



MINISTRY OF DEFENCE

Produced by Defence Analytical
Services and Advice



Symbols

- } Categories merged for some years
- || Discontinuity in time series
- * Not applicable
- .. Not available
- p Provisional
- r Revised
- p r Revised but still provisional
- e Estimate
- Zero or rounded to zero

Rounding

Individual figures in the tables are rounded and thus may not sum precisely to the totals shown.

Sources

The information given in this factsheet is based on the more detailed information given in the 2010 edition of UK Defence Statistics.

UK Defence Statistics is available on the World Wide Web at www.dasa.mod.uk.



CONTENTS

Numbering matches relevant tables in UKDS 2011

Finance	
F 1.2	Public Expenditure by Departmental Grouping
F 1.3	Principal Headings of Defence Expenditure Outturn (Resource Basis)
F 1.4	Estimated MOD Equipment Expenditure
F 1.5	MOD Resources by Budgetary Areas
F 1.8	MOD Research and Development Expenditure Outturn
F 1.09a	Defence Inflation
F 1.11	Estimated Defence Expenditure Outturn in the UK: Breakdown by Industry Group
F 1.13	Estimates of Identified Export Orders: Defence Equipment & Service
F 1.15	New Contracts Placed: By Type
F 1.17	Organisations paid £50 million or more by the Ministry of Defence in 2010/11
F 1.20	NATO Countries Defence Expenditure as % of GDP
F 1.21	Top 15 Worldwide Military spenders 2010

Personnel

F 2.1	Regular Service and Civilian Personnel Strength
F 2.5a	Full Time Trained Strength and Requirement
F 2.10	Ethnic Composition of Serving Members of the UK Regular Forces
F 2.12	Strength of UK Regular Forces by Rank
F 2.15 / 2.16	Strength of Reserve Forces and Cadets
F 2.17	Intake of UK Regular Forces from Civil Life by Service
F 2.20	Outflow of Trained UK Regular Forces by Service
F 2.17 / 2.20	Intake and Outflow of UK Regular Forces
F 2.23	Indices and Illustrative Rates of Military Salary
F 2.26	Civilian Personnel by Budgetary Area
F 2.33	Intake and outflow of Civilian personnel

Health

F 3.1 / 3.2	Deaths of UK Regular Forces
F 3.5	Suicides and Open Verdict deaths in the Armed Forces

Formations, Vessels, Aircraft and Vehicles of the Armed Forces

F 4.5	Operational RN and Royal Fleet Auxiliary ships
F 4.14	Tanks, Armoured Combat Vehicle and Artillery Holdings
F 4.15	Attack Helicopters and Combat Aircraft Holdings

Search and Rescue

F 5.1 / 5.2	Search and Rescue Operations by UK Military SAR units
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Land Holdings and Buildings

F 6.1 / 6.3	Land Holdings by type of use and parent service
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F 1.2 Public Expenditure by Departmental Grouping

	Current Prices (£ billion)		
	Outturn 2008/09	Outturn 2009/10	Estimated Outturn 2010/11
Total Gov't Resource DEL	313.7	333.8	346.0
<i>Of which:</i>			
Education	46.8	49.6	51.5
NHS (Health)	89.0	95.8	99.0
CLG Local Government	24.7	25.5	26.0
Home Office	9.2	9.5	9.4
Defence	32.7	34.9	35.1
Work and Pensions	7.9	8.8	8.8
Total Gov't Capital DEL	48.5	57.0	50.0
<i>Of which:</i>			
Education	5.5	7.4	7.1
NHS (Health)	4.4	5.2	4.2
CLG Local Government	0.1	0.3	-0.1
Home Office	0.8	1.0	0.7
Defence	9.0	9.2	9.4
Work and Pensions	0.1	0.3	0.3
Gov't Dept. Expenditure Limits	362.2	390.8	396.0
Total Gov't AME	360.5	264.4	175.1
<i>Of which:</i>			
Education	10.7	10.4	-10.4
NHS (Health)	15.0	16.2	-11.4
CLG Local Government	0.7	0.3	1.1
Home Office	0.7	0.7	0.9
Defence	6.1	7.9	-0.7
<i>Of Which: Defence (Excl. AFPS)</i>	<i>0.2</i>	<i>2.4</i>	<i>7.9</i>
Work and Pensions	135.5	146.7	151.5
Total Gov't Spend (RDEL+CDEL+AME)	722.7	655.2	571.1

