### **UK DEFENCE STATISTICS FACTSHEET 2010 EDITION**



# MINISTRY OF DEFENCE

Produced by Defence Analytical Services & Advice



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#### F 1.2 Public Expenditure by **Departmental Grouping**

		Current Price	es (£ billion) Estimated
	Outturn	Outturn	Outturn
	2007/08	2008/09	2009/10
Total Gov't Resource DEL	300.0 r	313.5	334.8
Of which:			
Children, Schools and Families	44.9	46.8	49.6
Health	84.3 °	90.3	97.6
Of which: NHS England	82.3 °	88.8	96.0
CLG Local Government	22.8	24.7	25.5
Home Office	8.8	9.2	9.5
Defence	31.8 '	32.6	35.2
Work and Pensions	8.0 r	7.9	9.1
Total Gov't Capital DEL	44.8 °	48.5	56.6
Of which:			
Children, Schools and Families	5.2	5.5	7.5
Health	4.0 r	4.4	5.4
Of which: NHS England	3.8 °	4.2	5.2
CLG Local Government		0.1	0.2
Home Office	0.7	0.8	1.0
Defence	8.6 '	9.0	9.2
Work and Pensions	0.1	0.1	0.3
Total Gov't AME	219.4 '	354.7	294.7
Of which:			
Children, Schools and Families	10.7	10.7	10.5
Health	13.9 ′	15.0	17.7
Of which: NHS England	3.7 °	1.6	4.9
CLG Local Government	0.8	0.7	0.3
Home Office	0.4	0.7	0.8
Defence	0.5	0.2	2.4
Work and Pensions	127.5 °	135.5	147.2
Total Gov't DEL (RDEL + CDEL)	344.8 °	362.0	391.4
Total Gov't AME	219.4	354.7	294.7
Total Gov't Spend (RDEL + CDEL			
+ AME)	564.2 r	716.8	686.1

