicopters and 1 turboprop aircraft plus 3 long-range maritime patrol aircraft assigned to navy air

Supply: produces infantry weapons, mortars, small arms, ammunition and aerial bombs, and has limited capability to repair its armor inventory; has produced support ships; US and Western Europe were principal suppliers until arms embargo in September 1965; since then, China and France have become major sources; US reinitiated arms deliveries between March 1975 and April 1979 and provided armored personnel carriers and TOW missile systems, but all US military sales were then suspended in response to Pakistan's continued nuclear weapons development program; infantry weapons, tanks, and artillery have been provided by China; artillery and ammunition by North Korea; tank maintenance service from Iran; aircraft by China, France, Italy, Sweden, FRG, and the US; helicopters provided by USSR, US, UK, and France; transport vehicles supplied by China, USSR, US, Czechoslovakia, and Japan; France has provided 6 submarines, 8 Mirage fighters, and Exocet missiles; China has supplied over 200 jet fighters and trainers, 4 guided missile patrol boats, 12 Shanghai-II-class patrol boats, 4 Hainan-class subchasers, and 4 Hu-Chwan-class torpedo boats; other naval ships have come from Italy, the UK, and the US

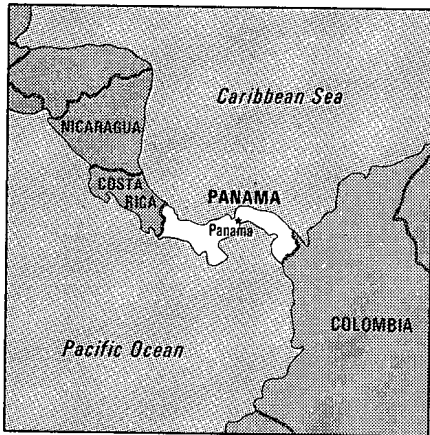
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**Panama**



(See reference map III)

**Communications**

**Merchant marine:** 2,593 ships (1,000 GRT or over) totaling 27,419,642 GRT, 45,325,114 DWT; includes 22 passenger, 1,541 cargo, 84 container, 37 roll-on/roll-off cargo, 247 tanker, 44 liquefied gas, 435 bulk, 9 combination ore/oil, 162 specialized carrier, 1 cargo training, and 3 beach landing cargo; all foreign owned and operated; 114 ships are owned by China, 15 by Vietnam, 7 by Yugoslavia, and 9 by Cuba

**Defense Forces**

**Personnel:** (approx.) 12,500, including about 3,000 National Guard military ground forces; 9,000 police and highway patrol/traffic police; 200 National Navy; and 300 Panamanian Air Force; most personnel, including police, air force, and navy, have received basic training as infantry riflemen

**Major ground units:** infantry trained and equipped units are 7 rifle companies, a public order company, a Presidential Guard company, a cavalry squadron, an anti-terrorist/SWAT element, and 6 platoon-size combat units; remainder primarily police; forces are deployed in 11 geographic administrative zones; bulk of forces concentrated in Panama City area; remainder of forces assigned to detachments scattered throughout the country; effective 30 September 1983 all military/police/internal security forces were consolidated—at least on paper—into a new organization known as the Defense Forces of the Republic of Panama; includes

the military ground forces—National Guard (which previously combined all police/military/internal security functions), National Navy, Panamanian Air Force, traffic police/highway patrol, Panama Canal Defense Force, National Department of Investigations, and Department of Immigration

**Ships:** 6 patrol boats, 4 amphibious warfare craft, 3 service/utility craft

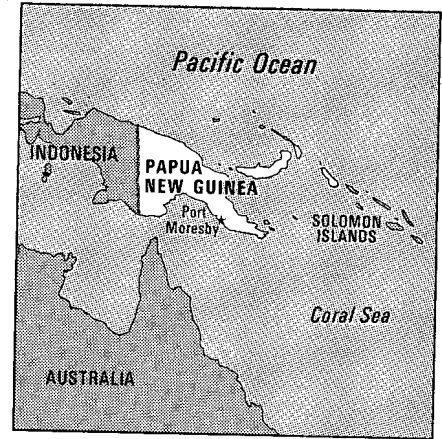
**Aircraft:** 41 (12 transport, 6 utility, and 23 helicopters)

**Supply:** principally dependent on US but has acquired infantry weapons and ammunition from Western Europe and 2 motor gunboats from the UK



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**Papua New Guinea**

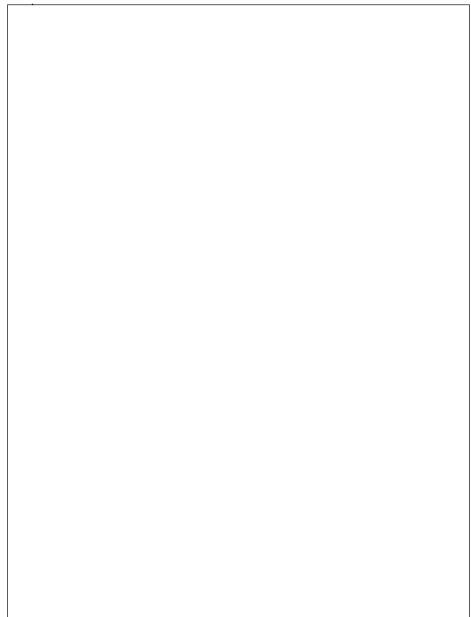


(See reference map X)

**Defense Forces**

**Personnel:** Papua New Guinea Defense Forces (PNGDF), consists of a land element (3,415 personnel with 2 infantry battalions, 1 engineer battalion, 1 signal squadron), a maritime element (414 personnel), and an air element (82 personnel); the PNGDF has 5 patrol craft, 2 amphibious craft, 7 C-47 transport and approximately 7 Nomad N-22 utility aircraft; additionally, there are 250 Australian personnel integrated into the PNGDF

**Ships:** 5 coastal patrol-river/roadstead craft, 2 amphibious warfare craft



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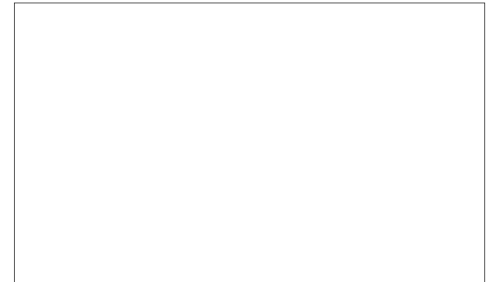
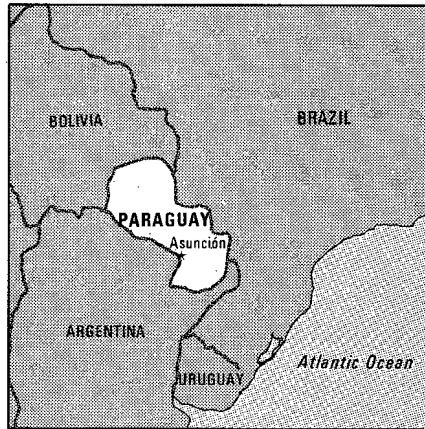
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### Paraguay



(See reference map IV)

25X1

#### Communications

*Merchant marine:* 17 ships (1,000 GRT or over) totaling 22,404 GRT, 28,342 DWT; includes 14 cargo, 2 tanker, 1 specialized carrier; domestic ships are operated mostly in river traffic; most international seaborne trade is carried by foreign-flag ships



25X1

#### Defense Forces

*Personnel:* 12,500 army, 2,540 navy (including 55 in naval air and 346 in marines), 1,067 air force (150 pilots)



25X1

*Major ground units:* 3 corps (comprising 8 infantry divisions and 1 cavalry division), 1 presidential escort regiment, 1 combat support command, 1 logistics command, 1 military education institutes command



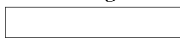
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*Ships:* 2 patrol combatants, 13 patrol craft, 1 amphibious command ship, 2 utility landing craft, 3 material support ships, 5 light cargo ships, 1 small floating dry dock, 4 small harbor tugs, 1 floating workshop barge



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*Aircraft:* 127 total; 112 air force (9 jet, 3 turboprop, 89 prop, 11 helicopters), plus 28 nonflyable; 15 navy (9 prop, 6 helicopters; 2 fixed-wing and 2 helicopters are nonflyable)



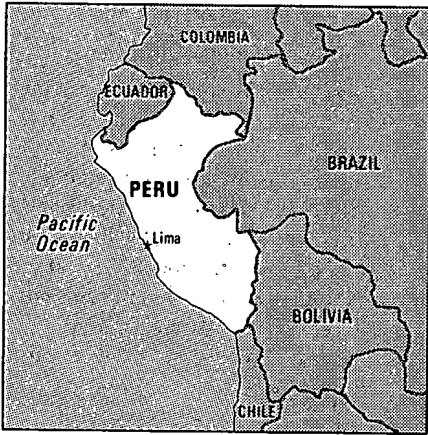
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*Supply:* dependent on foreign sources (primarily US, Brazil, Argentina, South Africa, Japan, and Belgium) for all materiel



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**Peru**



(See reference map IV)

**Economy**

*Aid:* economic commitments—US, including Ex-Im (1970-82), \$1,040 million; other Western countries ODA and OOF (1970-81), \$1.8 billion; Communist countries (1970-82), \$565 million; military commitments—US (FY70-82), \$99 million; Communist (1970-82), \$1.4 billion

**Communications**

*Merchant marine:* 58 ships (1,000 GRT or over) totaling 662,191 GRT, 1,060,824 DWT; includes 38 cargo, 4 tanker, 12 bulk, 1 combination ore/oil, and 1 liquefied gas; additionally, 5 naval tankers are sometimes used commercially

**Defense Forces**

*Personnel:* 75,000 army, 21,000 navy (including 120 naval air officers, 2,500 marines), 40,000 air force (including 580 pilots), 41,700 Civil Guard (400 coast guard plus 400 civilians), 4,500 Republican Guard (plus 65 civilians)

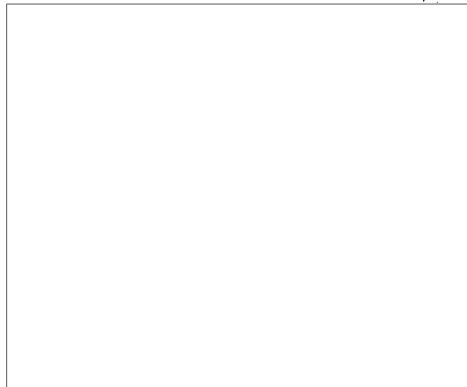
*Major ground units:* 14 combat divisions (7 infantry; 1 airborne, 4 armored, 1 jungle, 1 cavalry), 1 division-size detachment, 7 groups (2 infantry, 1 air defense artillery, 1 surface-to-air missile, 2 artillery, 1 engineer), 3 separate regiments (2 horse cavalry, 1 armored cavalry), 13 separate combat and combat support battalions (5 motorized infantry, 2 artillery, 1 air defense artillery, 2 combat engineer, 3 construction engineer)

*Ships:* 2 light cruisers, 10 destroyers, 2 frigates, 12 submarines, 6 patrol combatants, 8 patrol boats, 7 amphibious warfare ships and craft, 12 auxiliaries, 15 service craft (not including 12 coast guard patrol vessels)

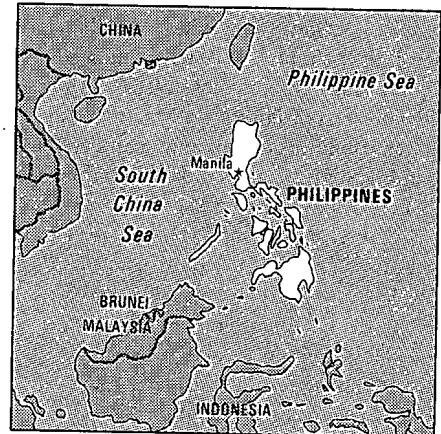
*Aircraft:* 380 (157 jet), including 32 (11 turboprop, 8 prop, 13 helicopters) in naval air, 315 (157 jet, 54 turboprop, 40 prop, 64 helicopters) in air force, and 33 (2 prop, 31 helicopters) in army

*Supply:* produces some small arms ammunition and hand grenades and is producing two guided missile frigates with Italian assistance; army materiel is supplied by Western Europe and the US; USSR has supplied tanks and helicopters since 1973 and engineer equipment, military trucks, artillery, and guided missiles since 1975; aircraft and ships from France and UK represent three-fourths of the total value of non-US imports since 1953; ships also furnished by US, Netherlands, Italy, and FRG; fighter aircraft from USSR plus license to produce spare parts for SU-22

*Military budget:* for fiscal year ending 31 December 1982, \$1.1 billion; about 19.1% of central government budget



**Philippines**



(See reference map IX)

**Economy**

*Aid:* economic commitments—US, including Ex-Im (FY70-82), \$1.8 billion; Western (non-US) ODA and OOF (1970-81), \$1.0 billion; Communist (1975-82), \$66 million; OPEC ODA (1974-82), \$35 million; military commitments—US (FY70-82) \$536 million

**Communications**

*Merchant marine:* 292 ships (1,000 GRT or over) totaling 2,436,495 GRT, 3,677,403 DWT; includes 10 passenger, 178 cargo, 37 tanker, 44 bulk, 2 combination ore/oil, 3 gas carrier, 3 roll-on/roll-off, 14 specialized carrier, and 1 container

**Defense Forces**

*Personnel:* 70,000 army; 13,700 navy (including 8,780 marines and 3,600 coast guard); 16,800 air force; 42,000 constabulary

*Major ground units:* 5 infantry divisions, 2 engineer brigades, 4 artillery regiments, 1 light armor regiment, 1 scout ranger regiment, 1 constabulary brigade, and 3 marine brigades

*Ships:* 7 frigates, 13 patrol combatants, 94 coastal patrol-river/roadstead patrol, 29 amphibious, 16 support/auxiliaries, 8 yard and service craft

*Aircraft:* approximately 311 (47 jet) in air force and 6 (nonjet) in navy air group

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### Poland

Missiles: 1 Redeye (12 launchers)



#### Economy

*Aid:* Western countries est. \$20 billion (short-, medium-, and long-term debt, end of 1979); Polish bilateral economic aid commitments to non-Communist less developed countries, \$1.8 billion (1954-82)

#### Communications

*Merchant marine:* 305 ships (1,000 GRT or over) totaling 3,172,000 GRT, 4,694,208 DWT; includes 7 passenger, 172 cargo, 4 roll-on/roll-off cargo, 9 tanker, 100 bulk, 4 specialized carrier, 3 cargo training, and 4 container

*Civil air:* 49 major transport aircraft (1982)

*Airfields:* 162 total; 89 with permanent-surface runways; 2 with runways 3,500 m or over; 34 with runways 2,500-3,499 m, 93 with runways 1,000-2,499 m; 33 with runways less than 1,000 m; 4 heliports

*Telecommunications:* adequate for government needs but only limited service is available to the public; international facilities are adequate; modern radio and TV network is used effectively to educate and entertain the public; 31 AM and 29 FM broadcast stations, 8,500,000 receivers; 32 TV stations and 61 TV transmitters; 7,200,000 TV receivers; 3,000,000 telephones (86.1% automatic)

#### Defense Forces

*Military manpower:* males 15-49, 9,276,000; 7,355,000 fit for military service; 287,000 reach military age (19) annually

Personnel: 234,000 (est.) ground forces; Soviet forces (NGF) in Poland as of 1 January 1978, 57,500 (43,500 ground; 14,000 air); in addition, there are 9,000 Internal Defense Forces (WOW), 25,000 Territorial Defense Forces (OT); 30,000 engineer construction units, which are nominally part of the ground forces; 21,800 naval forces; 43,500 air forces; 47,700 national air defense forces; 21,500 paramilitary forces; personnel in reserve (not on active duty)—2,000,000 (est.) ground forces, 52,000 naval forces, 12,500 air force

25X1

*Major ground units:* 15 divisions (8 mechanized, 5 armored, 1 airborne, 1 sea landing), 8 brigades (4 SCUD tactical missile, 3 artillery, 1 SA-4), 11 regiments (3 antitank, 1 artillery, 6 SA-6, and 1 SA-8)

*Ships:* 4 submarines, 1 principal surface combatant, 1 patrol combatant, 23 amphibious warfare ships, 23 mine warfare ships, 54 coastal patrol/river roadstead craft, 18 amphibious warfare craft, 27 mine warfare craft, 3 underway replenishment ships, 7 fleet support ships, 11 other auxiliaries

*Aircraft (in operational units):* 1,162, including 72 in naval air (36 attack, 22 reconnaissance, 14 helicopters) and 1,090 in air and air defense forces (322 air defense fighters, 108 counter air fighters, 221 ground attack, 65 reconnaissance, 74 transports, 300 helicopters—224 helicopters in ground force aviation)