F 1.3 Principal Headings of Defence Expenditure Outturn (Resource Basis)

	Inclusive of non-recoverable VAT at Current Prices (£ million)		
	Outturn 2008/09	Outturn 2009/10	Estimated Outturn 2010/11
Defence Spending	38 579	40 246	39 461
Departmental Expenditure Limits	45 473	47 647	48 463
Resource DEL	36 715	38 572	39 084
<i>of which:</i>			
Expenditure on Personnel	11 723	12 231	12 766
for Armed Forces	8 937	9 481	9 888
for Civilians	2 786	2 750	2 878
Depreciation/Impairments	6 894	7 496	4 075
Cost of Capital	3 626	3 828	-
Equipment Support	4 292	4 212	4 689
Stock Consumption	1 181	1 112	1 154
Property Management	1 508	1 625	1 629
Movements	975	929	856
Accommodation & Utilities	866	688	692
Professional Fees	391	308	316
Fuel	695	482	628
Hospitality & Entertainment	4	4	2
PFI Service Charge	1 482	1 133	1 077
IT & Communications	852	886	996
Other Costs	2 226	3 638	10 205
Capital DEL	8 758	9 075	9 379
<i>of which:</i>			
Expenditure on Fixed Asset Categories			
Intangible Assets	1 311	1 271	1 365
Land and Buildings	163	246	324
Single Use Military Equipment	552	504	699
Plant, Machinery & Vehicles	30	299	51
IT & Communications Equipment	336	347	320
Assets Under Construction	6 515	6 277	6 596
Transport	239	73	79
Capital Loan Repayment	-65	-8	-11
Capital Income	-323	-111	-92
Other Costs	-	176	49
AME	214	2 417	7 881
<i>of which:</i>			
War Pensions	1 000	980	935
Other	-785	1 437	6 946

F 1.4 Estimated MOD Equipment Expenditure

	Inclusive of non-recoverable VAT at Current Prices (£ million)			
	2007/08	2008/09	2009/10	2010/11
Estimated MOD Equipment Expenditure	12 380	13 386	13 174	13 994
<i>Of which:</i>				
Capital Expenditure on Equip.	5 401	6 669	6 469	6 815
Equipment Support	4 272	4 292	4 212	4 689
Research & Development	2 707	2 426	2 493	2 490

F 1.5 MOD Resources by Budgetary Areas

	Inclusive of non-recoverable VAT at Current Prices (£ million)		
	Outturn 08/09	Outturn 09/10	Estimated Outturn 10/11
Departmental Expenditure Limits	45 473	47 647	48 463
RIR 1: PROVISION OF DEFENCE CAPABILITY	41 382	43 429	44 516
<i>of which:</i>			
Commander-in-Chief Navy Command	2 202	2 224	2 299
Commander-in-Chief Land Forces	6 856	7 203	7 431
Commander-in-Chief Air Command	2 739	2 810	2 845
Chief of Joint Operations	492	537	495
Defence Equipment & Support	21 711	23 245	24 377
Central	1 536	1 553	2 419
Defence Estates	3 065	3 250	2 624
Science Innovation Technology	501	466	-
Administration	2 280	2 141	2 026
RIR 2: CONFLICT PREVENTION	4 091	4 218	3 946
(not broken down by Top Level Budget)			
Resource DEL	2 865	2 682	2 862
Capital DEL	1 226	1 536	1 084
Annually Managed Expenditure	214	2 417	7 881
RIR 1: PROVISION OF DEFENCE CAPABILITY	- 785	1 437	6 918
RIR 2: CONFLICT PREVENTION	-	-	28
RIR 3: WAR PENSIONS & ALLOWANCES, etc	1 000	980	935