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

Defence Spending		Inclusive of non-recovera	ble VAT at Curre	nt Pric	es (£ million)
Defence Spending   37.387   38.579   39.307		Outturn	Outturn		Outturn
Departmental Expenditure Limits		2007/08	2008/09		2009/10
Resource DEL	Defence Spending	37 387	38 579	II.	39 307
dr which	Departmental Expenditure Limits	43 634	45 473	Ш	47 647
dr which		35 689	36 715		38 572
of which:					
of which:	Expenditure on Personnel	11 474	11 723		12 231
for Civilians 2828 2786 II 2750  Depreciation/Impairments 6 247 6 894 II 8 340  Cost of Capital 3 371 3 526 II 8 340  Equipment Support 4 272 4 292 II 4 212  Equipment Support 1071 1181 II 1112  Property Management 1523 1508 II 1625  Movements 883 971 866 II 929  Accommodation & Utilities 70 866 II 929  Accommodation & Utilities 70 866 II 929  Accommodation & Edition 70 866 II 929  Accommodation & Edition 70 866 II 929  Accommodation & Utilities 70 866 II 929  Hospitality & Entertainment 4 4 II 4 4 II 4 II 92  Full III 8 Communications 655 882 II 886  Capital DEL 7945 8 758 II 9075  Capital DEL 7945 8 758 II 9075  Capital DEL 7945 8 758 II 9075  Capital Clark Polyment 975 522 II 504  Intangible Assets 1756 1311 II 1271  Land and Buildings 126 II 33 1246  Single Use Millary Equipment 657 552 II 504  Flant, Machinery & Vehicles 36 30 II 299  IT & Communications Equipment 361 336 II 347  Transport 5 450 6515 II 6 277  Transport 5 5 239 II 73  Capital Spares 7 II 9 55 II 9 7 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1					
Depreciation/Ilmpairments	for Armed Forces	8 646	8 937	11	9 481
Cost of Capital         3 371         3 626         II         3 8226           Equipment Support         4 272         4 292         II         4 212         5 24         222         II         4 212         1 24         222         II         4 212         1 508         II         4 212         1 508         II         1 518         II         1 118         II         1 111         1 118         II         1 112         1 625         II         5 685         975         II         929         1 625         Movements         668         885         975         II         928         668         688         975         II         9 29         668         688         975         II         9 29         686         II         688         975         II         9 20         482         II         3 30         II         3 30         II         3 30         II         3 30         II         4 42         II         4         4	for Civilians	2 828	2 786	11	2 750
Cost of Capital         3 371         3 626         II         3 8226           Equipment Support         4 272         4 292         II         4 212         5 24         222         II         4 212         1 24         222         II         4 212         1 508         II         4 212         1 508         II         1 518         II         1 118         II         1 111         1 118         II         1 112         1 625         II         5 685         975         II         929         1 625         Movements         668         885         975         II         928         668         688         975         II         9 29         668         688         975         II         9 29         686         II         688         975         II         9 20         482         II         3 30         II         3 30         II         3 30         II         3 30         II         4 42         II         4         4				_	
Equipment Support					
Stock Consumption					
Property Management					
Movements					
Accommodation & Utilities 750 866   688 Professional Formations 750 866   688 Professional Formations 750 866   308 Professional Formations 750 865   4828   308 Professional Formations 865 865   4828   4828   4838   484					
Professional Fees 471 391 II 308 Fuel 537 695 II 482 Hospitality & Entertainment 4 4 II 4 II 482 FPI Service Charge 1 276 1 1482 II 1133 FPI Service Charge 1 276 1 1482 II 1133 FPI Service Charge 2 226 II 2795 Capital DEL 7 345 8 758 II 9075 Capital Del 8 3 180 1 227 Intangible Assets 1 1756 1 311 II 1271 Land and Bullding 126 163 II 246 Slingle Use Military Equipment 657 552 II 504 FIRAL Machinery & Vehicles 36 30 II 259 FIRAL Machinery & Vehicles 36 30 II 259 FIRAL Scanding Sequipment 361 336 II 347 FIRAL Scanding Sequipment 361 336 II 347 FIRAL Scanding Sequipment 55 239 II 73 Transport 5 239 II 73 Capital Spares 8 II 8 Capital Spares 9 II 8 Capital Spares 9 II 8 Capital Loan Repayment -10 -55 II -6 Capital Spares 9 II 8 Capital Spares 9 II 8 Capital Spares 9 II 9 FIRAL Scanding Sequipment 9 FIRA					
Fuel 537 695 II 4826   Hospitality & Entertainment 4 4 II 4 I 4 II 4 4 II 4 I 4 II 6 II 6 II 6 II 6 II 7 II 7 II 7 II 6 II 7 II					
Hospitally & Entertainment					
PFI Service Charge		537	695		482
IT & Communications					4
Other Costs         3 180         2 226         II         2 795           Capital DEL of Whitch: Expenditure on Fixed Asset Categories         7 945         8 758         II         9 075           Intangible Assets         Intangible Assets         1 756         1 311         II         1 271           Land and Bulldrings         126         1 83         II         248           Single Use Military Equipment         657         552         II         504           Plant, Machinery & Verbicles         36         30         II         299           Plant, Machinery & Verbicles         36         30         II         394           Assets Under Construction         5450         6 515         II         6277           Transport         5         239         II         337           Capital Spares         5         239         II         38           Capital Loan Repayment         - 10         -65         II         8           Capital Loan Repayment         - 486         -323         II         -111           Other Costs         *         *         II         116           AME         510         214         II         2417         II					