25X1

*Missiles:* 35 operational SA-2 SAM sites (210 launchers); 14 operational SA-3 sites (52 four-rail and 4 unknown type launchers); 25X1 regiments of the SA-6 tactical missile system and 1 SA-8 regiment, and an SA-4 brigade are deployed with the Polish ground forces; SA-9 and SA-7 tactical systems are also deployed on a limited scale

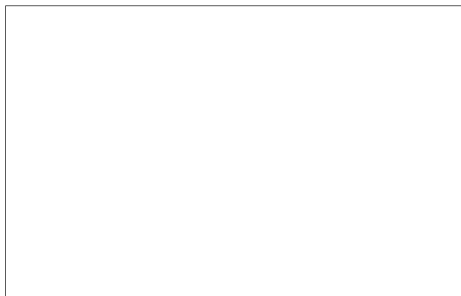
25X1

*Supply:* produces infantry weapons, armored personnel carriers, tanks, ammunition, electronic equipment including radar, trucks, chemical and biological defensive mater; and small quantities of chemical warfare agents; builds small combatants and naval auxiliary ships for the Polish navy and coast

25X1

**Poland** (continued)

guard and is a major supplier of amphibious warfare ships and naval auxiliaries for USSR; also produces helicopters, jet trainers, small transport utility aircraft and surface-to-air missiles; other equipment primarily from USSR [redacted]



25X1

**Portugal**



(See reference map V and VII)

**Communications**

*Merchant marine:* 76 ships (1,000 GRT or over) totaling 1,204,534 GRT, 2,075,987 DWT; includes 2 passenger, 47 cargo, 2 container, 16 tanker, 2 liquefied gas, 6 bulk, and 1 specialized carrier [redacted]

**Defense Forces**

*Personnel:* (est.) 44,600 army, 12,500 navy (including 2,500 marines), 9,000 air force (400 pilots, 1,200 paratroops); 14,100 National Republican Guard, 6,160 Fiscal Guard, 14,600 Public Security Police [redacted]

*Major ground units:* metropolitan army has 1 mixed infantry brigade, 24 regiments (11 infantry, 3 armored cavalry, 3 artillery, 1 coast artillery, 1 military police, 1 signal, 1 transport, 1 armored, 2 engineer, 1 commando) and 5 independent battalions (1 infantry, 1 quartermaster, 1 medical, 1 signal reconnaissance, 1 military administration); Azores and Madeira Islands have total of 3 infantry regiments; major changes in organization are continuing; current plans call for two types of forces—intervention and territorial [redacted]

*Ships:* 3 submarines, 17 frigates/corvettes, 13 minor amphibious, 5 auxiliaries, 18 patrol craft, and 1 service craft [redacted]

*Aircraft:* 320 (165 jet) [redacted]

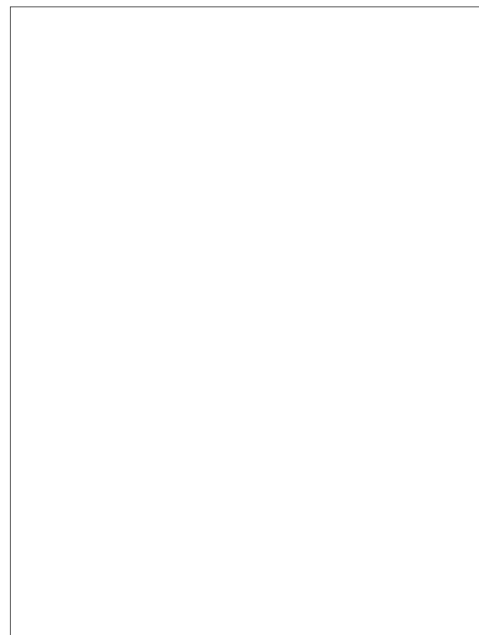
*Supply:* produces transport vehicles, wheeled armored personnel carriers, small arms, mortars, ammunition, aerial bombs, military

telecom and electronics equipment, and incendiary, smoke, and tear agent munitions; also produces naval ships up to frigate size; other military equipment imported from other NATO countries; navy ships, weapons, and equipment from US, FRG, UK, Canada, Italy, France, Brazil, Austria, South Africa, Spain [redacted]

25X1

25X1

25X1



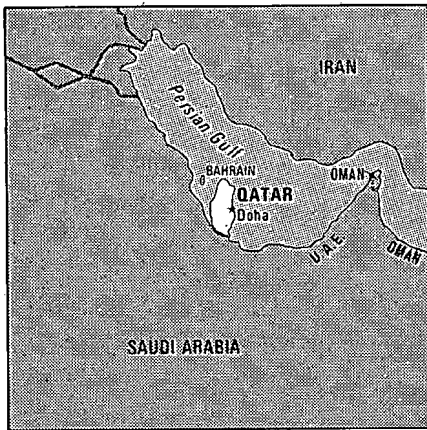
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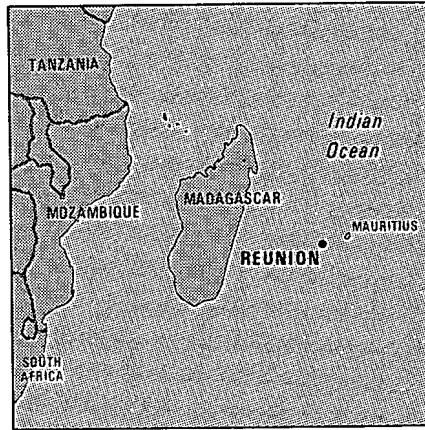
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**Qatar**



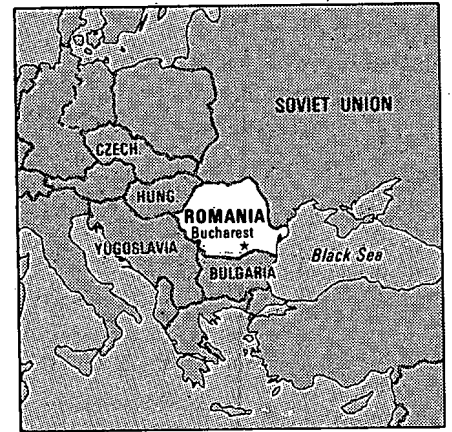
(See reference map VI)

**Reunion**



(See reference map VII)

**Romania**



(See reference map V)

25X1

**Economy**

*Aid:* Qatar pledged \$1.6 billion in ODA to less developed countries (1974-82)

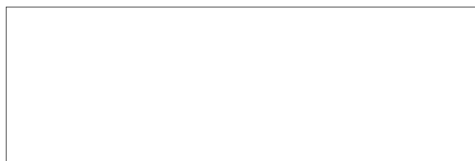
**Communications**

*Merchant marine:* 6 ships (1,000 GRT or over) totaling 91,692 GRT, 163,122 DWT; includes 1 tanker, 1 specialized carrier, and 4 cargo

**Defense Forces**

Qatar Public Security Forces comprise a 5,000-man army, a 2,500-man police force, a 300-man air force, and a 700-man sea arm; equipment includes 40 armored cars, 30 tanks, 87 armored personnel carriers, 6 155-mm howitzers, 18 Rapier SAM launchers, 3 guided missile patrol boats, 37 patrol boats/craft, 1 utility landing craft, 1 auxiliary craft, 3 Hunter jet fighters, 8 Alpha jets, 12 helicopters, and 1 transport

*Supply:* mostly from UK and France



25X1

25X1

25X1

25X1

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25X1

**Defense Forces**

Reunion has no security forces; security for the island is maintained by French forces; about 2,968 military personnel are stationed on the island, including a reinforced parachute regiment numbering 1,250, a navy of 174 personnel, and a 308-man air force; the remainder of the personnel belong to the French Indian Ocean Naval Command; ships homeported at French naval base at Ports-des-Gatets include 3 patrol craft, 4 amphibious craft, 2 auxiliary craft; other French ships are available in the Indian Ocean at Djibouti; French Air Force unit operates 3 medium-range transports, and 2 helicopters; the gendarmerie operates 5-9 helicopters; the French Navy operates a maritime patrol aircraft



**Economy**

*Aid:* Western countries—estimated net indebtedness at end of 1979, \$6.7 billion; Romania has extended bilateral economic aid totaling \$3.1 billion to non-Communist less developed countries (1956-82)

**Communications**

*Merchant marine:* 202 ships (1,000 GRT or over) totaling 1,894,000 GRT, 2,941,500 DWT; includes 143 cargo, 9 tanker, 48 bulk, 1 cargo training, and 1 specialized carrier

*Civil air:* 81 major transport aircraft (1982)

*Airfields:* 165 total; 30 with permanent-surface runways; 3 with runways 3,500 m or over; 12 with runways 2,500-3,499 m; 29 with runways 1,000-2,499 m, 121 with runways less than 1,000 m; 2 heliports

*Telecommunications:* systems are used primarily for government and military purposes; only a few facilities are available to public; wired-broadcast network offers broad coverage; 15 AM and 5 FM stations; 3,250,000 receivers; 13 major and 20 relay TV stations, 3,200,000 receivers; 1,133,000 (est.) telephones (84.3% automatic)

**Defense Forces**

*Personnel:* 170,000 ground forces, 6,700 naval forces, 34,000 air and air defense forces, 35,000 paramilitary forces; personnel in reserve (not on active duty): 1,300,000 (est.) ground forces, 30,000 naval forces, unknown air force

**Romania (continued).**

*Major ground units:* 10 divisions (8 motorized infantry, 2 tank), 11 brigades (2 artillery, 1 attack brigade, 2 SCUD tactical missile, 3 mountain infantry, 3 anti-aircraft artillery), 4 airborne regiments, 5 artillery regiments, 1 anti-aircraft artillery regiment, 3 SA-6 regiments, and 5 anti-tank regiments [redacted]

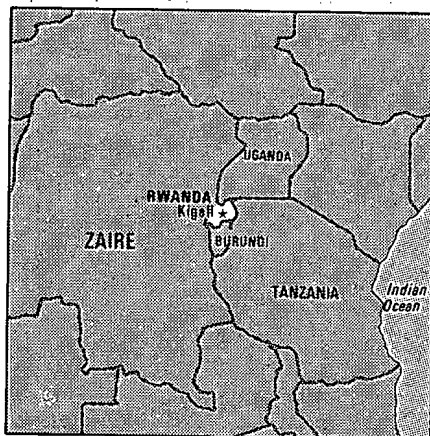
*Ships:* 1 principal surface combatant, 3 patrol combatants, 6 mine warfare ships, 89 coastal patrol-river/roadstead craft, 32 mine warfare craft, 2 material support ships, 2 fleet support ships, 5 other auxiliaries [redacted]

*Aircraft:* (in operational units) 448 (212 air defense fighters, 82 ground attack, 21 reconnaissance, 20 transports, 113 helicopters) [redacted]

*Missiles:* 18 operational SA-2 SAM sites (108 launchers); 3 regiments of the SA-6 tactical missile system are deployed with the Romanian ground forces; the SA-7 is also deployed; the SA-3 may be in country. [redacted]

*Supply:* produces rocket launchers, artillery, infantry weapons, armored personnel carriers, ammunition, medium trucks and jeeps, small numbers of tanks, chemical warfare offensive and defensive materiel, and several types of coastal patrol-river/roadstead craft: building naval ships of up to helicopter-carrying destroyer size; limited quantity of subsonic fighters, assembles aircraft and helicopters under license from the UK and France; attempting to produce tanks and naval ships of frigate size; dependent on imports from Communist countries, primarily the USSR, for other military equipment [redacted]

**Rwanda**



(See reference map VII)

**Economy**

*Aid:* economic commitments—Western (non-US) countries ODA and OOF (1970-81), \$726 million; OPECODA (1974-82), \$35 million; Communist countries (1970-82), \$58 million; US, including Ex-Im (1970-82), \$41 million; military commitments—Communist countries (1970-82), \$9 million; US (FY80-82), \$1.6 million [redacted]

**Defense Forces**

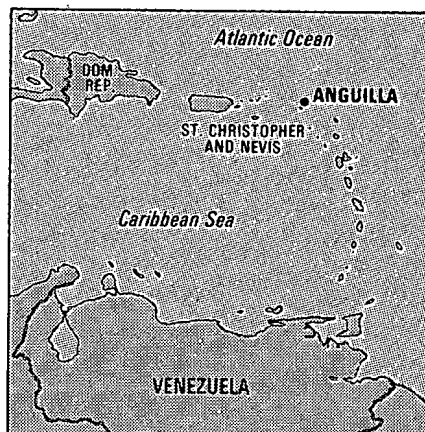
*Personnel:* about 5,000 army, 1,500 gendarmerie (activated in late 1975 and still organizing); military advisers—16 Belgian, 20 French, 3 FRG, 14 Chinese [redacted]

*Major ground units:* 3 paracommando battalions, 9-10 prefectural companies, 1 reconnaissance squadron, 1 heavy weapons company, 1 engineer company, 1 aviation company, and a logistic support base [redacted]

*Aircraft:* 10 (2 turboprop, 1 prop, 7 helicopters) [redacted]

*Supply:* dependent primarily on Belgium; has received equipment from France, UK, FRG, Belgium, Italy, Libya, and China [redacted]

**St. Christopher and Nevis (formerly St. Christopher-Nevis-Anguilla)**



(See reference map III)

**Defense Forces**

*Local security forces:* 300 Royal St. Christopher-Nevis Police Force; Coast Guard (division of the police), 1 29-foot patrol boat and 2 27-foot port security boats [redacted]

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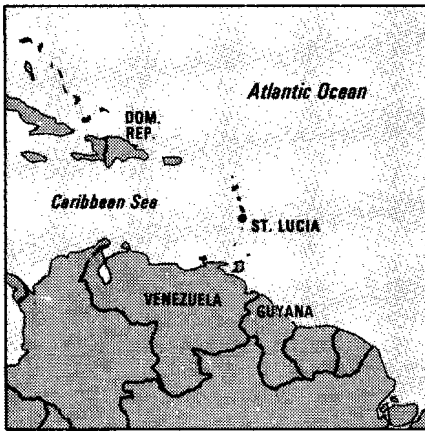
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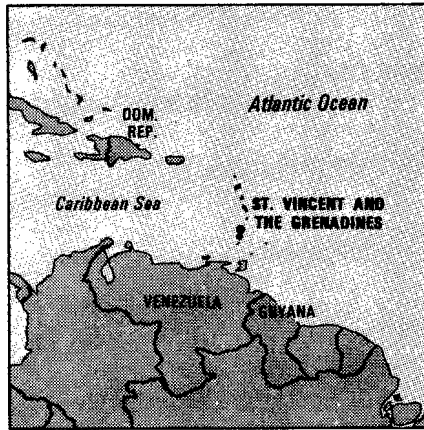
25X1

**St. Lucia**



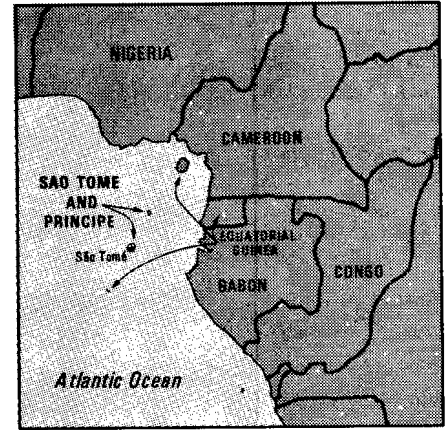
(See reference map III)

**St. Vincent and The Grenadines**



(See reference map III)

**Sao Tome and Principe**



(See reference map VII)

25X1

25X1

25X1

25X1

**Defense Forces**

*Local security forces:* 515 Royal St. Lucia Police Force; 30 St. Lucia Auxiliary Constabulary; 1 27-foot port security boat (PSB)—police

**Defense Forces**

*Local security forces:* 550 Royal St. Vincent Police Force; 1 75-foot patrol boat and 2 27-foot port security boats (police)

**Defense Forces**

*Personnel:* Army, est. 1,200; foreign personnel include 50-60 Cuban army troops, 1,000 (est.) Angolan troops, 100 (est.) Guinea-Bissau troops, 100 Soviet advisers, unknown number of Libyans and North Koreans

25X1

*Ships:* several small boats for patrolling territorial waters between Sao Tome and Principe normally have crews of armed military personnel

25X1

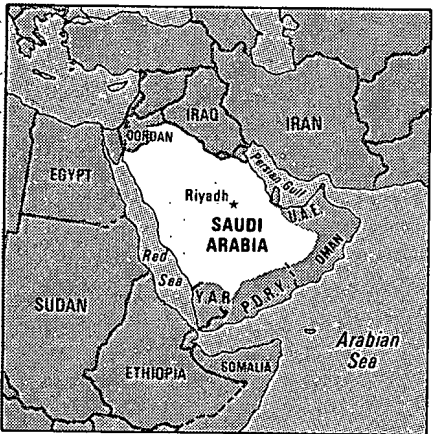
*Aircraft:* 4 total (2 AM-2 Colts added in 1983)

