BELGIUM

Population: 9,903,000.

Military service: 8 or 10 months.*

Total armed forces: 89,500 (3,400 women; 24,600 conscripts).

Estimated GDP 1980; \$114.84 bn.

Defence expenditure 1981 (NATO and national definition): 121.76 bn francs (\$3.56 bn). \$1 = 34.2 francs (1981), 30.46 francs (1980).

Army: 65,000 (incl Medical Service; 20,000 conscripts).

1 corps HO, 1 div HO.

1 armd bde.

3 mech inf bdes.

1 para-cdo regt.

3 recce bns.

2 mot inf bns.

3 arty bns.

1 ssm bn with 4 Lance.

2 SAM bns with 36 HAWK.

5 engr bns (3 fd, 1 bridge, 1 eqpt).

4 aviation sans.

334 Leopard, 55 M-47 med, 133 Scorpion 1t tks; 153 Scimitar AFV; 1,123 APC (M-75, AMX-VCI, 266 Spartan); 21 105mm, 14 203mm how; 96 M-108 105mm, 26 M-44, 41 M-109 155mm, 10 M-110 203mm sp how; 5 Lance SSM; 80 JPK C-90 SP ATK guns; 180 Milan ATGW; 43 Striker AFV with Swingfire ATGW; 115 20mm, 55 Gepard 35mm SP AA guns; 60 HAWK SAM; 12 Islander ac, 68 Alouette II hel. (On order: 514 MICV, 525 M-113, 80 BDX APC; 240 Milan ATGW; Improved HAWK SAM.)

Forces Abroad: Germany: 25,000; 1 corps HQ, 1 div HQ, 1 armd, 1 mech inf bdes, 1 HAWK bn.

RESERVES: 133,000 (incl Medical Service), some on immediate recall status; 11,000 train every year, 1 mech, 1 mot inf bde train every three years.

Navy: 4,400 (1,000 conscripts).

4 E-71 frigates with 4 Exocet SSM, 8 Sea Sparrow SAM.

7 ex-US Type 498 ocean minehunters.

5 ex-US Type 60 coastal MCM (4 in reserve).

14 Herstal inshore minesweepers.

2 log support and comd ships (MCM).

3 Alouette III hel.

Bases: Kallo, Ostend, Zeebrugge.

RESERVES: 4,500 (on immediate recall status).

Air Force: 20,100 (3,600 conscripts); 144 combat aircraft.

5 FGA sqns: 3 with 54 *Mirage* 5BA/D: 2 with 36 F/TF-104G (to be replaced by F-16A/B).

2 AD sqns: 1 with 18 F-16A/B; 1 with 18

F-104G/TF-104G (being replaced by F-16A/B).

1 recce sqn with 18 Mirage 5BR.

2 tpt sqns with 12 C-130H, 2 Boeing 727QC, 3 HS-748, 5 *Merlin* IIIA, 2 *Falcon* 20.

1 SAR hel sqn with 3 HSS-1, 5 Sea King.

Trg and liaison sqns ac incl 32 SF-260MB, 23 Fouga CM-170. 2 sqns with 32 AlphaJet.

AAM: Sidewinder.

8 SAM sons with 72 Nike Hercules.

(On order: some 98 F-16A fighters; Sidewinder AAM; 43 BDX (Timoney) APC.)

Para-Military Forces: 16,000 Gendarmerie with 62 FN armd cars, 5 Alouette II, 3 Puma hel. (On order: 80 BDX (Timoney) APC.)

BRITAIN

Population: 55,968,000. Military service: voluntary.

Total armed forces: 343,646, incl 16,696 women

and some 9,300 enlisted outside Britain.

Estimated GDP 1980: \$485.14 bn.

Defence expenditure 1981-82: £12.275 bn (\$27.77 bn); NATO definition \$28.66 bn.† \$1 = £0.442 (1981), £0.455 (1980).

Strategic Forces:

SLBM: 4 Resolution-class SSBN, each with 16 Polaris A3 msls with 3 MRV (to be modified with Chevaline).

Ballistic Missile Early Warning System (BMEWS) station at Fylingdales.

Army: 176,248 (incl 6,546 women and 8,960 enlisted outside Britain, of which 7,100 are Gurkhas).

1 corps, 4 armd, 1 arty div HQ.

11 armd regts.

8 armd recce regts.

48 inf bns (incl 1 demonstration bn).

5 Gurkha inf bns.

3 para bns (1 in inf, 2 in para role).

l special air service (SAS) regt.

1 msl regt with Lance SSM.

3 AD regts with Rapier SAM.

18 arty regts (1 hy, 13 fd, 1 GW, 1 cdo, 1 ATK, 1 locating).