F 1.13 Estimates of Identified Export Orders: Defence Equipment & Services

	Current Prices (£ million)		
	2008	2009	2010
Identified Export Orders for Defence Equipment and Services	4 357	7 251	5 829
Split by Equipment Type:			
Air Sector	2 940	5 263	3 941
Land Sector	447	940	514
Sea Sector	355	520	319
Not Specified	615	528	1 056

F 1.15 New Contracts Placed: By Type

	Current Prices (£ million)/Percentage		
	2008/09	2009/10	2010/11
Total Value of MOD HQ Contracts Placed	18 319	9 372	7 228
Percentage of Total Value:			
Competitive	43	25	48
Non-Competitive	55	73	36
Other	2	3	16
Total Number of MOD HQ Contracts Placed	8 083	8 012	6 383
Percentage of Total Number:			
Competitive	25	23	26
Non-Competitive	68	72	68
Other	7	6	6

F 1.9a Defence Inflation

	Weights	Index (Growth Rate) 2004/05 = 100					
		2005/06	2006/07	2007/08	2008/09	2009/10	2010/11
All Defence (UK)	1 000	104.1	107.6	111.8	116.5	120.2	125.3
		(4.1%)	(3.4%)	(3.9%)	(4.2%)	(3.2%)	(4.3%)
Contracts	644	103.4	106.9	110.9	115.5	118.4	122.9
		(3.4%)	(3.4%)	(3.7%)	(4.2%)	(2.5%)	(3.8%)
Labour Costs	341	105.6	109.2	113.9	118.0	122.6	128.7
		(5.6%)	(3.5%)	(4.3%)	(3.6%)	(4.0%)	(4.9%)
Cash Offices	15	100.9	102.2	104.7	114.4	123.8	135.8
		(0.9%)	(1.4%)	(2.4%)	(9.3%)	(8.2%)	(9.7%)

F 1.10 Estimated Defence Expenditure Outturn in the UK: Breakdown by Industry Group

SIC(92)/Sic(03)/SIC(07) Section	VAT exclusive at Current Prices (£ million)	
	2008/09	2009/10
Total	18 540	20 590
A, B	-	-
Agriculture, Fishing and Mining	-	-
C	2 350	2 460
Manufacturing, Excluding Those Industries Itemised Below	1 030	1 720
Weapons & Ammunition	100	100
Data Processing Equipment	220	260
Other Electrical Engineering	920	670
Electronics	540	690
Precision Instruments	490	450
Motor Vehicles & Parts	1 250	2 290
Shipbuilding & Repairing	2 480	2 640
Aircraft & Spacecraft	350	400
D, E	350	400
Electricity, Gas & Water	1 680	1 640
F	330	350
Construction	160	170
G	330	350
Wholesale and Retail Trade; Repair of Motor Vehicles	80	60
H, I, J	50	90
Hotels & Restaurants	520	420
Transport via railways	10	10
Other Land Transport (incl. via pipelines)	180	150
Water, Air and Auxiliary/freight supply transportation	2 090	2 160
Post and Courier Services	1 190	1 250
Telecommunications	2 510	2 590
K, L, M, N, O, P	2 090	2 160
Financial Services, Business Activities, Education, Health, & Other	1 190	1 250
Q, R, S, T	2 090	2 160
Service Activities excluding those Industries Itemised below	2 090	2 160
Real Estate & Renting	1 190	1 250
Computer Services	1 190	1 250