25X1

25X1

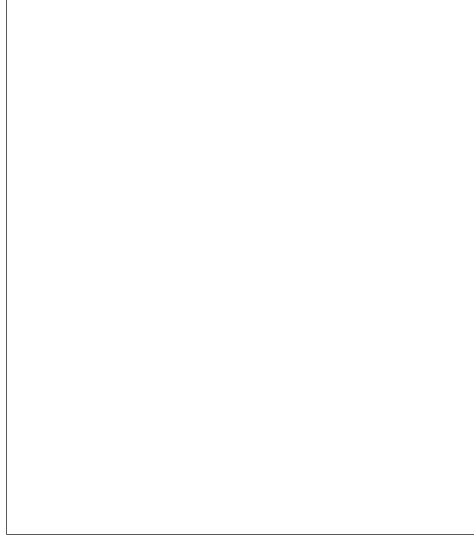


### Saudi Arabia



(See reference map VI)

*Supply:* produces some ammunition, small arms, and aerial bombs; otherwise relies on Western sources, particularly US, FRG, UK, Italy, and France; 4 guided missile frigates and 2 replenishment oilers are on order from France [redacted]



#### Economy

*Aid:* large aid donor; bilateral ODA commitments (1974-82), \$24 billion [redacted]

#### Communications

*Merchant marine:* 154 ships (1,000 GRT or over) totaling 3,114,209 GRT, 5,672,973 DWT; includes 9 passenger, 67 cargo, 46 tanker, 14 specialized carrier, 9 bulk, 2 liquefied gas, 6 roll-on/roll-off, and 1 container [redacted]

#### Defense Forces

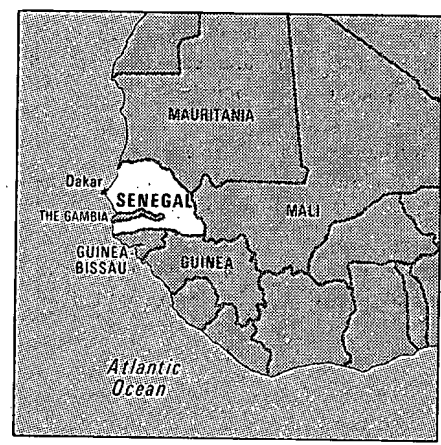
*Personnel:* 31,000 army, 5,500 navy, 2,000 air defense, 17,000 air force (325 pilots), 25,000 national guard [redacted]

*Major ground units:* 1 infantry brigade, 3 mechanized infantry brigades, 1 airborne brigade, 2 armored brigades, 4 battalions (1 royal guard, 1 light armored, 2 field artillery); 12 I-HAWK air defense missile batteries; in addition, national guard has 1 mechanized brigade, 2 mechanized battalions, and 41 battalion-size units [redacted]

*Ships:* 13 guided missile patrol combatants, 4 coastal minesweepers, 2 utility landing craft in naval force, 8 medium landing craft, 133 patrol boats/craft (including coast guard), and 16 hovercraft [redacted]

*Aircraft:* 323 (224 jet, 43 turboprop, 13 prop, 43 helicopters) [redacted]

### Senegal



(See reference map VII)

#### Economy

*Aid:* economic commitments—Western (non-US) countries ODA and OOF (1970-81), \$1.4 billion; Communist countries (1970-82), \$88 million; OPEC ODA (1974-82), \$445 million; US, including Ex-Im (FY70-82), \$198 million; military commitments—US (FY70-82), \$8.9 million [redacted]

#### Communications

*Merchant marine:* 6 ships (1,000 GRT and over) totaling 14,728 GRT, 21,641 DWT; includes 3 cargo, 2 specialized carrier, and 1 bulk [redacted]

#### Defense Forces

*Personnel:* 8,486 army, 700 navy, 160 air force, 2,355 gendarmerie, 1,500-2,000 French forces; 27 French advisers [redacted]

*Major ground units:* 6 infantry battalions, 1 training battalion, 1 armor battalion, 1 artillery battalion, 1 parachute group (2 companies), 1 commando group (2 companies), 1 engineer battalion (3 combat construction companies, 1 HQ/Training Company), 1 supporting arms company; one of the infantry battalions is serving with UN Interim Forces in Lebanon [redacted]

*Ships:* 1 patrol combatant, 2 patrol boats, 3 patrol craft, 1 utility landing craft, 2 medium landing craft, 1 training craft, and 1 tug [redacted]

*Aircraft:* 22 (4 fighter trainers, 13 prop transports, 2 prop utility, 3 helicopters) [redacted]

25X1

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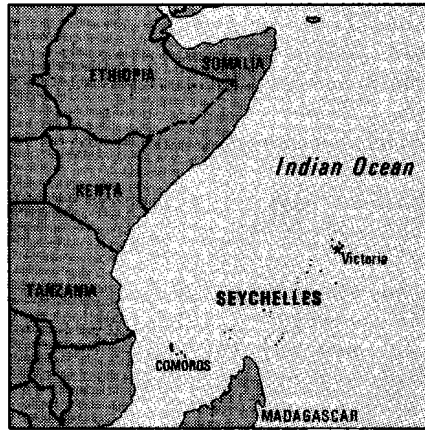
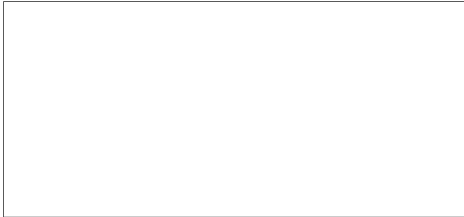
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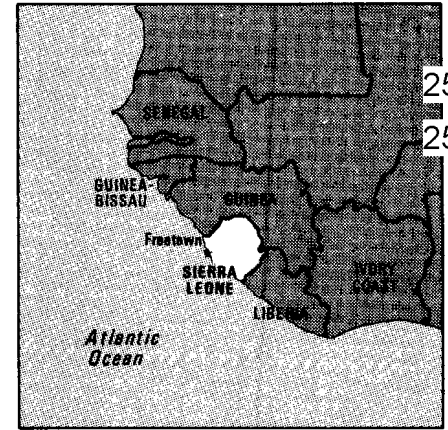
### Seychelles

*Supply:* primarily dependent on France, Netherlands, and Canada; beginning to diversify sources of supply



(See reference map VII)

### Sierra Leone



(See reference map VII)

25X1  
25X1

25X1  
25X1  
25X1

#### Communications

*Merchant marine:* 1 cargo ship (1,000 GRT or over) totaling 2,388 GRT, 3,698 DWT

#### Defense Forces

*Personnel:* a 700-man army, 2,000-man militia, and 500-man police force capable of assisting the army in maintaining internal stability; 60-man navy; 12-man air force

*Major Ground Units:* 1 infantry battalion, 3 infantry companies, associated headquarters and support units; equipment includes 6 BRDM-2 armored cars, 37-mm antiaircraft guns, RPG 7 grenade launchers, 75-mm recoilless rifles; reports indicate the Seychelles People's Liberation Army (SPLA) has an SA-7 GRAIL SAM system

*Ships:* 4 patrol craft, 1 landing craft

*Aircraft:* 2 Alouette helicopters, 2 utility

*Supply:* equipment has been supplied primarily by the Soviet Union and Tanzania



25X1

25X1

#### Economy

*Aid:* economic commitments—Western (non-US) countries ODA and OOF (1970-81), \$264 million; US, including Ex-Im (FY70-82), \$86 million; Communist countries (1970-82), \$63 million; military commitments—Communist countries (1970-82), \$5 million

#### Communications

*Merchant marine:* 1 cargo ship (1,000 GRT or over) totaling 2,000 GRT, 3,000 DWT

#### Defense Forces

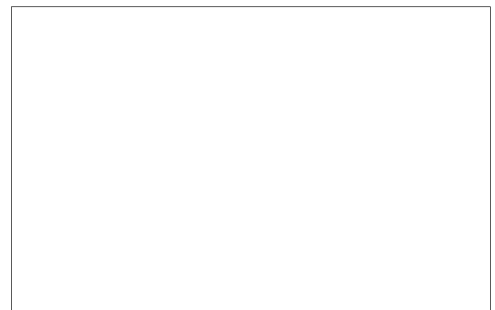
*Personnel:* 3,000 army, 45 navy, 5,000 police and security units, 800-man special security division  25X1

*Major ground units:* 2 infantry battalions

*Ships:* 1 fast patrol boat, 1 auxiliary

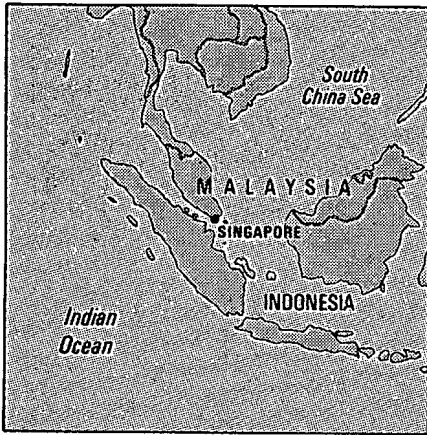
*Aircraft:* 2 helicopters (piloted and maintained by the French)  25X1

*Supply:* most army materiel from UK; some small arms, ammunition, and a patrol boat from UK and armored cars from Switzerland; other materiel from the FRG and Switzerland  25X1



25X1  
25X1  
25X1  
25X1

### Singapore



(See reference map IX)

#### Communications

**Merchant marine:** 571 ships (1,000 GRT or over) totaling 7,099,537 GRT, 11,944,431 DWT; includes 3 passenger, 296 cargo, 68 container, 6 roll-on/roll-off cargo, 96 tanker, 83 bulk, 4 combination ore/oil, 2 liquefied gas, 12 specialized carrier; most foreign owned [redacted]

#### Defense Forces

External defense provided by loose Five Power Defense Arrangement (FPDA), which replaced Anglo-Malayan Defense Agreement of 1957; FPDA, effective as of 1 November 1971 [redacted]

**Personnel:** 50,000 army, 3,500 navy, 6,000 air force, 7,500 police force, 120,000 army reserve, 30,000 People's Defense Force, 450 naval reserve (People's Defense Force/Sea); in addition, the navy can be augmented by the 700-man marine police with some 80 small craft [redacted]

**Major ground units:** 1 infantry division comprising 3 infantry brigades, 9 infantry battalions, 1 artillery brigade of 6 battalion-size units, 1 armored brigade with 1 tank, 1 reconnaissance, and 2 mechanized battalions, 1 commando battalion, 6 engineer battalions, 3 signal battalions, 2 reserve infantry divisions (1 at full strength, 1 building up since 1979); reserves include 1 commando, 5 armor, 5 artillery, 5 engineer, 3 signals, and 18 infantry battalions [redacted]

**Ships:** 13 amphibious warfare ships/craft; 26 coastal patrol-river/roadstead craft, 2 mine warfare craft, 4 auxiliary and service craft [redacted]

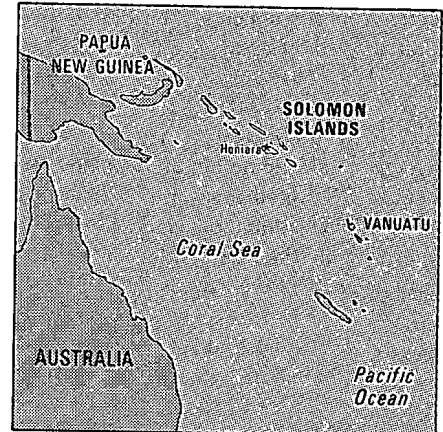
**Aircraft:** approximately 230 (150 jet) [redacted]

**Missiles:** 3 Bloodhound SAM sites; I-HAWK and Rapier units in formation [redacted]

**Supply:** self-sufficient in production of small arms, mortars, mortar ammunition, and quartermaster-type individual equipment; some small patrol craft and missile gunboats built; all other materiel imported, mainly from UK, US, Taiwan, Israel, and Switzerland; 2 missile gun boats from FRG, ship-to-ship missiles from Israel [redacted]



### Solomon Islands (formerly British Solomon Islands)



(See reference map X)

**NOTE:** Independent as of 7 July 1978, this archipelagic nation includes southern Solomon Islands, primarily Guadalcanal, Malaita; San Cristobal, Santa Isabel, and Choiseul. Northern Solomon Islands constitute part of Papua New Guinea. [redacted]

#### Defense Forces

**Personnel:** no military forces maintained; however, the British maintain a well-trained Police Force of about 300 for peacekeeping and security purposes [redacted]



25X1

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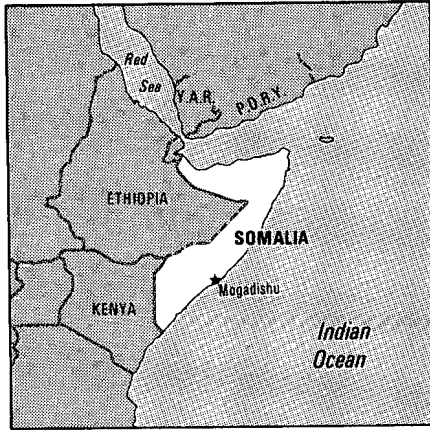
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### Somalia



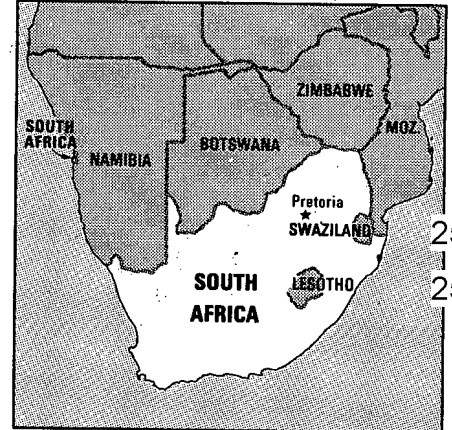
(See reference map VII)

*Supply:* dependent on outside sources; ground materiel predominantly from the USSR and since mid-1977 from several European and Middle Eastern countries; naval ships from the USSR; aircraft from the USSR, Italy, Egypt, China, and UAE; SAM systems and associated radar equipment from USSR

[Redacted]

[Redacted]

### South Africa



(See reference map VII)

#### Communications

*Merchant marine:* 28 ships (1,000 GRT or over) totaling 578,735 GRT, 753,837 DWT; includes 11 cargo, 8 container, 2 tanker, 5 bulk, and 2 specialized carrier [Redacted]

#### Defense Forces

*Personnel:* 75,000 army, 5,000 navy, 11,300 air force (700 pilots); 4,000 Cape Corps; 400 Indian Corps; 1,200 Blacks; Citizen Force (active reserve)—100,000 army, 11,000 navy, 20,000 air force; 90,000 Army Commandos (home defense force); 8,500 Medical Services [Redacted]

*Major ground units:* 25 combat-type battalions, plus 75 citizen force reserve battalions and 250 Commando units [Redacted]

*Independent homeland forces:* Bophuthatswana, 600-man national guard; Transkei, 1,000-man army; Venda, 550-man defense force; Ciskei, 400-man defense force; rebel forces—6,000-8,000 Namibian South-West Africa People's Organization (SWAPO) rebel elements largely in Angola and Zambia; 1,500-2,000 African National Congress (ANC) rebel elements largely in Angola, Mozambique, and Tanzania [Redacted]

*Ships:* 3 submarines, 1 frigate, 8 missile patrol boats, 33 patrol type, 7 mine warfare craft, 11 auxiliaries, 7 service craft [Redacted]

*Aircraft:* 905 (369 jet, 23 turboprop, 316 prop, 197 helicopters) [Redacted]

#### Economy

*Aid:* economic commitments—OPEC ODA (1974-82), \$1.2 billion; Communist countries (1970-82), \$250 million; Western (non-US) countries ODA and OOF (1970-81), \$565 million; US (FY70-82), \$239 million; military commitments—Communist countries (1970-82), \$429 million; US (FY80-82), \$65 million [Redacted]

#### Communications

*Merchant marine:* 3 cargo ships (1,000 GRT or over) totaling 11,300 GRT, 9,800 DWT [Redacted]

#### Defense Forces

*Personnel:* 36,000 army, about 2,000 navy, 2,000 air force, 3,500 air defense forces, 18,000 National Police [Redacted]

*Major ground units:* 4 corps headquarters, 11 divisions, 29 infantry brigades, 2 mechanized infantry brigades, 4 armored brigades, 3 field artillery brigades, 5 commando brigades, and 8 air defense brigades [Redacted]