Capital DEL of which: Expenditure on Fixed Asset Categories         7 945         8 758         II         9 075           Intangible Assets Intangible Assets         1 756         1 311         II         1 271           Land and Buildings Single Use Miltary Equipment         126         163         II         246           Single Use Miltary Equipment         657         552         II         504           Plant, Machinery & Vehiclices         36         30         II         299           If & Communications Equipment         361         336         II         347           Assets Under Construction         5450         6515         II         6277           Transport         55         239         II         73           Capital Loan Repayment         - 10         - 65         II         8           Capital Loan Repayment         - 486         - 323         II         - 111           Colher Costs         *         *         II         176           AME         510         214         II         2417           War Pensions         1 014         1 000         II         980					
of which:         2           Expenditure on Fixed Asset Categories         1 756         1 311         II         1 271           Intangible Assets         1 26         163         II         246           Isingle Use Millitary Equipment         657         552         II         504           Plant, Machinery & Vehiclies         36         30         II         299           IT & Communications Equipment         361         336         II         347           Assets Under Construction         5 450         6 515         II         6 277           Transport         55         239         II         73           Capital Spares         *         *         II         *           Capital Loan Repayment         - 10         -65         II         -8           Capital Loan Repayment         - 486         -323         II         -111           Coher Costs         *         *         II         176           AME         510         214         II         2417           War Pensions         1 014         1 000         II         980	Other Costs	3 180	2 226	П	2 795
Expenditure on Fixed Asset Categories		7 945	8 758	1	9 075
Intangible Assets					
Land and Bulldings     126     183     I       Single Use Millary Equipment     657     552     I     504       Plant, Machinery & Vehicles     36     30     I     299       Plant, Machinery & Vehicles     361     336     II     299       If & Communications Equipment     361     336     II     347       Assests Under Construction     5 450     6 515     II     6 277       Capital Spares     5     239     II     777       Capital Loan Repayment     - 10     - 65     II     8       Capital Loan Repayment     - 486     - 323     II     - 117       Other Costs     "     I     176       AME     510     214     II     2417       War Pensions     1 014     1 000     II     980	Expenditure on Fixed Asset Categ	ories			
Land and Bulldings     126     183     I     246       Single Use Milltary Equipment     657     552     I     504       Plant, Machinery & Vehiclies     36     30     I     299       IT & Communications Equipment     361     336     I     347       Assest Under Construction     5 450     6 515     I     6 277       Transport     5 5     29     II     273       Capital Spares     10     -65     I     -8       Capital Loan Repayment     -10     -65     I     -11       Capital Income     -486     -323     I     -111       Other Costs     *     *     I     176       AME     510     214     II     2417       War Pensions     1 014     1 000     II     980	Intangible Assets	1 756	1 311		1 271
Single Use Military Equipment   657   552   1   504     Plant, Machinery & Vehicles   36   30   1   299     IT & Communications Equipment   361   336   1   347     Assets Under Construction   5450   6515   1   6277     Transport   55   239   1   73     Capital Spares                     Capital Loan Repayment   -10   -65     -8     Capital Income   -486   -323   1   -111     Cother Costs     176   176     AME		126	163	ï	246
Plant. Machinery & Vehiclies   36   30   1   299     If & Communications Equipment   361   336   1   347     Assets Under Construction   5.450   6.515   1   6.277     Transport   55   239   1   737     Capital Spares   10   65   1   8     Capital Loan Repayment   -10   -65   1   8     Capital Income   -486   -323   1   -111     Capital Income   1716   1716     Capital Income   1716     Capital Income   1716   1716     Capit				ï	504
IT & Communications Equipment   361   336   337   338   347   348   348   347   348   348   347   348   34		36	30	ii.	299
Assets Under Construction         5450         6 515         II         6 277           Transport         55         239         II         73           Capital Spares         *         *         II         *         73           Capital Loan Repayment         - 10         -65         II         -11         -8         II         -111           Capital Loan Repayment         - 486         - 323         II         -111         176           Other Costs         *         *         II         176         *         *         II         176           AME         510         214         II         2417         *         *         *         II         2417         * <t< td=""><td></td><td>361</td><td>336</td><td>ii.</td><td>347</td></t<>		361	336	ii.	347
Transport   55   239   8   73   73   74   74   74   74   74   74		5.450	6 515	ï	
Capital Spares					
Capital Loan Repayment         -10         -55         II         -8           Capital Income         -486         -323         II         -111           Other Costs         *         *         II         176           AME         510         214         II         2417           War Pensions         1 014         1 000         II         980					
Capital Income   -486   -323     -111		- 10	- 65		- 8
Other Costs * * II 176  AME 510 214 II 2 417  of which:  War Pensions 1 014 1 000 II 980					- 111
AME 510 214 II 2 417 of which: War Pensions 1 014 1 000 II 980		*	* 323		176
of which: War Pensions 1 014 1 000 II 980		540	244	-	
War Pensions 1 014 1 000 II 980		510	214	11	2 417
		4.044	4 000		000
Other -504 -785 II 1 437					
	Other	-504	-/85	11	1 43/