F 1.20 NATO Countries Defence Expenditure as % of GDP

Country	Constant 2000 Prices (% of GDP)		
	2008	2009	2010
NATO - Total	3.4	3.6	3.5
NATO - Europe	1.7	1.7	1.7
Albania	-	1.5	2.0
Belgium	1.2	1.2	1.1
Bulgaria	2.2	1.9	1.7
Croatia	-	1.7	1.6
Czech Republic	1.4	1.6	1.4
Denmark	1.4	1.4	1.7
Estonia	1.8	1.8	1.7
France	2.3	2.1	2.0
Germany	1.3	1.4	1.4
Greece	2.9	3.1	2.9
Hungary	1.2	1.1	1.1
Italy	1.1	1.0	0.9
Latvia	1.6	1.2	1.0
Lithuania	1.2	1.2	1.0
Luxembourg	0.4	0.4	0.5
Netherlands	1.4	1.5	1.4
Norway	1.6	1.7	1.6
Poland	1.6	1.7	1.9
Portugal	1.5	1.6	1.6
Romania	1.5	1.4	1.3
Slovak Republic	1.5	1.5	1.3
Slovenia	1.5	1.6	1.6
Spain	1.2	1.2	1.1
Turkey	1.9	1.9	1.8
United Kingdom	2.6	2.7	2.7
North America	4.7	4.9	4.9
Canada	1.3	1.4	1.5

F 2.1 Service and Civilian Personnel Strength

1 April	Thousands: FTE			
	2000	2009	2010	2011
Total Personnel	334.0	281.6	284.0	275.7
Service	212.7	195.0	198.1	192.6
UK Regulars	207.6	188.6	191.7	186.4
FTRS	1.0	2.1	2.3	2.1
Gurkhas	3.6	3.8	3.8	3.9
Locally Entered / Engaged	0.4	0.4	0.4	0.4
Civilian	121.3	86.6	85.8	83.1
Level 1	91.9	66.4	65.9	63.1
Trading Funds	14.5	9.6	9.7	9.4
Locally Engaged	14.8	10.5	10.2	10.6

Service personnel data from the Joint Personnel Administration System for 2006-2009 have been reviewed and finalised, therefore some figures may differ from previous publications. Please see Glossary for more details.

F 2.5a Full Time Trained Strength and Requirement

1 April	Number			
	2000	2009	2010	2011
All Services				
Requirement	198 160	178 860	178 750	179 250
Strength	190 270	174 170	177 840	176 810
Surplus/deficit	-7 880	-4 690	-910	-2 440
as % of requirement	-4.0	-2.6	-0.5	-1.4
Naval service				
Requirement	39 860	35 760	35 790	35 700
Strength	38 880	35 020	35 500	35 430
Surplus/deficit	-990	-740	-290	-270
as % of requirement	-2.5	-2.1	-0.8	-0.8
Army				
Requirement	106 400	101 790	102 160	102 210
Strength	100 190	99 510	102 200	101 300
Surplus/deficit	-6 210	-2 280	40	-910
as % of requirement	-5.8	-2.2	-	-0.9
RAF				
Requirement	51 900	41 310	40 800	41 340
Strength	51 210	39 640	40 140	40 090
Surplus/deficit	-690	-1 670	-660	-1 250
as % of requirement	-1.3	-4.1	-1.6	-3.0

Full-time strengths include UK Regulars, Trained Gurkhas and FTRS.

F 2.9 Ethnic Composition of Serving Members of the UK Regular Forces

1 April 2011	Number and Percentage		
	Total	Black and Minority Ethnic	Black and Minority Ethnic
All Services	186 360	12 240	6.7
Officers	31 830	740	2.4
Other ranks	154 520	11 500	7.6
Naval Service	37 660	1 300	3.5
Officers	7 410	130	1.7
Other ranks	30 240	1 170	4.0
Army	106 230	10 100	9.6
Officers	14 760	400	2.8
Other ranks	91 470	9 700	10.7
RAF	42 460	840	2.1
Officers	9 660	220	2.4
Other ranks	32 180	620	2.0

Percentages are calculated from unrounded data and only include personnel with a known ethnic origin.