*Ships:* 15 patrol craft, including 2 OSA II guided missile patrol boats, 2 MOL torpedo boats, 4 P-6 torpedo boats, 2 MOL patrol boats, and 5 POLUCHAT; none of the craft possess a full range of combat capabilities [Redacted]

*Aircraft:* 110, including 45 fighter, 8 fighter-bombers, 3 bombers, 7 utility, 21 transports, 16 fighter trainers, and 10 helicopters [Redacted]

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**South Africa** (continued)

**Missiles:** SSM Scorpion (modified version of Israeli Gabriel); AGM, AS20, AS30; AAM, R530, R550 (MATRA), V3 KUKRI—indigenously developed; ATGM, Entac and SS-11; SAM, 24 Cactus launchers, 1 Crotale launcher and 1 SA-7 (captured by SADF in Angola) [redacted]

**Nuclear Weapons:** may be developing a nuclear weapons capability [redacted]

**Supply:** produces all of the small arms, mortars, and ammunition it requires; manufactures armored cars, armored personnel carriers, and guided missile patrol combatants; most naval ships originally supplied by UK; submarines from France; guided missile patrol combatants, initially supplied by Israel, now being produced domestically under Israeli license; has produced MB 326 (Impala) jet trainer and attack aircraft under license; has assembled Mirage F-1 jet fighter under license; has developed and is producing air-to-air missiles [redacted]

**Military budget:** for year ending 31 March 1982, \$3.1 billion; 16.1% of central government budget [redacted]

[redacted]

**Soviet Union**



(See reference map VIII)

**NOTE:** the US Government does not recognize the incorporation of the Baltic States—Estonia, Latvia, and Lithuania—into the Soviet Union. [redacted]

**Communications**

**Merchant marine:** 1,736 ships (1,000 GRT or over) totaling 13,994,900 GRT, 19,289,800 DWT; includes 68 passenger, 1,163 cargo, 30 tanker, 11 liquefied gas, 111 bulk, 10 combination ore/oil, and 10 specialized carriers; 664 merchant ships based in Black Sea, 398 in Baltic Sea, 427 in Soviet Far East, and 247 in Barents/White Sea [redacted]

**Civil air:** 1,380 major transport aircraft (1982) [redacted]

**Airfields:** 4,200 total; 910 with permanent-surface runways; 50 with runways over 3,500 m, 389 with runways 2,500-3,499 m, 1,025 with runways 1,000-2,499 m, 2,736 with runways less than 1,000 m; 78 heliports [redacted]

**Telecommunications:** extensive and relatively modern domestic and international systems maintained primarily for official use; 19.3 million telephones; an estimated 37,000 telephone exchanges; 83,100 main and branch telegraph offices; about 135 main AM broadcast network stations; 280 FM broadcast and 40,000 wired-broadcast distribution stations; 59.8 million radio and 56 million wired broadcast receivers; 1,620 TV broadcast and rebroadcast stations; 60 million TV receivers [redacted]

**Defense Forces**

**Personnel:** (estimated as of January 1983) 2,841,000 ground forces; 448,900 naval forces (excluding Maritime Border Guard); 530,000 air forces; 322,000 strategic rocket forces; 494,000 strategic air defense forces; 550,000 paramilitary forces, including border guards; these strengths, redistributed to correspond with US force programs rather than with Soviet military structure, are set forth as follows:

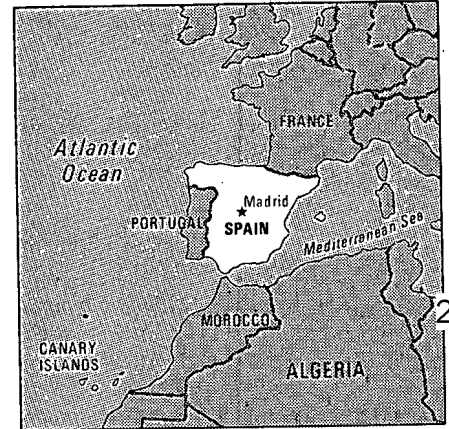
Total Estimated Military and Paramilitary Strength	
Command and General Support	1,568,000
General Purpose Ground Forces	1,812,000
General Purpose Naval Forces	323,900
General Purpose Air Forces	352,000
Strategic Attack Forces (including MRBM/IRBMs)	288,000
Strategic Defense Forces	386,000
Frontier Troops	192,000
Internal Troops	264,000
<b>Total</b>	<b>5,185,900</b>

Total Estimated Personnel Released into Reserve System for last 5 Years	
Command and General Support	2,879,000
General Purpose Ground Forces	3,298,000
General Purpose Naval Forces (including naval infantry)	449,000
General Purpose Air Forces	504,000
Strategic Attack Forces	485,000
Strategic Defense Forces	768,000
Frontier Troops	270,000
Internal Troops	466,000
<b>Total</b>	<b>9,119,000</b>

**Major ground units:** general purpose ground forces—27 armies, 10 corps, 194 divisions, 2 (new type) corps structures, plus 15 artillery divisions, 200 brigades, 280 regiments, and many smaller combat and combat support units [redacted]

**Ships:** submarines—65 nuclear-powered ballistic missile, 15 ballistic missile, 49 nuclear-powered cruise missile attack, 14 cruise missile attack, 66 nuclear-powered attack, 138 attack, 10 auxiliary, 4 communications, 12 unknown, 1 radar picket, 4 training; surface ships—3 guided missile VSTOL aircraft carriers, 2 guided missile aviation

### Spain



(See reference map V and VII)

cruisers, 2 nuclear-powered guided missile cruisers, 26 guided missile cruisers, 9 light cruisers, 36 guided missile destroyers, 27 destroyers, 32 guided missile frigates, 34 frigates, 113 corvettes, 168 patrol combatants, 82 amphibious warfare ships, 138 mine warfare ships, 414 coastal patrol-river/roadstead craft, 97 amphibious warfare craft, 264 mine warfare craft, 83 underway replenishment ships, 71 material support ships, 145 fleet support ships, 481 other auxiliaries

**Aircraft:** 15,484 operational aircraft; by force, strength data follows: Strategic Bomber Force 912 (253 long-range bombers, 457 intermediate-range bombers, 46 tankers, 33 reconnaissance, 118 ECM/SIGINT); Aviation of Air Defense, 1,215 fighters (9 airborne warning and control); Tactical Aviation, 6,150 combat aircraft (2,670 ground attack, 2,990 fighters [including 1,196 ex-APVO], 490 reconnaissance/ECM/SIGINT); Army Aviation, 4,340 helicopters (1,700 attack, 1,171 transport, 164 ECM, 1,305 support, 607 administrative/liason helicopters); Naval Aviation, 1,323 bombers, reconnaissance, fighter, and ASW aircraft (146 long-range, 454 intermediate-range bomber/tanker/reconnaissance, 134 fighters/fighter-bombers, 462 ASW, including 258 helicopters, 26 helicopters, 157 miscellaneous training type aircraft); support aircraft strength of all services, 2,474 transports and helicopters (1,659 transports [291 long-range, 652 medium-range, and 716 short-range], 815 admin/liason helicopters)

**Defensive missiles:** about 9 SA-2 battalions, 36 SA-3 battalions, 153 SA-4 battalions, 2 SA-5 complexes, 37 SA-6B/SA-11 regiments, and 30 SA-8 regiments are deployed with Soviet Theater General Purpose Forces and Soviet forces in GDR, Czechoslovakia, Hungary, Poland, and Mongolia; approximately 336 SA-9/SA-13 fire units and about 24,400 SA-7/14 missiles are available in maneuver regiments; some of these SAM systems could augment the national air defense forces in times of crisis; the defensive missile force for national defense includes 1,032 operationally deployed surface-to-air missile sites and complexes (13,790 launch rails); 54 SA-1 sites (3,033 launch rails) de-

ployed only in defense of Moscow; 481 SA-2 sites (2,886 launch rails) provide point defense of important strategic targets and barrier defense of the country; deployed primarily in peripheral areas and in already SAM-defended areas to provide low-altitude coverage are 325 SA-3 sites (352 dual-rail and 948 four-rail platforms) with 4,496 launch rails; 131 SA-5 complexes (2,040 launch rails) and 41 SA-10 sites (1,344 launchers) provide a barrier and vital area defense of targets throughout the Soviet Union; deployed around the city of Moscow are 4 ABM-1b complexes (32 launchers); there are also 13 coastal defense cruise missile sites located throughout the 4 fleet areas that utilize the SSC-1b (SEPAL) cruise missile

**Offensive missiles:** strategic—about 1,398 ICBM launchers and about 615 MR/IRBMs

**Nuclear weapons:** satisfies major requirements of Soviet forces

**Supply:** fully supplies own needs and produces large quantities of all types of materiel for export; Warsaw Pact countries provide the bulk of amphibious and auxiliary ship replacements as well as trainers and other light aircraft; some trucks and light armored vehicles have also been obtained from Eastern Europe as an economic measure

**Military budget (announced):** for fiscal year ending 31 December 1981, only the figure 17.05 billion rubles was released; this figure is manipulated for political purposes and covers only a small portion of total military expenditures, which are as much as six times greater; the estimated dollar costs of military activities in 1982, excluding pensions, are \$236 billion (in 1982 dollars)

#### Communications

**Merchant marine:** 553 ships (1,000 GRT or over) totaling 7,640,263 GRT, 13,567,739 DWT; includes 18 passenger, 271 cargo, 3 container, 20 roll-on/roll-off cargo, 95 tanker, 13 liquefied gas, 73 bulk, 4 combination ore/oil, and 24 specialized carrier

#### Defense Forces

**Personnel:** 294,000 army, 47,300 navy (not including 11,925 marines), 42,000 air force (1,170 pilots), 65,000 civil guard, 45,000 armed police

**Major ground units:** 5 combat divisions (1 mechanized infantry, 1 motorized infantry mountain, 1 armored), 16 brigades (1 parachute infantry, 1 air transport, 1 high mountain, 1 cavalry, 10 infantry, 2 artillery), 16 combat regiments (14 infantry, 2 light cavalry), 23 combat support regiments (12 artillery, 1 artillery observation, 6 engineer, 4 air defense artillery)

**Ships:** 1 VSTOL aircraft carrier, 11 destroyers, 8 submarines, 6 patrol ships, 5 guided missile frigates, 15 frigates/corvettes, 96 patrol ships and craft, 12 mine warfare ships/craft, 6 amphibious ships and 7 craft, 12 auxiliaries

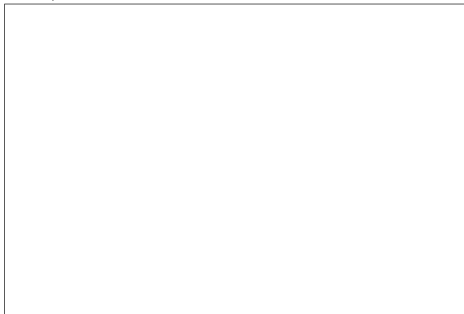
**Aircraft:** 1,150 (344 jet)—878 (334 jet) in air force, 68 (10 jet) in naval air, and 204 in army

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**Spain** (continued)

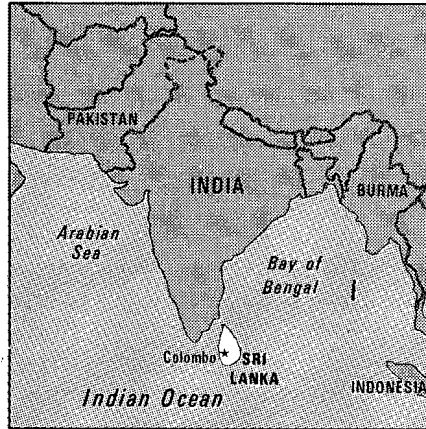
**Missiles:** 1 NIKE Hercules battalion (9 launchers) and 1 I-HAWK battalion (24 launchers) under army control [redacted]

**Supply:** produces naval ships to VSTOL aircraft carrier size, small arms, mortars, some artillery, ammunition, armored and transport vehicles; French-designed tanks; military telecom and electronic equipment; produces C-101 AVIO JET trainer, C-212 utility, and assembles GDR BO-105 helicopter; all other equipment primarily from US and secondarily from West European countries [redacted]



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**Sri Lanka**



(See reference map VIII)

**Economy**

**Aid:** economic commitments—Communist countries (1970-82), \$290 million; OPEC ODA (1974-82), \$325 million; US, including Ex-Im (FY70-82), \$529 million; other Western countries ODA and OOF (1980-81), \$712 million; military commitments—US (FY70-82), \$5.3 million; Communist countries (1970-82), \$35 million [redacted]

**Communications**

**Merchant marine:** 13 ships (1,000 GRT or over) totaling 96,036 GRT, 141,400 DWT; includes 11 cargo, and 2 tanker [redacted]

**Defense Forces**

**Personnel:** 13,000 army, 2,824 navy, 3,386 air force, 15,000 police, 12,000-man Volunteer Force (approximately one-third of Sri Lanka's Volunteer Force is on active duty at all times) [redacted]

**Major ground units:** 5 infantry regiments and supporting units; 1 commando squadron, 1 artillery regiment (4 batteries), 1 armored reconnaissance regiment, 1 engineer regiment, 1 signal regiment [redacted]

**Ships:** 8 fast patrol craft, 8 patrol boats, 5 harbor patrol boats, 10 patrol craft, 1 lighthouse support vessel [redacted]

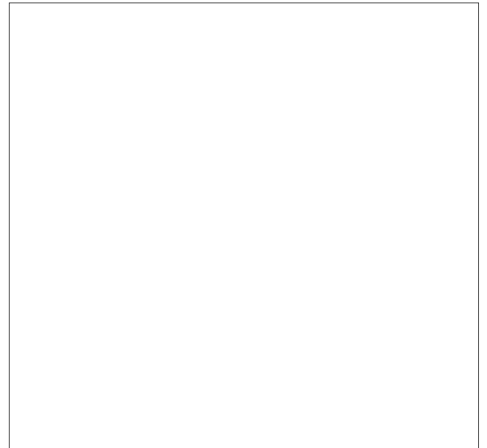
**Aircraft:** 35 (26 prop, 9 helicopters) [redacted]

**Supply:** has a limited shipbuilding capability; currently producing patrol craft; dependent on imports for all categories of military materiel; ground force equipment from UK, China, USSR, Yugoslavia, Australia, and India; naval ships have been acquired mainly from the UK but with Italy, Israel, and Singapore each supplying some craft; 5 Shanghai II-class patrol boats provided by China; 1 coastal patrol boat provided by USSR; jet aircraft and helicopters have been purchased from USSR [redacted]

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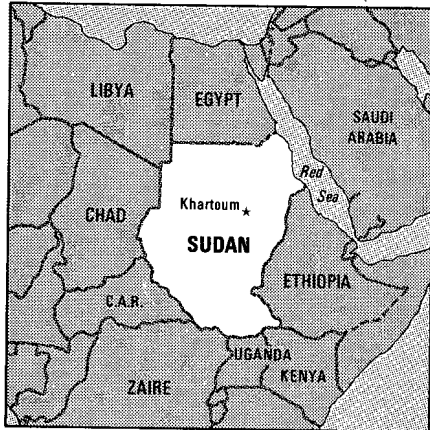
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**Sudan**



(See reference map VII)

**Government**

*Communists:* party decimated following July 1971 coup and counter-coup; by mid-1979 party had built up to an estimated 15,000 members; its role in student demonstrations and strikes in August 1979 again resulted in government crackdown on party, but it probably retains capability to instigate civil disorders

**Economy**

*Aid:* economic commitments—OPEC ODA (1974-82), \$2.3 billion; Western (non-US) countries ODA and OOF (1970-81), \$1.9 billion; Communist countries (1970-82), \$369 million; US, including Ex-Im (FY70-82), \$500 million; military commitments—Communist countries (1970-82), \$109 million; US (FY70-82), \$164 million

**Communications**

*Merchant marine:* 10 ships (1,000 GRT or over) totaling 89,916 GRT, 121,978 DWT; includes 8 cargo and 2 roll-on/roll-off cargo

**Defense Forces**

*Personnel:* 51,000 army, 1,500 navy, 3,000 air force (100 pilots), 3,000 air defense

*Major ground units:* 9 infantry brigades, 37 infantry battalions, 1 armored corps (1 armored division, 2 armored brigades, 4 independent armored battalions), 1 artillery corps, 1 airborne brigade, 1 engineer corps, 1 border guard brigade, 1 special protective troop (battalion-size), plus support troops

*Ships:* 9 patrol boats (4 operational), 2 utility landing craft, 4 river/roadstead patrol boats, 4 auxiliaries, 15 percent operational

*Aircraft:* 100 (66 jet, 10 prop transport, and 39 helicopters), 30 percent operational