11 engr regts (incl 4 armd div, 1 amph, 1 Gurkha). 6 army aviation regts.

AFV: 900 Chiefiain med (60 in reserve), 271 FV101 Scorpion 1t tks; 243 FV601 Saladin armd cars; 290 FV107 Scimitar, 1,429 Ferret, 200 Fox recce; 2,338 FV432, 600 FV603 Saracen, 60 FV103 Spartan APC.

^{*} Conscripts serve 8 months if posted to Germany, 10 months if serving in Belgium.

[†] NATO budget content is standardized and differs from national.

28 NATO

Arty: 100 105mm pack how and 1t guns; 93 FH-70 155mm how, FV433 Abbot 105mm, 50 M-109 155mm, 31 M-107 175mm, 16 M-110 203mm sp guns/how; 12 Lance SSM.

ATK: Carl Gustav 84mm, 120mm RCL; Milan, Swingfire ATGW; FV102 Striker, 178 FV438/FV712 AFV with Swingfire ATGW.

AD: Blowpipe, 108 Rapier/Blindfire SAM.

Air: 100 Scout, 7 Alouette II, 20 Sioux, 158 Gazelle, 30 Lynx hel.

14 landing craft (2 tk, 12 med).

(On order: 240 Challenger med tks; 1,900 MCV-80 MICV; 102 FH-70 155mm how, 69 M-109A2 SP how; LAW RL; Milan, TOW ATGW; 48 Blowpipe SAM; 25 Gazelle, 98 Lynx hel).

DEPLOYMENT (see also Forces Abroad, below):

United Kingdom Land Forces (UKLF): United Kingdom Mobile Force (UKMF) – 6th Field Force with 5 (3 regular, 2 TA) inf bns and log spt gp; 7th Field Force with 3 regular, 2 TA units; 8th Field Force (3 regular, 2 TA bns for Home Defence); 1 bn gp (for ACE Mobile Force

(Land)), 1 SAS regt (part), 1 Gurkha inf bn. HQ Northern Ireland: 9,128; 3 inf bde HQ, 1 armd recce regt, variable number of major units in inf role,* 1 SAS, 3 engr sqns, 2 army aviation sqns.

RESERVES: 137,000 Regular Reserves. 69,500 Territorial Army (TA): 2 armd recce regts, 38 inf bns, 2 sAs, 3 fd, 3 lt AD, 7 engr regts. 7,500 Ulster Defence Regiment (11 bns).

Navy: 74,687 (incl Fleet Air Arm, Royal Marines, 4,065 women and 330 enlisted outside Britain); 62 major surface combat vessels.

Submarines, attack: 28.

12 nuclear (6 Swiftsure, 3 Churchill, 2 Valiant, 1 Dreadnought), 16 diesel (13 Oberon, 3 Porpoise).

Surface Ships:

2 ASW carriers: 1 (Invincible) with 5 Sea Harrier V/STOL, 9 Sea King hel, twin Sea Dart SAM; 1 (Hermes) with 5 Harrier V/STOL, 12 Sea King hel, 2 quad Seacat SAM.

14 GW destroyers: 6 County (1 trials, 5 with 1 Wessex ASW hel, twin Seaslug, 2 quad Seacat SAM, 4 also have 4 Exocet SSM); 1 Type 82 with twin Sea Dart SAM, Ikara ASW; 7 Type 42 with twin Sea Dart, 1 Lynx ASW hel.

46 frigates: 45 GP (3 Type 22 with 4 Exocet SSM, 2 Sea Wolf SAM, 1 Lynx hel; 8 Type 21 with quad Seacat SAM, 1 Wasp/Lynx hel (5 with quad Exocet); 26 Leander with 1 Wasp/Lynx (7 with 4 Exocet, 3 quad Seacat; 8 with Ikara ASW, 2 quad Seacat; 10 converting to quad Exocet, Sea Wolf); 8 Rothesay (2 trg/trials) with quad Seacat, 1 Wasp hel); 1 Type 12 ASW (trg)

38 minesweepers/minehunters: 2 Hunt, 2 Venturer (trg), 29 Ton (9 Reserves), 1 coastal, 4 in-

shore (trg). 2 MCM spt (Abdiel, VT-2 hovercraft). 25 patrol craft: 7 Island, 6 Ton, 4 Bird (2 trg), 2 Loyal, 2 Ford (trg), 3 FAC(P) (trg), 1 Boeing hydrofoil (trials).

2 LPD assault ships with 4 LCM, 4 LCVP, 4 quad Seacat SAM.

Amphibious vessels incl: 1 hel spt ship, 6 landing ships, 16 LCM, 29 LCVP.

1 ice patrol, 1 Royal Yacht/hospital, 6 depot/support ships, 15 tankers (1 trg).