F 2.12 Strength of UK Regular Forces by rank

1 April	Number			
	2000	2009	2010	2011
Officers	32 520	31 700	31 930	31 830
by rank ¹ :				
Major General and above	150	140	140	140
Brigadier	370	370	360	340
Colonel	1 100	1 220	1 220	1 200
Lieutenant Colonel	3 910	4 100	4 130	4 080
Major	9 940	9 510	9 530	9 450
Captain	11 800	11 750	11 910	12 080
Lieutenant and below	5 240	4 600	4 640	4 540
Other Ranks	175 100	156 910	159 730	154 520
by rank ² :				
Warrant Officer	8 690	9 140	9 250	8 780
Staff Sergeant	16 190	13 290	13 170	12 870
Sergeant	23 840	20 990	21 070	20 700
Corporal	33 270	29 600	30 110	29 860
Lance Corporal	16 200	16 420	16 520	16 880
Private (including juniors)	76 900	67 460	69 600	65 430

1. Figures are for paid rank. Includes equivalent ranks for the Naval Service and RAF.

F 2.15/2.16 Strength of Reserve Forces and Cadets

1 April	Thousands			
	2000	2009	2010	2011
All Services	293.1	..	..	..
Regular Reserves	241.6	..	..	..
Volunteer Reserves	51.5	39.7	37.6	35.3
Naval Service	28.2	..	..	..
Regular Reserves	24.2	..	..	..
Volunteer Reserves	4.1	3.0	2.9	2.5
Army	221.1	..	..	..
Regular Reserves	175.5	..	..	..
Volunteer Reserves	45.6	35.3	33.1	31.4
Royal Air Force	43.7	..	..	..
Regular Reserves	41.9	..	..	..
Volunteer Reserves	1.8	1.4	1.5	1.4
All Services Cadets	132.0	130.0	133.0	137.9

p Figures from 1 May 2009 onwards are provisional pending review.

Reserve figures exclude FTRS, URNU and UAS personnel but include OTC and mobilised reservist personnel. Cadet figures exclude officers, training and administrative staff.

F 2.17 Intake to UK Regular Forces from Civil Life by Service

1 April	Number			
	2000/01	2008/09	2009/10	2010/11
All Services	23 020	23 190	21 800	12 800
Officers	1 760	1 690	1 590	1 360
Other Ranks	21 260	21 500	20 210	11 440
Naval Service	4 620	4 240	4 150	2 550
Officers	450	310	390	300
Other Ranks	4 180	3 930	3 760	2 250
Army	14 770	14 660	14 180	8 820
Officers	870	840	800	780
Other Ranks	13 900	13 820	13 390	8 040
RAF	3 630	4 300	3 470	1 430
Officers	440	540	400	280
Other Ranks	3 190	3 760	3 070	1 150

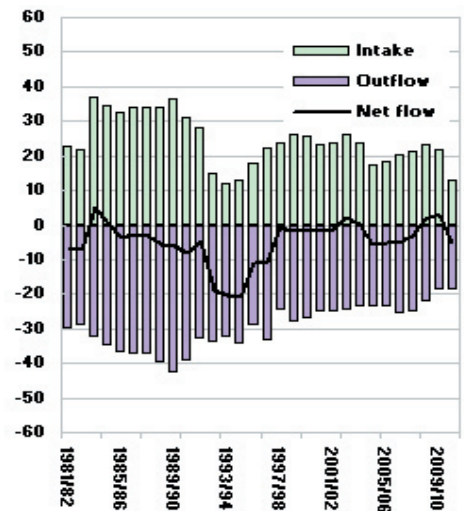
p Figures from 1 May 2009 onwards are provisional pending review.

F 2.20 Outflow from UK Regular Forces by Service

1 April	Number			
	2000/01	2008/09	2009/10	2010/11
All Services	24 950	21 650	18 570	18 150
Officers	2 290	2 380	1 890	1 930
Other Ranks	22 650	19 270	16 680	16 220
Naval Service	5 040	4 440	3 740	3 630
Officers	480	520	450	460
Other Ranks	4 550	3 920	3 290	3 180
Army	15 230	13 080	11 840	11 500
Officers	1 150	1 210	990	990
Other Ranks	14 080	11 870	10 850	10 510
RAF	4 680	4 120	3 000	3 020
Officers	660	650	460	490
Other Ranks	4 020	3 470	2 540	2 540

p Figures from 1 May 2009 onwards are provisional pending review.