*Missiles:* 2 SA-2 brigades, 3 SA-7 platoons

*Supply:* produces some small arms ammunition; all other materiel imported; formerly the USSR and Czechoslovakia were primary sources, but in 1972 China began supplying a variety of materiel, including tanks and fighter aircraft; materiel also received from FRG, Canada, France, UK, Egypt, Algeria, the Netherlands, Yugoslavia, US, and Saudi Arabia

*Military budget:* for fiscal year ending 30 June 1982, \$310 million; 9% of central government budget



**Suriname**



(See reference map IV)

**Communications**

*Merchant marine:* 4 ships (1,000 GRT or over) totaling 9,210 GRT, 12,977 DWT; includes 3 cargo and 1 container

**Defense Forces**

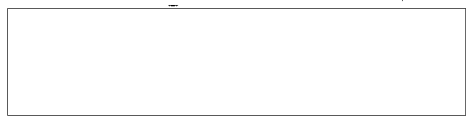
*Personnel:* 1,525 Suriname National Army (1,275 army, 100 military police, 100 navy, and 50 air force); 760 civil police (constabulary)

*Major ground units:* 1 independent infantry battalion (headquarters company, 4 infantry companies, 1 commando company, logistics elements, and a military hospital)

*Ships:* 3 river patrol craft, 3 coastal patrol boats, 3 high seas patrol boats

*Aircraft:* 4 turboprop, 1 prop

*Military Budget:* for fiscal year ending 30 June 1982, \$29 million; 5.7% of central government budget



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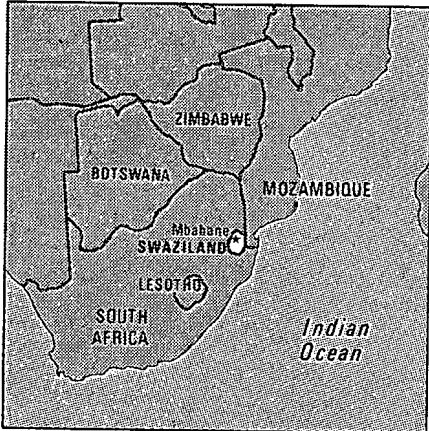
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Swaziland

Sweden



(See reference map VII)



(See reference map V)

**Defense Forces**

*Personnel:* 2,700 army, only 2,000 physically fit; 900 police (including 100-man police mobile unit) [redacted]

*Major ground units:* 3 battalions of about 500 men each [redacted]

*Aircraft:* 2 light transports (leased from Israel) [redacted]

*Supply:* mostly from UK and South Africa; [redacted]

*Military budget:* for fiscal year ending 31 March 1982, \$12.2 million; 4.8% of central government budget [redacted]

**Communications**

*Merchant marine:* 249 ships (1,000 GRT or over) totaling 3,609,917 GRT, 5,641,761 DWT; includes 21 passenger, 46 cargo, 13 container, 58 roll-on/roll-off cargo, 44 tanker, 1 liquefied gas, 25 bulk, 3 combination ore/oil, and 39 specialized carrier [redacted]

**Defense Forces**

*Personnel:* 45,700 army (10,000 regulars on staff and in training cadre, remaining troops are conscripts for training), 300,000 local defense reserves, 100,000 home guard reserves, 11,285 navy (including 4,400 coast artillery and 214 in naval helicopter service), 15,100 air force (including 750 pilots and 4,470 civilians) [redacted]

*Major ground units:* the Swedish Army has no standing tactical units; the mobilization field army (300,000 army reservists) is organized into 20 infantry, 4 Norrland (arctic trained), 4 armored brigades, and 150 independent battalions; planning, supply, and training are performed in 48 peacetime training regiments (16 infantry, 6 armored, 7 field artillery, 6 air defense, 3 cavalry, 3 signal, 3 engineer, 4 service) [redacted]

*Ships:* 2 destroyers, 12 submarines, 47 patrol boats, 12 minelayers, 28 minesweepers, 80 miscellaneous amphibious, auxiliary, and service craft [redacted]

*Aircraft:* 796 (550 jet); 687 (550 jet) in air force, 33 helicopters in navy, 76 aircraft in army [redacted]

*Missiles:* 1 HAWK/I-HAWK (18 launchers), RBS-70 (252 launchers) [redacted]

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*Supply:* can produce vehicles, tanks, aircraft; currently producing specialized vehicles, infantry weapons, artillery, ammunition, chemical and biological warfare defensive materiel, RBS-70 surface-to-air and antiship missiles; is developing an antiship missile and an antitank missile; imports considerable quantities from NATO countries; most naval ships produced domestically, including submarines [redacted]

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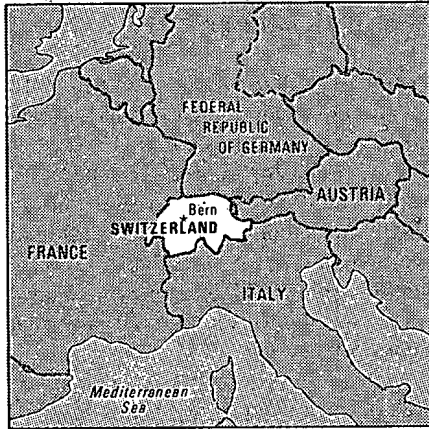
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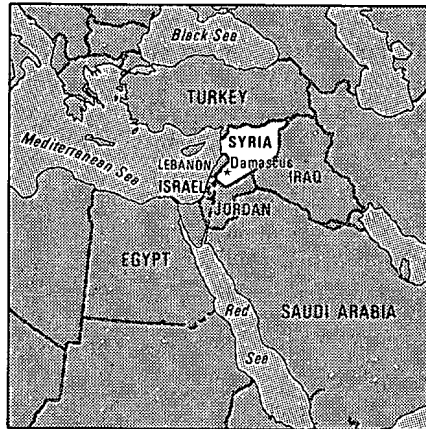


Switzerland



(See reference map V)

Syria



(See reference map VI)

Missiles: 37 SA-2 battalions, 36 SA-3 battalions, 2 SA-5 battalions, 33 SA-6 battalions, 200 SA-7 platoons, 1 SA-8 brigade, 2 SA-9 battalions [redacted] 25X1

Supply: capable of producing limited quantities of small arms ammunition; otherwise dependent on outside sources, principally USSR, as well as Bulgaria, Czechoslovakia, GDR, Hungary, and Poland; some equipment from West European countries, including France, FRG, and UK [redacted]

Military budget: for fiscal year ending 31 December 1982, \$4.3 billion; 55% of central government budget [redacted]

Communications

Merchant marine: 32 ships (1,000 GRT or over): totaling 311,201 GRT, 429,651 DWT; includes 17 cargo, 9 bulk, 1 roll-on/roll-off cargo, and 5 specialized carrier; fleet is registered in Basel, operated mainly out of Genoa, Hamburg, and Rotterdam [redacted]

Defense Forces

Personnel: 19,700 army (includes cadre of 1,400 permanent personnel; remainder are recruits undergoing training), 3,500 air force (about 150 pilots and 30 trainees), about 600 frontier guard, 1,800 fortification guard (NF) [redacted]

Aircraft: 684 (437 jet, 113 prop, 38 turbo-prop, 96 helicopters) [redacted]

Missiles: 6 batteries of Bloodhounds [redacted]

Supply: can produce armored vehicles, artillery, rocket launchers, mortars, small arms, ammunition, a variety of chemical warfare agents, military electronics, and optical equipment; some medium and heavy equipment is imported from US and Western Europe; 60 Rapier surface-to-air missile systems, purchased from the UK, are scheduled for delivery between 1982 and 1987; assembles jet aircraft (under license); produces light trainer aircraft and utility transports, is collaborating with US on ADATS SAM system [redacted]

Economy

Aid: economic commitments—OPEC ODA (1974-82), \$6.6 billion; Communist countries (1970-82), \$1.6 billion; US (1970-82), \$537.9 million; Western (non-US) countries (1970-81), \$338 million; military commitments—Communist countries (1970-82), \$14.3 billion [redacted]

Communications

Merchant marine: 11 ships (1,000 GRT or over) totaling 28,894 GRT, 39,052 DWT; includes 9 cargo, 1 bulk, and 1 specialized carrier [redacted]

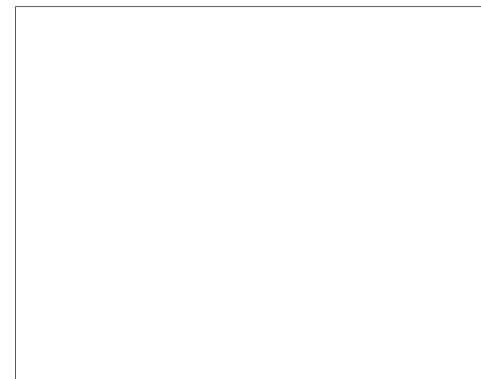
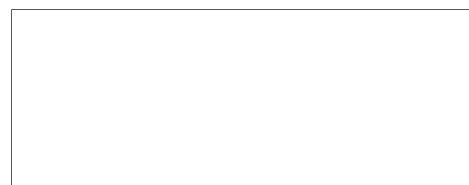
Defense Forces

Personnel: army 300,000, navy 2,500, air force 40,000 with air defense having an additional 60,000; police and security force 10,000 [redacted]

Major ground units: 5 armored divisions, 3 mechanized infantry divisions; separate units include 2 infantry brigades, 31 reserve infantry regiments, 1 border guard brigade; 2 artillery brigades; 3 SSM brigades; 30 commando and 1 reconnaissance battalions; 16 air defense missile brigades [redacted]

Ships: 2 frigates, 19 missile attack boats, 13 patrol boats, 4 minesweepers, 1 torpedo retriever [redacted]

Aircraft: 988 (799 jet, 10 turboprop, 40 prop, 223 helicopters) [redacted]



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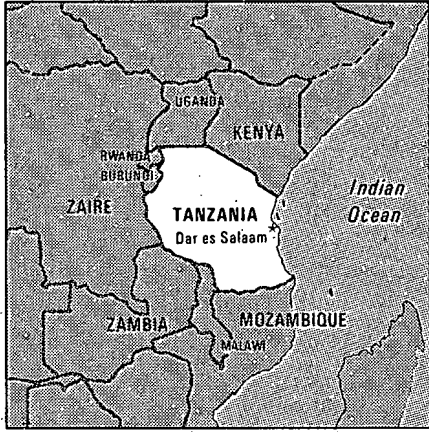
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### Tanzania



(See reference map VII)

*Supply:* produces some ammunition; dependent on external sources, primarily PRC, but also UK, USSR, Canada, Sweden, and Italy; Tanzanian Peoples Defense Force (TPDF) ships supplied by GDR, FRG, UK, USSR, and PRC; SAMs from USSR [redacted]

*Military budget:* for fiscal year ending 30 June 1982; \$155 million; 10.4% of central government budget [redacted]

#### Economy

*Aid:* economic commitments—Western (non-US) countries ODA and OOF (1970-81), \$3.9 billion; Communist countries (1970-82), \$468 million; OPEC ODA (1974-82), \$325 million; US, including Ex-Im (FY70-82), \$280 million; military commitments—Communist countries (1970-82), \$510 million [redacted]

#### Communications

*Merchant marine:* 9 ships (1,000 GRT or over) totaling 47,292 GRT, 61,528 DWT; includes 7 cargo, 1 tanker, and 1 roll-on/roll-off cargo [redacted]

#### Defense Forces

*Personnel:* 40,000 army, 850 naval wing, air wing estimated at 1,000 (60 pilots), 1,430 police field force units, 130 police marine units [redacted]

*Major ground units:* 3 infantry divisions, 8 infantry brigades, 27 infantry battalions, 8 artillery battalions, 6 armor battalions, 1 heavy mortar battalion, 6 air defense battalions, 2 service battalions, 8 communications companies, and 8 engineer companies [redacted]

*Ships:* 27 patrol and utility craft, including 6 Shanghai-class patrol boats and 4 hydrofoil torpedo boats provided by China; the police marine unit has its own patrol craft [redacted]

*Aircraft:* 75 (32 jet, 32 transports, 11 helicopters) [redacted]

### Thailand



(See reference map IX)

#### Economy

*Aid:* economic commitments—US, including Ex-Im (FGY70-82), \$551 million; Western (non-US) countries ODA and OOF (1970-81), \$2.5 billion; OPEC ODA (1974-82), \$150 million; military commitments—US (1970-82), \$870 million [redacted]

#### Communications

*Merchant marine:* 75 ships (1,000 GRT or over) totaling 337,742 GRT, 520,521 DWT; includes 50 cargo, 21 tanker, 2 container, 2 bulk, and 1 specialized carrier [redacted]

#### Defense Forces

*Personnel:* 163,000 army; 36,200 navy (including 20,000 marines); 43,100 air force; 15,000 border patrol police (includes 1,300 Police Aerial Reinforcement Unit); 3,500 Special Action Forces; 500 Police Aviation Division; 1,700 Thai Marine Police; 37,000 Volunteer Defense Corps [redacted]

*Major ground units:* 8 infantry divisions (one is a cavalry division that operates as infantry) 1 armor division (more akin to a mechanized infantry division); 2 special forces divisions; and a marine corps of 2 infantry, 1 artillery, and 1 security regiments [redacted]

*Ships:* 6 principal combatants, 1 patrol combatant, 100 coastal-river/roadstead, 9 amphibious warfare ships, 44 amphibious warfare craft, 2 mine warfare ships, 9 mine warfare craft, 2 underway replenishment ships, 6 auxiliaries, and 9 yard and service craft [redacted]

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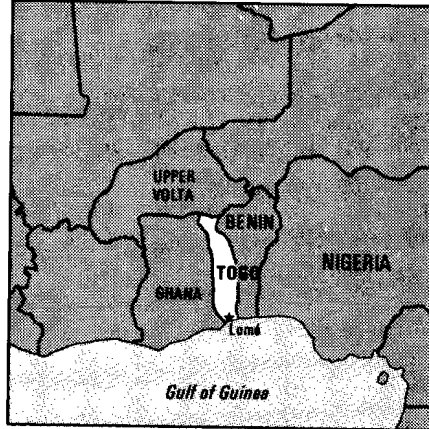
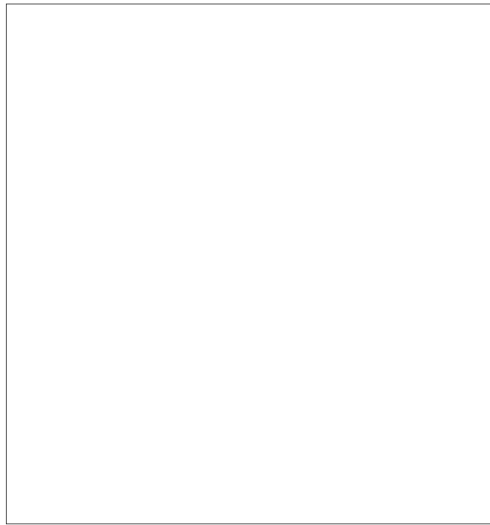
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### Togo

**Aircraft:** 666 operational; 377 air force (57 combat, 10 reconnaissance, 47 transports, 77 trainers, 38 utility aircraft, and 46 helicopters); 247 army (102 reconnaissance, 23 trainers, 6 transports, and 116 helicopters); 53 navy (10 antisubmarine warfare, 4 search and rescue, 8 transports, 12 helicopters, 19 utility)

**Supply:** limited local production of small arms ammunition, rifles, small naval craft, and personal equipment; most other equipment from US; ground force equipment from Austria, Sweden, Netherlands, Singapore, UK, ROK, FRG, and Canada; 1 frigate purchased from UK; 3 missile attack boats from Singapore, 3 patrol boats from Italy and 3 more on order; 154 tracked reconnaissance vehicles from UK; will begin licensed assembly and then production of FRG fantrainer by 1984



(See reference map VII)

#### Economy

**Aid:** economic commitments—Western (non-US) countries ODA and OOF (1970-81), \$604 million; US, including Ex-Im (FY70-82), \$59 million; OPEC ODA (1974-82), \$35 million; Communist countries (1970-82), \$45 million; military commitments—Communist countries (1970-82), \$4 million

#### Communications

**Merchant Marine:** 3 cargo ships (1,000 GRT or over) totaling 25,003 GRT, 36,120 DWT

#### Defense Forces

**Personnel:** 3,440 army, 62 air force, 48 navy, 700 gendarmerie, 800 presidential guard, 82 French military advisers

**Major ground units:** 1 presidential guard regiment, 1 paracommando regiment, 1 service and support regiment, 2 infantry regiments