5 hovercraft: 3 SRN-6, 1 BH-7, 1 SRN-5 (trg).

Included in above refitting or in reserve are: 1 SSBN, 3 nuclear, 4 diesel subs, 1 GW destroyer, 9 frigates, 1 MCM, 3 FAC(P), 1 LPD, 1 landing ship, 2 depot/spt ships, 1 tanker.

(On order: 2 ASW carriers, 3 *Trafalgar* SSN, 2 Type 42 destroyers, 3 Type 22 frigates, 2 *Castle* patrol craft, 7 *Hunt* MCM, 2 fleet tenders, *Har*-

poon SSM.)

Bases: Chatham, Devonport, Faslane, Portland, Portsmouth, Rosyth.

FLEET AIR ARM: 20 combat ac, some 90 armed hel. 3 FGA sqns (1 HQ) with 20 Sea Harrier FRS-1.

6 Asw hel sqns: 5 with 42 Sea King HAS-2/-5 (3 sqns embarked). 1 (23 flts) with 26 Lynx HAS-2.

24 ASW flts: 22 with Wasp HAS-1, 2 with Wessex HAS-3.

2 cdo assault sqns; 1 with 10 Sea King HU-4, 1 with 20 Wessex HU-5.

8 SAR and trg hel sqns: 1 with 12 Wessex HAS-3, 3 with 37 Wessex HU-5, 1 with 16 Sea King HAS-1/-2/-5, 1 with 11 Wasp HAS-1, 1 with 8 Lynx HAS-2, 1 with 18 Gazelle HT-2.

3 flts with 2 Sea Heron C-2, 1 Heron C-4, 2 Sea Devon C-20, 2 Chipmunk T-40 ac.

1 observer trg sqn with 13 Jetstream T-2, 1 trg flt with 10 Chipmunk T-10.

1 fleet requirements and direction trg unit with 12 Canberra T-4/TT-18/T-22, 22 Hunter T-8C/GA-11.

(On order: 13 Sea Harrier FRS-1, 1 T-4 V/STOL, 3 Hunter T-8M, 2 Jetstream T-2 ac; 10 Sea King HAS-2, 5 Sea King HU-4; 17 Lynx HAS-2 hel.)

ROYAL MARINES: (7,899).

1 cdo bde with 3 cdo gps, 2 cdo sqns (army), 1 log regt, 1 lt hel sqn, spt units.

1 Special Boat, 2 Raiding sqns.

Milan ATGW; Blowpipe SAM; 12 Gazelle AH-1, 6 Scout AH-1 hel.

(On order: 4 Lynx hel.)

RESERVES (Navy and Marines): 25,000 Regular and 9,000 Volunteer, 9 MCM vessels.

^{* 5} resident inf bns, 4 units in inf role.

NATO 29

Air Force: 92,701 (incl 6,085 women); some 700 combat ac.

- 17 strike/attack sqns: 6 with some 48 Vulcan B-2 (to be disbanded from 1981); 5 with some 60 Buccaneer S-2A/B; 6 with 72 Jaguar GR-1.
- 3 close support sqns with 48 *Harrier GR-3/T-4* V/STOL.
- 9 interceptor sqns: 2 with 24 Lightning F-6/F-3 (24 more ac in reserve); 7 with 88 Phantom (4 with FGR-2, 3 with FG-1).
- 5 recce sqns: 1 with 8 Vulcan SR-2, 2 with 24 Jaguar GR-1, 2 with 22 Canberra PR-7/-9.
- 1 AEW sqn with 6 Shackleton AEW-2 (5 in reserve).
- 4 MR sqns with 28 Nimrod MR-1/-1A, MR-2.
- 2 tanker sqns with 16 Victor K-2.
- 1 strategic tpt sqn with 11 VC-10C1.
- 4 tac tpt sqns with 45 C-130H (6 C-130HC3) (+11 active reserve).
- 3 comms sqns with 6 HS-125 CC1/2, 4 Andover, 6 Pembroke, 13 Devon ac, 2 Whirlwind, 1 Gazelle hel.

Queen's Flt with 3 Andover ac, 2 Wessex hel.