F 2.17 / 2.20 Intake and Outflow of UK Regular Forces



F 2.23 Indices and Illustrative Rates of UK Regular Forces Salary

UK Regular Forces salaries Index ¹ :	2001/02	2009/10	2010/11	2011/12
	100	130	133	133
M. General and above	100	131	135	134
Brigadier and below	100	131	134	134
Sergeant and above	100	129	131	131
Corporal and below	100	130	133	133
Illustrative rates		£	£	£
General	125,928	172,130	177,993	177,993
Brigadier	74,135	98,984	100,964	100,964
Colonel	59,280	79,716	81,310	81,310
Lieutenant Colonel	56,586	76,095	77,617	77,617
Major	43,472	56,078	57,199	57,199
Captain	30,372	39,176	39,959	39,959
Lieutenant	23,787	30,536	31,147	31,147
2nd Lieutenant	18,798	24,133	24,615	24,615
Warrant Officer I	35,420	45,836	46,753	46,753
Warrant Officer II	33,029	42,404	43,252	43,252
Staff Sergeant	28,904	37,506	38,256	38,256
Sergeant	28,200	36,205	36,929	36,929
Corporal	25,342	32,532	33,182	33,182
Lance Corporal	22,101	28,372	28,940	28,940
Private	12,071	16,681	17,015	17,736

1. Indices are based on average daily rates of pay during the year. All indices are calculated using standard rank weights taken at 1 March 2008.

F 2.26 Civilian personnel¹ by Budgetary Area

1 April 2011	FTE	
	Non-industrial	Industrial
Navy²	*	*
Fleet	1 800	540
Royal Fleet Auxiliary Service ²	*	*
Army	10 690	4 230
Air	5 670	2 760
Defence Equipment and Support	13 570	2 190
MOD Headquarters	18 470	860
Central	15 360	510
Chief of Joint Operations	260	~
DIO	2 850	340
Trading Funds²	9 350	-
DSTL	3 640	-
Meteorological Office	2 960	-
UK Hydrographic Office	1 800	-
Defence Support Group	960	-

1. Excludes Locally Engaged Civilians
2. Industrial and non-industrial staff cannot be distinguished for Trading Funds and RFA. All staff are shown here under Non-industrial.

F 2.35 Intake and Outflow of Civilian Personnel¹

Total intake	Number: Headcount		
	2008/09	2009/10	2010/11
Total intake	5 080	5 140	2 040
Total outflow	7 340	5 540	5 270
Non-industrial			
Intake	3 260	3 340	1 280
Outflow	4 910	3 880	3 630
Retirement(normal)	620	560	1 060
Retirement (health)	220	230	210
Resignation	1 600	1 000	1 020
Other	2 470	2 090	1 340
Industrial			
Intake	780	860	330
Outflow	1 510	830	840
Retirement(normal)	200	170	280
Retirement (health)	90	60	80
Resignation	400	190	200
Other	570	370	240
Trading Funds			
Intake	1 040	940	430
Outflow	920	830	800

1. Indices are based on average daily rates of pay during the year. All indices are calculated using standard rank weights taken at 1 March 2008. These have been updated since UKDS 2007.

F 3.1/3.2 Deaths of UK regulars and Gurkhas

Numbers of Deaths by Service	2007	2008	2009	2010
	Total	204	137	205	187
Naval Service	27	40	23	30
Army	145	79	158	136
Royal Air Force	32	18	24	21
Rate per 100,000 by Service:				
Total	107	73	106	97
Naval Service	72	107	55	78
Army	130	73	134	116
Royal Air Force	71	36	52	49
Numbers of deaths by cause:				
Total	204	137	205	187
Disease-related conditions	38	37	36	26
Cancers	27	24	19	16
Circulatory system	7	9	9	7
Other diseases	4	4	8	3
External causes of injury and poisoning	164	99	165	154
Deaths due to accidents	77	38	41	51
Land Transport Accidents	51	26	28	36
Other injuries	26	12	13	15
Deaths due to violence	77	52	114	98
Hostile Action	73			