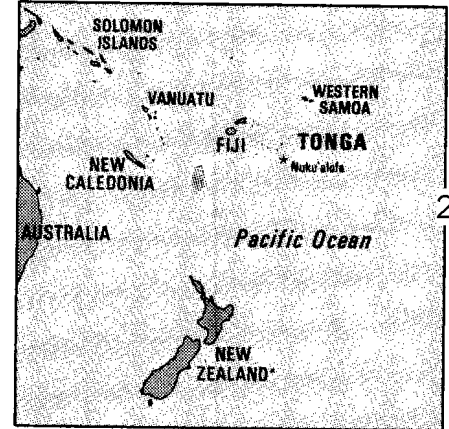
**Ships:** 2 patrol boats

**Aircraft:** 27 (7 transport, 2 utility, 3 helicopters, 15 jet trainers)

**Supply:** most military materiel obtained from France, Canada, and Brazil



### Tonga



(See reference map X)

#### Communications

**Merchant marine:** 6 ships (1,000 GRT or over) totaling 13,408 GRT, 19,360 DWT; includes 3 cargo, 1 liquefied gas, 1 roll-on/roll-off, and 1 bulk cargo

#### Defense Forces

**Personnel:** the Tongan Defense Services comprise approximately 310 men; over the next 3 years the Tongan Defense Services will be reoriented from a primarily land-based force to a predominantly maritime force

**Major ground units:** 1 infantry company; 1 territorial infantry company; 1 police unit

**Ships:** 2 coastal patrol manned by 90 naval personnel

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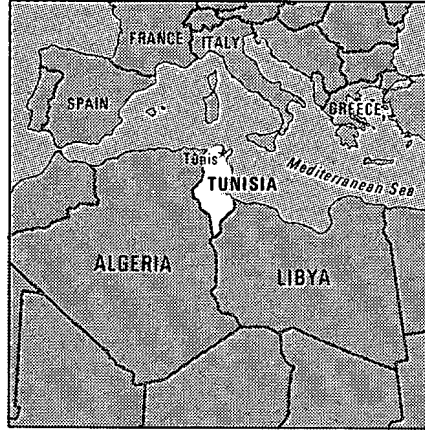
### Trinidad and Tobago

### Tunisia

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(See reference map III)



(See reference map VII)

#### Defense Forces

Personnel: 2,017 [redacted]

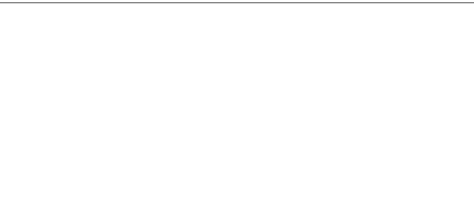
Major ground units: 1 regiment (consisting of 1 infantry battalion, 1 service support battalion, and 1 reserve company) [redacted]

Ships: 2 fast patrol craft, 4 patrol craft, 8 patrol boats, 1 small harbor tug [redacted]

Aircraft: 1 light observation, 3 helicopters (under Ministry of National Security) [redacted]

Supply: mostly UK but 2 fast patrol craft from Sweden [redacted]

Military budget: for fiscal year ending 31 December 1982, \$149 million; about 5% of the central government budget [redacted]



#### Economy

Aid: economic commitments—Western (non-US) countries ODA and OOF (1970-81), \$2.3 billion; US, including Ex-Im (FY70-82), \$487 million; OPEC ODA (1974-82), \$955 million; Communist countries (1970-82), \$329 million; military commitments—Communist countries (1970-82), \$31 million; US (FY70-82), \$253 million [redacted]

#### Communications

Merchant marine: 21 ships (1,000 GRT or over) totaling 130,205 GRT, 168,685 DWT; includes 7 cargo, 2 tanker, 4 bulk, 5 specialized carrier, 2 roll-on/roll-off cargo, and 1 passenger [redacted]

#### Defense Forces

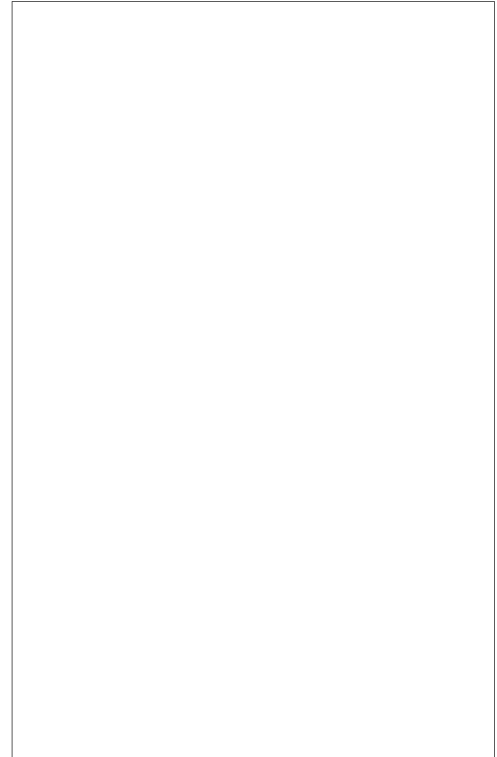
Personnel: 30,000 army, 4,500 navy, 3,500 air force (180 pilots), 3,000 paramilitary [redacted]

Major ground units: 4 brigades (2 infantry, 1 paracommando, 1 Sahara border) and 10 independent regiments (1 signal, 2 air defense artillery, 1 armored reconnaissance, 1 anti-tank, 1 artillery, 1 engineer, 1 transportation, 1 military police, 1 maintenance) [redacted]

Ships: 1 frigate, 3 missile attack boats, 16 patrol boats, 2 coastal minesweepers, 2 auxiliary [redacted]

Aircraft: 120 (25 jet, 50 prop, 45 helicopters) [redacted]

Supply: dependent on foreign sources; mostly US, with lesser amounts from France, Austria, Italy, and FRG; two patrol boats delivered from UK and two motor gunboats from China in 1977; artillery and small arms also received from China; produces some small arms ammunition [redacted]



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### Turkey



(See reference map VI)

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#### Economy

*Aid:* economic commitments—US, including Ex-Im (FY70-82), \$1.3 billion; other Western ODA and OOF (1970-81), \$4.1 billion; Communist (1970-82), \$3.8 billion; OPEC ODA (1974-82), \$915 million; military commitments—US (1970-82), \$2,634 million

#### Communications

*Merchant marine:* 197 ships (1,000 GRT or over) totaling 1,720,541 GRT, 2,816,350 DWT; includes 12 passenger, 117 cargo, 1 liquefied gas, 25 tanker, 28 bulk, 7 specialized carrier, 5 roll-on/roll-off cargo, and 2 combination ore/oil

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#### Defense Forces

*Personnel:* 536,900 army, 50,200 navy (including 4,000 naval infantry), 60,000 air force (970 pilots), 126,000 gendarmerie

*Major ground units:* Ground Forces Command (GFC)—4 armies, 10 corps with corps troops, 14 infantry divisions, 2 mechanized divisions, 6 separate armored brigades, 4 mechanized infantry brigades, 11 infantry brigades, 1 airborne brigade, 1 commando brigade, 3 mobile gendarmerie brigades, 3 regiments (2 infantry, 1 armored), 34 battalions (23 artillery, 11 border); each field army has 1 aviation regiment assigned and each corps has 1 aviation battalion

*Ships:* 18 destroyers, 3 frigates, 16 submarines, 13 guided missile patrol boats, 36 fast attack craft, 5 amphibious ships, 35 mine warfare, 43 auxiliaries, 169 service

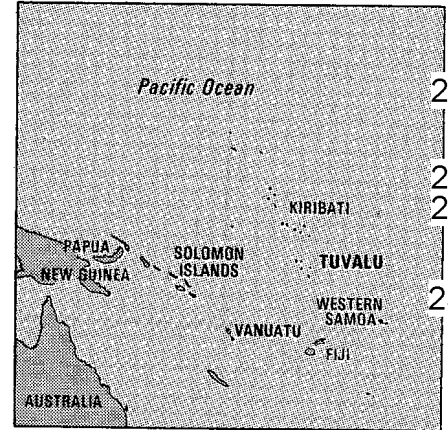
*Aircraft:* 991 (535 jet)—696 (535 jet) in air force, 392 in army aviation, 21 in naval air

*Missiles:* 8 SAM squadrons (NIKE Hercules with 72 launchers)

*Supply:* mostly dependent on foreign sources, primarily US, Canada, and FRG; manufactures some small arms, mortars, trucks, and adequate quantities of ammunition; builds some of its naval ships, including submarines, with technical and material assistance

*Military budget:* for fiscal year ending 31 December 1983, \$2.6 billion; about 17% of proposed central government budget

### Tuvalu (formerly Ellice Islands)



(See reference map X)

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**NOTE:** On 1 October 1975, by Constitutional Order, the Ellice Islands were formally separated from the British colony of Gilbert and Ellice Islands, thus forming the colony of Tuvalu. The remaining islands in the former Gilbert and Ellice Islands Colony are now named Kiribati. Tuvalu includes the islands of Nanumanga, Nanumea, Nui, Niutao, Vaitupu, and the four islands of the Tuvalu group formerly claimed by the United States: Funafuti, Nukufetau, Nukulailai (Nukulaelae), and Nurakita (Niulakita).

#### Defense Forces

No military forces maintained; a small police post is located at Funafuti

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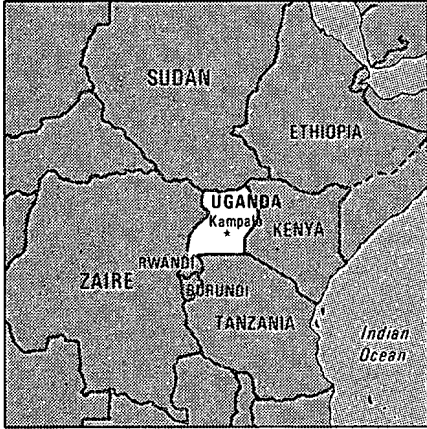
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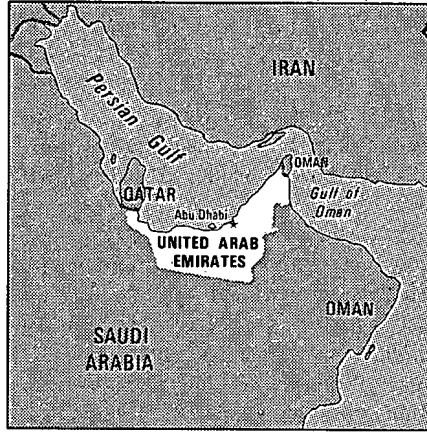
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### Uganda

### United Arab Emirates



(See reference map VII)



(See reference map VI)

#### Economy

*Aid:* economic commitments—OPEC ODA (1974-82), \$305 million; Western (non-US) ODA and OOF (1970-81), \$288 million; US, including Ex-Im (1970-82), \$42 million; Communist countries (1970-82), \$59 million; military commitments—Communist countries (1970-82), \$160 million

#### Communications

*Merchant marine:* 1 cargo ship (1,000 GRT or over) totaling 5,500 GRT, 9,100 DWT

#### Defense Forces

*NOTE:* As a result of the defeat of the Idi Amin regime, the Ugandan defense forces have been reorganized; most military equipment was damaged, destroyed, stolen, or captured; the forces have been totally reconstituted

*Personnel:* 14,000 army

*Major ground units:* 4 infantry brigades have been formed

*Aircraft:* no operational combat aircraft

*Supply:* dependent on external sources—UK, USSR, Czechoslovakia, Egypt, Canada, and North Korea

*Military budget:* for fiscal year ending 30 June 1982, \$114.3 million; 25.7% of central government budget

#### Economy

*Major industries:* oil production, fishing, trading (oil production began in Abu Dhabi in 1962, and in 1982 reached 900 million b/d; Dubai has best port and is a commercial center; oil was discovered in commercial quantities in 1966 and production began in 1969; 1982 production 350 thousand b/d; Sharjah began production in 1974; revenues paid to UAE in 1979 were \$14 billion); fishing, some boat building, handicrafts, animal husbandry, pearling throughout area

*Aid:* UAE pledged \$6.9 billion in ODA to less developed countries (1974-82)

#### Communications

*Merchant marine:* 21 ships (1,000 GRT or over) totaling 144,794 GRT, 233,926 DWT; includes 17 cargo, 2 tanker, 1 roll-on/roll-off, and 1 specialized carrier

#### Defense Forces

*Personnel:* 40,100 army, 2,500 air force, 1,500 navy, and 9,800 paramilitary

*Major ground units:* 2 infantry brigades, 1 mechanized infantry brigade, 1 field artillery brigade, 1 air defense artillery brigade, 1 armored brigade, 1 royal guard brigade

*Ships:* 6 missile attack boats, 27 patrol boats/craft, 17 harbor patrol boats

*Aircraft:* 129 (43 jet, 10 prop, 21 turboprop, 55 helicopters)

*Supply:* mostly from UK and France; some from FRG, Italy, and Jordan

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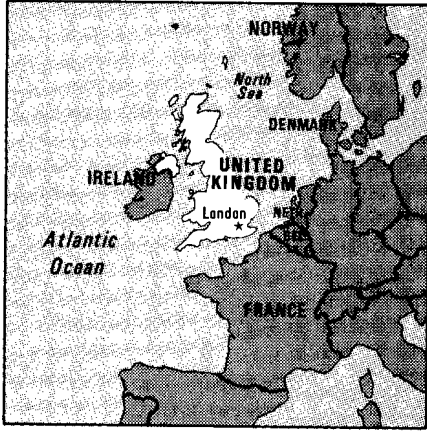
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### United Kingdom



(See reference map V)

#### Communications

*Merchant marine:* 1,184 ships (1,000 GRT or over) totaling 25,312,602 GRT, 40,611,003 DWT; includes 47 passenger, 314 cargo, 97 container, 70 roll-on/roll-off cargo, 249 tanker, 41 liquefied gas, 269 bulk, 38 combination ore/oil, and 67 specialized carrier

#### Defense Forces

*Personnel:* about 159,700 army (plus 9,700 colonials, including 1,493 locally entered personnel—Maltese, Goans, and Hong Kong and Singapore Chinese); 71,300 navy (including 9,530 naval air and 7,700 marines); 90,500 air force (3,860 pilots)

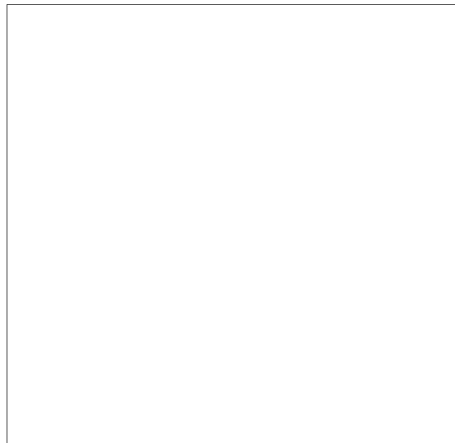
*Major ground units:* army is organized into 1 corps with 3 armored, 1 infantry, and 1 artillery divisions; 10 infantry brigades, 1 airborne infantry brigade; 7 nonbrigaded infantry battalions and 3 nonbrigaded artillery regiments in the UK; 5 overseas infantry battalions and 1 Gurkha field force; army aviation is organized into an Army Air Corps, 1 regiment, 14 squadrons, and 4 separate flights

*Ships:* 3 ASW carriers, 14 destroyers, 46 frigates, 4 nuclear-powered ballistic missile submarines, 11 nuclear-powered attack submarines, 15 submarines, 21 patrol-type ships, 36 mine warfare ships, 9 amphibious warfare ships, 47 auxiliaries

*Aircraft:* 2,514 (1,386 jet), including 353 (323 helicopters) in army aviation, 331 (61 jet) in naval air, 1,830 (1,325 jet) in air force

*Missiles:* Bloodhound II SAM, Rapier SAM, Lance S-5 missile; also collaborating with FRG for ASRAAM air-to-air missile

*Supply:* capable of producing all types of equipment, but some aircraft supplies, as well as Polaris missiles, come from US; all types of naval ships constructed, including nuclear-powered ballistic missile submarines; exports destroyers, frigates, submarines, patrol craft, missiles and aircraft; produces surface-to-air, air-to-air, antiship, and antitank missiles

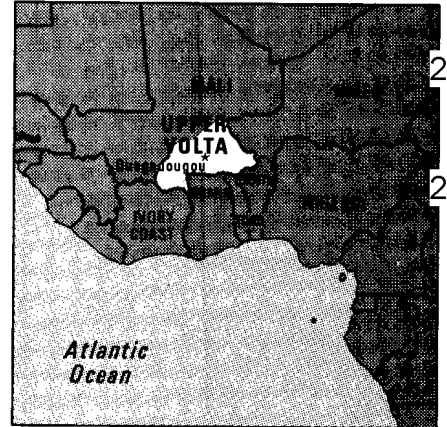


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### Upper Volta



(See reference map VII)