- 4 ECM/target facilities/calibration sqns with 45 Canberra, 3 Nimrod R-1, 5 Andover E-3/C-1.
- 11 OCU: 1 NATO with 23 Br, 16 FGR Tornado GR-1; 10 others with, 9 Vulcan B-2; 14 Buccaneer Mk 2; 24 Phantom FGR-2; 26 Jaguar GR-1/T-2; 27 Harrier GR-3/T-4 V/STOL; 3 Nimrod MR; 7 Canberra B-2/T-4; 5 C-130; 3 Victor K-2 ac; 4 Wessex HC-2, 5 Puma HC-1, 2 Sea King HAR-3, 6 CH-47 Chinook hel.
- 2 tac weapons units with 60 Hunter F-6/GA-9/T-7, 46 Hawk T-1, 2 Jet Provost.
- 6 hel sqns: 4 tac tpt (2 with 40 Wessex, 2 with 26 Puma HC-1); 2 SAR with 10 Whirlwind, 8 Wessex; 14 Sea King.
- Trg units with 83 Hawk T-1, 151 Jet Provost, 11 Jetstream T-1, 113 Bulldog T-1, 60 Chipmunk T-10, 19 Dominie T-1, 1 Husky T-1 ac, 5 Whirlwind, 5 Wessex Mk 5, 25 Gazelle HT-3 hel

AAM: Sidewinder, Sparrow, Red Top, Firestreak. ASM: Martel.

8 SAM sqns: 2 with *Bloodhound* 2, 6 (RAF Regt) with *Rapier*.

(On order: 24 Harrier GR-3, 123 Tornado (out of 220 GR-1 FGA, 165 F-2 AD planned), 11 Nimrod AEW-3, 46 Hawk, 9 VC-10 tankers, 27 CH-47D Chinook, 7 Puma hel, AIM-9L Sidewinder, Sky Flash AAM, Sea Eagle ASM.)

ROYAL AIR FORCE REGIMENT:

4 wing HQ.

6 SAM sqns (Rapier) and 5 fd sqns.

(On order: Scorpion 1t tks, Spartan APC.) .

DEPLOYMENT:

The Royal Air Force includes an operational home command (Strike Command), responsible for the UK Air Defence Region and the Near and Far East, and 1 overseas command (RAF Germany).

RESERVES: 28,000 Regular; about 400 Volunteer; 3 AD sqns.

Forces Abroad:

Antarctica: Navy: 1 ice patrol ship.

Belize: Army: 1 inf bn, 1 armd recce tp, 1 arty bty, 1 lt AD tp, 1 engr sqn (part), 1 hel flt. RAF: 1 flt; 4 Harrier GR-3 FGA, 4 Puma hel, 1 Rapier AD det RAF Regt. Navy: 1 destroyer/frigate (guard ship), 1 spt ship.

Brunei: 1 Gurkha inf bn.

Canada: Army training team.

Cyprus: Army: 1 inf bn less 2 coys, 1 armd recce sqn, 1 hel flt and log support with UNFICYP (817); 1 inf bn plus 2 inf coys, 1 armd recce, 1 engr spt sqns, 1 hel flt in garrison at Sovereign Base Areas. RAF: 4,500: 1 Whirlwind sqn (incl 1 flt (4 ac) with UNFICYP), periodic dets of other ac, 1 fd sqn RAF Regt.

Falkland Islands: 1 Marine det.

Germany: British Army of the Rhine (BAOR): 55,000: 1 corps HQ, 4 armd divs, 1 arty div, 5th Field Force; Berlin Inf Bde: 3,100. RAF: 10,800: 2 Phantom FGR-2, 2 Buccaneer, 5 Jaguar (1 recce), 2 Harrier, 1 Wessex (tpt), 1 Bloodhound, 4 Rapier sqns, 1 fd sqn RAF Regt.

Gibraltar: Army: 1 inf bn, 1 engr team, 1 arty surveillance tp. Navy: 1 destroyer, 1 spt ship.

Hong Kong: Army: 7,100: Gurkha Field Force with 1 British, 3 Gurkha inf bns (to be 4), 1 Gurkha engr regt, 1 hel sqn, spt units. Navy: 5 Ton patrol craft, 2 SRN-6 hovercraft, 1 Marine Raiding sqn. RAF: 1 Wessex sqn.

Indian Ocean (intermittent): 4 destroyers/frigates,2 spt ships. Diego Garcia, 1 naval det.

Para-Military Forces: Royal Ulster Constabulary: 6,950, some 3,000 reserves.

CANADA

Population: 24,375,000. Military service: voluntary.

Total armed forces: 79,497 (10,480 women).*

Estimated GDP 1980: \$US 242.1 bn.

Defence expenditure 1981–82: \$Can 5.91 bn (\$US 4.99 bn); NATO definition not available. \$US 1 = \$Can 1.18 (1981), \$Can 1.19 (1980).

Army (Land Forces): 13,000.*

Mobile Command (about 19,000 land and air).†

2 bde gps each comprising:

1 armd regt, 3 inf bns, 1 arty regt (2 close spt, 1 AD btys), 1 engr regt, spt units.

^{*} The Canadian Armed Forces were unified in 1968. Of the total strength, some 46,000 are not identified by service.