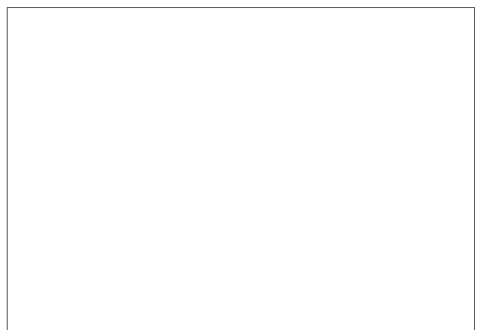
#### Defense Forces

*Personnel:* 5,200 army, 100 air force, 800 gendarmerie, 1,175 republican guard, 270 republican security company, 455 police, 18 French advisers

*Major ground units:* 3 infantry regiment; (total of 6 infantry battalions and 1 commando battalion); a coup in August 1983 brought in a regime with plans to increase the size of the army by at least 2 regiments

*Aircraft:* 7 prop (3 transport, 2 utility), 2 helicopters

*Military budget:* for fiscal year ending 31 December 1980, \$27.9 million; 20% of central government budget



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### Uruguay



(See reference map IV)

#### Communications

*Merchant marine:* 15 ships (1,000 GRT or over) totaling 93,752 GRT, 132,386 DWT; includes 12 cargo, 2 tanker, and 1 bulk; additionally, 2 naval tankers are sometimes used commercially [redacted]

#### Defense Forces

*Personnel:* 22,300 army, 4,700 navy (including 430 in naval air arm and 500 marines), 3,260 air force (including 341 pilots), 1,685 maritime police, 520 Republican Guard, 650 Metropolitan Guard [redacted]

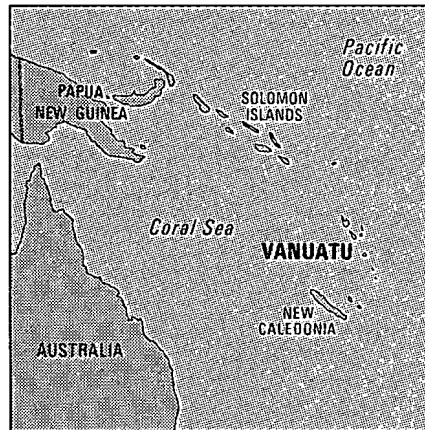
*Major ground units:* 4 army divisions comprising 7 brigades (4 infantry, 3 cavalry) and 11 battalion-size units (6 field artillery, 4 engineering, 1 air defense), 3 independent brigades (1 cavalry, 1 engineering, 1 communications) [redacted]

*Ships:* 3 frigates, 7 patrol ships and craft, 2 former minesweepers now designated as corvettes with no mine warfare capability, 5 amphibious warfare craft, 2 tankers, 6 auxiliaries, 1 training ship, 7 service craft [redacted]

*Aircraft:* 134, including 112 in air force (10 jet, 21 turboprop, 68 prop, 13 helicopters), 22 in naval air arm (3 turboprop, 16 prop, 3 helicopter) [redacted]

*Supply:* since 1976 has relied heavily on Argentina, Brazil, Spain, Portugal, ROK, France, and FRG for major items of equipment [redacted]

### Vanuatu (formerly New Hebrides)



(See reference map X)



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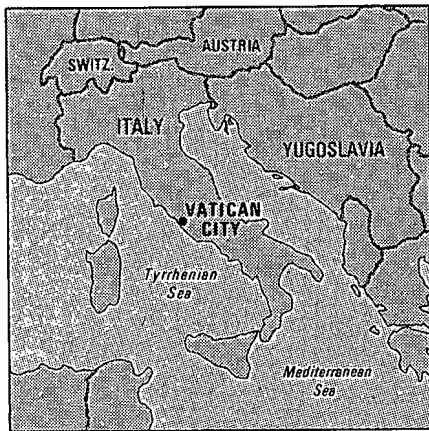
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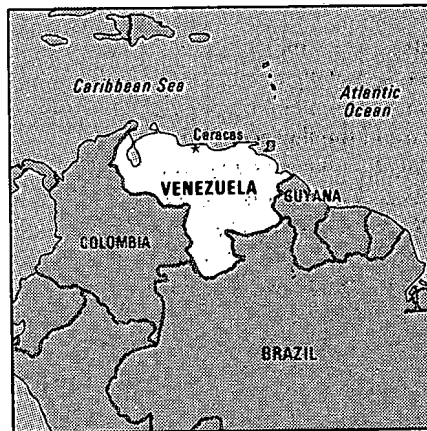


Vatican City



(See reference map V)

Venezuela

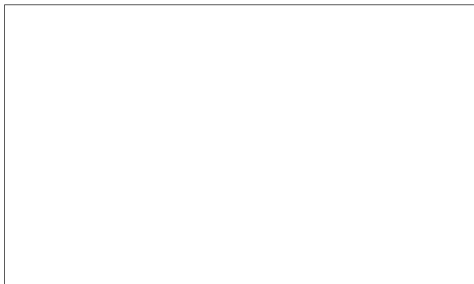


(See reference map IV)

Supply: produces portion of small arms and ammunition, aerial bombs, and military explosives and propellants; dependent upon US and Western Europe for all other materiel; 2 submarines purchased from FRG, 6 fast patrol boats from the UK, and 6 frigates from Italy

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Military budget: proposed for fiscal year ending 31 December, 1983, \$1,094 million; about 6.1% of central government budget



Economy

Aid: economic commitments—US, including Ex-Im (FY70-82), \$474 million; Communist countries (1970-82), \$10 million; military commitments—US (FY70-82), \$49.1 million

Communications

Merchant marine: 64 ships (1,000 GRT or over) totaling 771,570 GRT, 1,082,970 DWT; includes 5 passenger, 30 cargo, 19 tanker, 6 bulk, and 6 roll-on/roll-off cargo

Defense Forces

Personnel: 27,000 army, 9,100 navy (including 4,500 marines), 4,500 air force, 15,000 national guard, 450 (est.) coast guard

Major ground units: 4 divisions (2 infantry, 1 cavalry, 1 jungle), 1 armored brigade, 1 ranger brigade, 1 airborne regiment

Ships: 3 submarines, 6 frigates, 4 amphibious warfare ships, 3 missile attack boats, 3 patrol craft, 56 patrol boats, 6 auxiliary ships, 3 service craft

Aircraft: 280 operational (79 jet, 45 turbo-prop, 86 prop, 70 helicopters), 183 (79 jet) in air force; additional 77 aircraft not assigned to operational units that are in storage awaiting disposal; 26 aircraft assigned to the navy; 25 to the army, 46 to the national guard; air force total includes 6 F-16 jet aircraft; an additional 18 F-16 jet aircraft are scheduled for delivery in 1985

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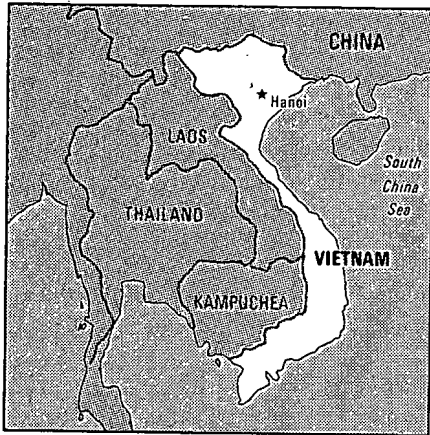
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**Vietnam**



(See reference map IX)

*Ships:* 4 frigates (FFL), 4 patrol combatants, 106 coastal patrol-river/roadstead craft, including 11 missile attack boats (PTG), 4 amphibious warfare ships (LST, LSM), 7 mine warfare ships, 32 amphibious warfare craft, and 2 auxiliary/service craft [redacted]

*Aircraft:* 761, including 261 jet fighters/ground attack aircraft, 2 reconnaissance aircraft, 83 jet trainers, 19 jet transports, 62 turboprop transports, 38 prop transports, 102 helicopters, 4 ASW turboprop aircraft, and 14 ASW helicopters; 132 jet fighters and 42 helicopters in storage [redacted]

*Missiles:* 13 SAM regiments and 37 AAA regiments [redacted]

*Supply:* limited production of small arms and ammunition; dependent for all other equipment on USSR [redacted]



*Merchant marine:* 45 ships (1,000 GRT or over) totaling 231,200 GRT, 339,400 DWT; includes 33 cargo, 7 tanker, 3 bulk, 1 passenger-car, and 1 roll-on/roll-off cargo; Vietnam beneficially owns 10 cargo ships (1,000 GRT or over) totaling 80,000 GRT, 115,000 DWT under the Panamanian flag [redacted]

*Telecommunications:* government requirements fulfilled mainly through radio-communications and radio-relay networks; radio stations provide alternate communication links; international facilities adequate from Hanoi and Ho Chi Minh City (Saigon); radio and wired-broadcast coverage is good and most important means of mass communications; about 60,000 telephones; estimated 3 to 4 million radios and over 300,000 TV sets; approximately 18 shortwave and 5 mediumwave radio transmitters; 11 AM, 1 FM, and 6 TV stations [redacted]

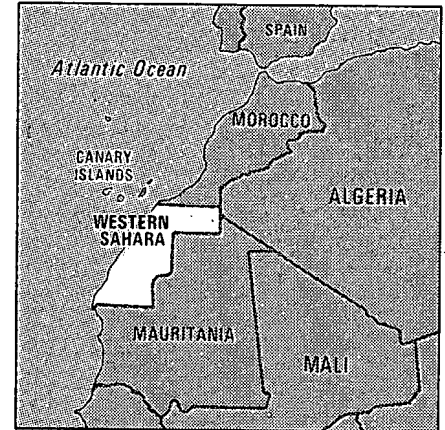
**Defense Forces**

**NOTE:** all figures under defense forces are preliminary [redacted]

*Personnel:* 1,200,000-1,400,000 army; 3,000-6,000 navy; 12,200 air force [redacted]

*Major ground units:* 60 infantry divisions, 12 economic construction divisions, 11 engineer divisions, 4 training divisions, 1 transportation division, 11 armor brigades, 10 AAA brigades, 19 artillery brigades/regiments, 22 engineer brigades [redacted]

**Western Sahara  
(formerly Spanish Sahara)**



(See reference map VII)

**Communications**

*Telecommunications:* sparse and fragmentary system with facilities concentrated in northwest area; some radio relay, wire, and radiocommunications stations in use; 1,000 telephones (0.7 per 100 popl.); 2 satellite ground stations for traffic to Rabat [redacted]

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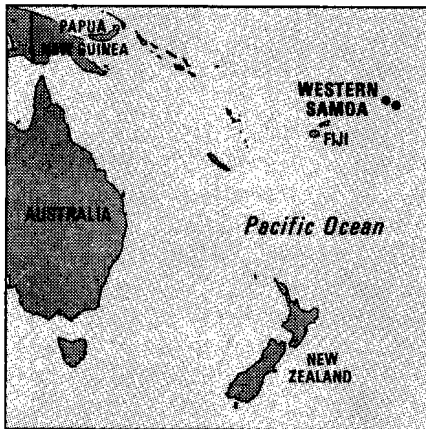
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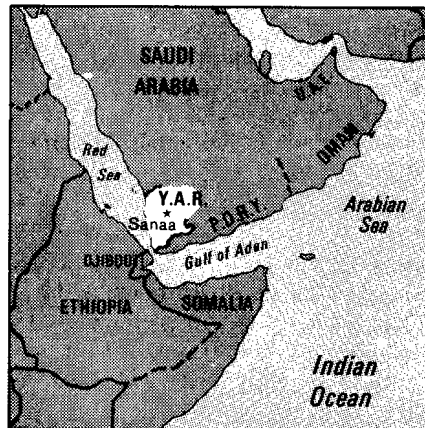
**Western Samoa**

**Yemen Arab Republic  
(North Yemen)**

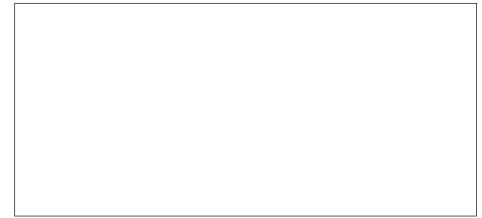
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(See reference map X)



(See reference map VI)



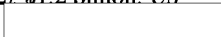
**Defense Forces**

Western Samoa has informal defense ties to New Zealand but has no formal defense structure and no regular armed forces; a native police force of 245 men is maintained; the 1972 budget for police and prisons was US\$405,230, 3.8% of total government budget



**Economy**

*Aid:* economic commitments—OPEC ODA (1974-82), \$3.4 billion; US, including Ex-Im (1970-82), \$128 million; Western countries (non-US) ODA and OOF (1970-81), \$436 million; Communist countries (1970-82), \$195 million; military commitments—Communist countries (1970-82), \$1.2 billion; US (1970-82), \$16 million



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**Defense Forces**

*Personnel:* 30,000 army, 850 navy, 1,000 air force (50 pilots)



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*Major ground units:* 10 infantry brigades, 1 airborne brigade, 8 armored brigades, 3 field artillery brigades, 1 air defense brigade



25X1

*Ships:* 2 inshore minesweepers, 3 torpedo boats, 6 patrol boats, 2 medium landing craft, 1 miscellaneous craft



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*Aircraft:* 168 (117 jet, 8 turboprop, 2 prop, 41 helicopters)



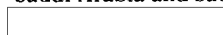
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*Missiles:* SA-2 sites currently under construction; SA-7 with YAR Army units



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*Supply:* heavily dependent on outside sources, primarily USSR; some aid from Saudi Arabia and Saudi-sponsored programs



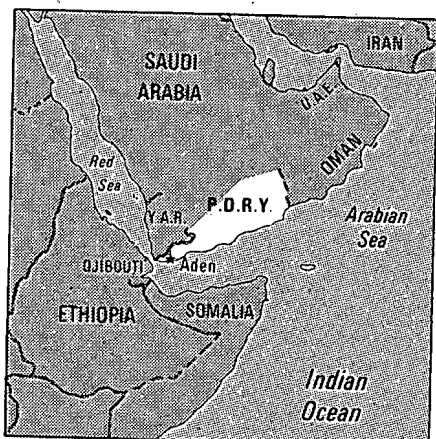
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*Military budget:* for fiscal year ending 31 December 1982, \$750 million; 38% of central government budget



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**Yemen, People's Democratic Republic of (South Yemen)**



(See reference map VI)

**Economy**

*Aid:* economic commitments—OPEC ODA (1974-82), \$705 million; Communist countries (1970-82), \$374 million; Western (non-US) countries ODA and OOF (1970-81), \$53 million; US (FY70-82), \$4.5 million; military commitments—Communist countries (1970-82), \$1.2 billion [redacted]

**Communications**

*Merchant marine:* 3 cargo ships (1,000 GRT or over) totaling 4,300 GRT, 6,600 DWT [redacted]

**Defense Forces**

*Personnel:* 22,000 army, 1,000 navy, 2,500 air force (100 pilots), 15,000 people's police (paramilitary), 15,000 people's militia (paramilitary) [redacted]

*Major ground units:* 10 infantry brigades (3 battalions per brigade), 1 mechanized infantry brigade, 1 armored brigade (training), 1 field artillery brigade (training), 1 missile/rocket brigade [redacted]

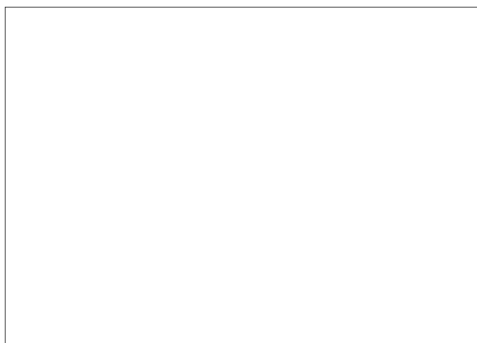
*Ships:* 8 guided missile patrol boats, 2 small submarine chasers, 2 torpedo boats, 1 patrol ship, 7 patrol boats, 1 mine warfare ship, 1 landing ship, 3 medium landing ships, 5 landing craft, 1 fireboat [redacted]

*Aircraft:* 191 (125 jet, 8 prop, 7 turboprop, 51 helicopters) [redacted]

*Missiles:* 4 SA-2 batteries; SA-7s are deployed with PDRY Army units; SA-6s newly acquired and being incorporated into inventory [redacted]

*Supply:* dependent on outside sources, primarily USSR [redacted]

*Military budget:* for fiscal year ending 31 December 1983, \$186 million; 21% of central government budget [redacted]



**Yugoslavia**



(See reference map V)

**Economy**

*Debt and aid:* Yugoslav outstanding net external debt (medium/long-term) end 1982, \$18.28 billion; Yugoslavia has extended bilateral economic aid totaling about \$1.3 billion to non-Communist less developed countries (1966-80) [redacted]

**Communications**

*Merchant marine:* 260 ships (1,000 GRT or over) totaling 2,472,200 GRT, 4,111,400 DWT; includes 7 passenger, 176 cargo, 4 container, 9 roll-on/roll-off cargo, 11 tanker, 53 bulk; Yugoslavia beneficially owns 7 additional ships (1,000 GRT or over) totaling 70,400 GRT, 112,300 DWT, which are registered under the Panamanian flag [redacted]

*Civil air:* 42 major transport aircraft (1982) [redacted]

*Airfields:* 139 total; 48 with permanent-surface runways; 19 with runways 2,500-3,499 m, 45 with runways 1,000-2,499 m, 75 with runways less than 1,000 m; 1 heliport [redacted]

*Telecommunications:* services available to public are limited but system as a whole is adequate; telephone and telegraph services are provided by open-wire lines, multi-conductor, coaxial, and submarine cables; radio and TV broadcast facilities provide coverage to nearly all sections of country; 26 main and 48 relay AM stations and 47 FM stations; 4,650,000 receivers; 25 major and 152 relay TV stations; 3,800,000 receivers; 1,600,000 telephones (97% automatic) [redacted]

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**Defense Forces**

*Personnel:* 141,967 ground forces, 12,000 naval forces, 36,700 air and air defense forces, 18,000 paramilitary forces; personnel in reserve (not on active duty): (est.) 2,100,000 ground forces, 48,000 naval forces, air force unknown [redacted]

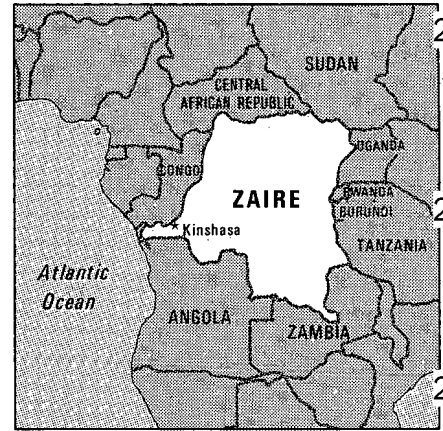
*Major ground units:* 8 infantry divisions, 27 brigades (14 infantry, 3 mechanized, 1 mountain, 8 tank, 1 parachute), 38 regiments (2 infantry, 11 artillery, 6 antitank, 13 anti-aircraft artillery, and 6 SA-6 regiments) [redacted]

*Ships:* 7 submarines, 2 principal surface combatants, 83 coastal patrol-river/roadstead craft, 40 amphibious warfare craft, 31 mine warfare craft, 2 underway replenishment ships, 2 fleet support ships, 9 other auxiliaries [redacted]

*Aircraft:* (in operational units) 522, including 139 air defense fighters, 167 ground attack, 63 reconnaissance, 34 transports, 119 helicopters [redacted]

*Missiles:* 8 operational SA-2 sites (48 launchers); 9 operational SA-3 sites (36 four-rail launchers); 6 regiments of the SA-6 SAM system are deployed with the ground forces; and the SA-7 and SA-9 systems are also believed to be deployed on a limited basis [redacted]

*Supply:* produces weapons and ammunition up to medium artillery, ATGMs and SA-7s, trucks, MICV, signal equipment, offensive/defensive chemical warfare materiel; builds submarines, midget submarines, submarines, missile attack boats, amphibious warfare craft, and up to frigate-size surface combatants and naval auxiliary ships; builds limited quantity of subsonic fighter aircraft, and assembles limited quantities of helicopters; other materiel now obtained primarily from USSR, although limited quantities of military equipment have been received from free world suppliers, particularly Sweden [redacted]



(See reference map VII)

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**Economy**

*Aid:* economic commitments—Western (non-US) countries ODA and OOF (1970-81), \$3.2 billion; US, including Ex-Im (1970-82), \$667 million; Communist countries (1970-82), \$138 million; OPEC ODA (1974-82), \$200 million; military commitments—US (1970-82), \$147 million; Communist countries (1970-82), \$63 million [redacted]

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**Communications**

*Merchant marine:* 8 cargo ships (1,000 GRT or over) totaling 77,400 GRT, 117,443 DWT [redacted]

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25X1

**Defense Forces**

*Personnel:* 24,000 army, 2,000 air force, 2,000 navy, 24,000 gendarmerie, 3,000 Special Presidential Brigade, 5,000 Corlog, armed forces headquarters; military advisers—110 Belgian, 125 French, 126 Chinese, 10 FRG, 10 Israeli, and 15 Egyptian [redacted]

*Major ground units:* 1 infantry division, 1 airborne brigade (3 battalions), 1 armored brigade, 3 infantry brigades, 1 Special Brigade (headquarters, ceremonial, and miscellaneous units, as well as 1 Presidential Guard battalion, 1 parachute battalion, and 1 armored infantry battalion) [redacted]

*Ships:* 42 total (4 coastal escorts, 3 motor torpedo boats, 33 patrol boats, 2 landing craft) [redacted]

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*Aircraft:* 65 (27 jet, 8 turboprop, 19 prop, 11 helicopters) [redacted]

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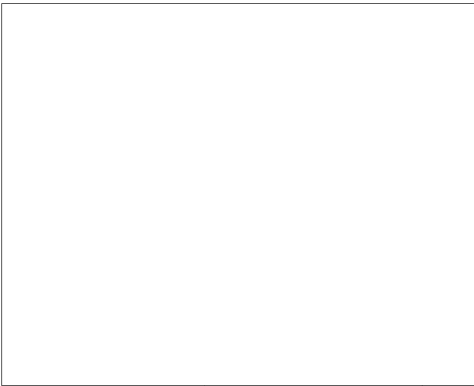
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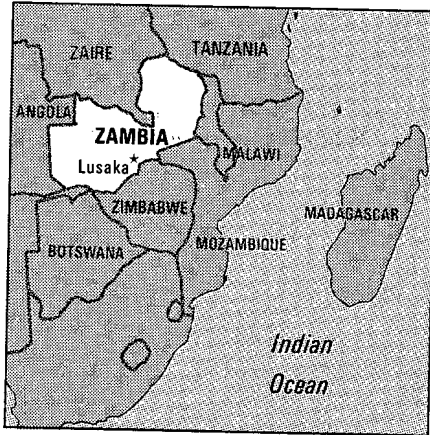
**Zaire (continued)**

*Supply:* historically dependent on Western sources, principally France and US, and to a lesser extent Belgium, Israel, and Italy; in 1975 began receiving Chinese, FRG, Canadian, and North Korean equipment

*Military budget:* for fiscal year ending 31 December 1983, \$48.26 million; 7.1% of central government budget



**Zambia  
(formerly Northern Rhodesia)**



(See reference map VII)

**Economy**

*Aid:* economic commitments—Western (non-US) countries ODA and OOF (1970-81), \$1.6 billion; Communist countries (1970-82), \$496 million; US, including Ex-Im (1970-82), \$274 million; OPEC ODA (1974-82), \$160 million; military commitments—Communist countries (1970-82), \$325 million

**Communications**

*Merchant marine:* 1 cargo ship totaling 5,500 GRT, 9,100 DWT

**Defense Forces**

*Personnel:* 12,500 army, 1,800 air force, 12,000 police, 1,400 paramilitary, 15,000 Zambian national service, and 4,000 army reserve

*Major ground units:* 6 infantry battalions, 1 armored regiment, 1 artillery regiment

*Aircraft:* 160 (62 jet, 57 prop, 41 helicopters)

*Missiles:* SAM-7, SAM-3, Tigercat and Rapiers SAM launchers

*Supply:* until 1970s heavily dependent on UK; since then, equipment received from the USSR, China, North Korea, and several West and East European countries; the USSR has become the major supplier of military equipment since 1979; Zambia has shown willingness to seek military assistance from virtually any country

*Military budget:* for fiscal year ending 31 December 1980, \$324.4 million; 21% of central government budget



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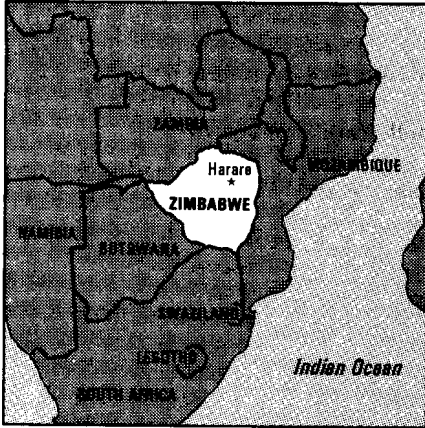
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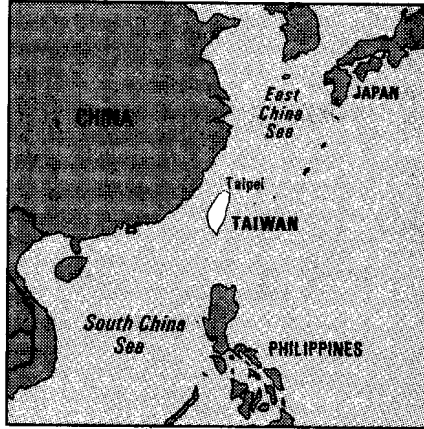
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**Zimbabwe**  
(formerly Southern Rhodesia)

**Taiwan**  
(China listed alphabetically)



(See reference map VII)



(See reference map VIII)

**Defense Forces**

*Personnel:* 41,500 army, 800 air force, 9,000 police, and 3,000 paramilitary police, 8,000 militia

*Major ground units:* 5 brigade headquarters, 20 battalions, 1 artillery regiment, 1 armored-car regiment, 1 parachute group, 1 Presidential Guard Brigade

*Aircraft:* 108 (20 jet, 56 prop, 29 helicopters)

*Supply:* mainly dependent upon UK since independence on 8 April 1980; North Korea supplied material to equip 1 brigade of the army

**Communications**

*Merchant marine:* 143 ships (1,000 GRT or over) totaling 1,827,855 GRT, 2,779,780 DWT; includes 1 passenger, 85 cargo, 17 container, 13 tanker, 25 bulk, 1 combination ore/oil, 1 specialized carrier

*Civil air:* 47 major transport aircraft

**Defense Forces**

*Personnel:* 310,000 army, 61,200 navy (31,000 marines), 68,000 air force, 39,600 Ministry of National Defense (not included in service totals), 7,600 Combined Service forces

*Major ground units:* the army has 3 field armies, 1 defense command, and 6 corps comprising 12 heavy infantry divisions, 6 light infantry divisions, 3 marine divisions, 6 armored brigades, 4 tank groups, 2 airborne brigades, 1 Taiwan Garrison General Headquarters (25,000 national security police), 1 Anti-Communist National Salvation Corps (light division equivalent), 25 GS field artillery battalions, 2 NIKER Hercules missile battalions, 4 I-HAWK missile battalions; army aviation has 3 general support aviation battalions; 9 reserve infantry divisions (cadre only for reserve, recruit, and ROTC training)

*Ships:* 185 combatant units (not including 28 yard/service craft and 302 minor amphibious craft), supported by 3 underway replenishment ships, 1 materiel support ship, 8 fleet support ships, and 8 other auxiliaries;

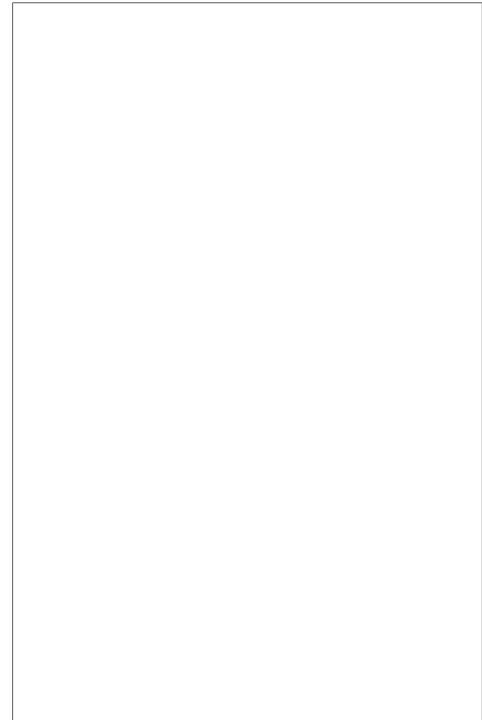
combatant units include 2 training submarines, 24 destroyers, 10 frigates, 1 guided missile patrol combatant, 4 patrol combatants, 29 amphibious warfare ships, 74 coastal patrol-river/roadstead craft (50 of which are to be missile-equipped fast patrol craft; to date only 2 have had their missile launchers installed), 21 amphibious warfare craft, and 21 mine warfare craft

*Aircraft:* 984, including 795 (487 jet) in air force, 169 in army aviation, 20 in marine aviation

*Missiles:* NIKER Hercules, HAWK Chapparal, Ching Feng medium-range missile, Hsiung Feng cruise missile, 1 Kunwu ("sword") antitank guided missile

*Supply:* some production of missile-equipped patrol boats, infantry weapons, armored vehicles, artillery weapons, tactical communications equipment, artillery ammunition, chemical/biological warfare protective masks, assembly of general purpose vehicles, quartermaster items; moderate reliance upon US for other military supplies; assembling US F-5E fighters under license; 2 submarines on order from the Netherlands

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## Appendix

## Conversion Factors

To Convert From	To	Multiply By	To Convert From	To	Multiply By
Acres	Hectares	0.4046856	Meters, cubic	Tons, register	0.353147
Acres	Kilometers, square	0.004046856	Miles, nautical	Kilometers	1.852
Acres	Meters, square	4046.856	Miles, statute	Centimeters	160934.4
Centimeters	Meters	0.01	Miles, statute	Meters	1609.344
Centimeters, square	Meters, square	0.0001	Miles, statute	Kilometers	1.609344
Degrees, Fahrenheit	Degrees, Celsius	subtract 32 and multiply by 5/9	Miles, square	Hectares	258.9998
Feet	Centimeters	30.48	Miles, square	Kilometers, square	2.589998
Feet	Meters	0.3048	Ounces, avoirdupois	Grams	28.349523
Feet	Kilometers	0.0003048	Ounces, avoirdupois	Kilograms	0.028349523
Feet, cubic	Liters	28.316847	Ounces, troy	Pounds, troy	0.083333
Feet, cubic	Meters, cubic	0.028316847	Ounces, troy	Grams	31.10348
Feet, square	Centimeters, square	929.0304	Pints, liquid	Milliliters	473.176473
Feet, square	Meters, square	0.09290304	Pints, liquid	Liters	0.473176473
Gallons, US liquid	Liters	3.785412	Pounds, avoirdupois	Grams	453.59237
Gallons, US liquid	Meters, cubic	0.003785412	Pounds, avoirdupois	Kilograms	0.45359237
Grams	Ounces, troy	0.032151	Pounds, avoirdupois	Quintals	0.00453592
Grams	Pounds, troy	0.002679	Pounds, avoirdupois	Tons, metric	0.000453592
Hectares	Kilometers, square	0.01	Pounds, troy	Ounces, troy	12
Hectares	Meters, square	10,000	Pounds, troy	Grams	373.241722
Inches	Centimeters	2.54	Quarts, dry	Liters	1.101221
Inches	Meters	0.0254	Quarts, dry	Dekaliters	0.1101221
Inches, cubic	Milliliters	16.387064	Quarts, liquid	Milliliters	946.352946
Inches, cubic	Liters	0.016387064	Quarts, liquid	Liters	0.946352946
Inches, cubic	Meters, cubic	0.000016387064	Quintals	Tons, metric	0.1
Inches, square	Centimeters, square	6.4516	Tons, long	Kilograms	1016.047
Inches, square	Meters, square	0.00064516	Tons, long	Tons, metric	1.016047
Kilograms	Ounces, troy	32.15075	Tons, metric	Quintals	10
Kilograms	Pounds, troy	2.679229	Ton-miles, long	Ton-kilometers, metric	1.635169
Kilograms	Tons, metric	0.001	Ton-miles, short	Ton-kilometers, metric	1.459972
Kilometers, square	Hectares	100	Tons, register	Meters, cubic	2.831685
Liters	Milliliters	1000	Tons, short	Kilograms	907.185
Liters	Meters, cubic	0.001	Tons, short	Tons, metric	0.907185
Meters	Millimeters	1000	Yards	Centimeters	91.44
Meters	Centimeters	100	Yards	Meters	0.9144
Meters	Kilometers	0.001	Yards, cubic	Liters	764.5549
Meters, cubic	Liters	1000	Yards, cubic	Meters, cubic	0.7645549
			Yards, square	Meters, square	0.836127

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**Secret**