#### F 1.4 Estimated MOD Equipment Expenditure

Inclusive of non-recoverable VAT at Current Prices (£ million)

	2006/07	2007/08	2008/09	2009/10
Estimated MOD Equipment Expenditure	11 672	12 380	13 386	13 174
Of which:				
Capital Expenditure on Equipment	5 146	5 401	6 669 II	6 469
Equipment Support	3 793	4 272	4 292 II	4 212
Research & Development	2 732	2 707	2 426 II	2 493

# F 1.5 MOD Resources by **Budgetary Areas**

Inclusive of non-recoverable	Outturn	outturn 2008/09	es (	£ million) Outturn 2009/10
Departmental Expenditure Limits	43 634	45 473	II	47 647
RfR 1: PROVISION OF DEFENCE CAPABILITY	40 602	41 382	Ш	43 429
Resource DEL plus Capital DEL of which:	40 602	41 382	II	43 429
Commander-in-Chief Navy Command General Officer Commanding	2 214	2 202	II	2 224
(Northern Ireland) Commander-in-Chief Land Forces	6 618	6 856	II	7 203
Air Officer Commanding-in-Chief RAF Strike	*	*	II	*
Commander-in-Chief Air Command Chief of Joint Operations Chief Defence Logistics	2 648 509	2 739 492		2 810 537
Defence Equipment & Support	22 897	21 711	ii	23 245
2nd Sea Lord/Commander-in-Chief Naval Home Command	*		II	*
Adjutant General (Personnel and Training Command)		•	II	*
Air Officer Commanding-in-Chief RAF Personnel and Training Command			II	
Central Defence Estates	2 338 2 836	1 536 3 065	II	1 553 3 250
Defence Procurement Agency Science Innovation Technology Administration	542	501 2 280	II	466 2 141
RfR 2: CONFLICT PREVENTION	3 032	4 091	Ш	4 218
(not broken down by Top Level Budget) Resource DEL Capital DEL	2 196 836	2 865 1 226	II	2 682 1 536
RfR 3: WAR PENSIONS & ALLOWANCES, etc	*	*	II	*
Annually Managed Expenditure	510	214	II	2 417
RfR 1: PROVISION OF DEFENCE CAPABILITY	- 504	- 785	II	1 437
RfR 2: CONFLICT PREVENTION			II	*
RfR 3: WAR PENSIONS & ALLOWANCES, etc	1 014	1 000	II	980

# A NATIONAL STATISTICS PUBLICATION

Categories merged for some years

Discontinuity in time series Not applicable

Not available

Revised

Revised but still provisional

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.



### F 1.8 MOD Research and **Development Expenditure Outturn**

		VAT at Current Pri	
Research & Development	2006/07	2007/08	2008/0
Total Gross Expenditure on R&D	2 212	2 220	2 07
Of which:			
Intramural	361	279	26
Extramural	1 851	1 941	1 81
Receipts	88	81	8
Of which used:			
Intramurally	81	74	7
Extramurally	7	7	
Total Net Expenditure on R&D	2 124	2 139	1 99
Research	2006/07	2007/08	2008/0
Total Gross Expenditure on Research	664	672	62
Of which:			
Intramural	179	197	18
Extramural	485	474	43
Receipts	32	37	3
Of which used:			
Intramurally	31	37	3
Extramurally	1	1	
Total Net Expenditure on Research	632	635	58
Development	2006/07	2007/08	2008/0
Total Gross Expenditure on Development	1 548	1 549	1 45
Of which:			
Intramural	182	82	7
Extramural	1 366	1 467	1 37
Receipts	56	44	4
Of which used:			
Intramurally	49	37	3
Extramurally	7	6	
Total Net Expenditure on Development	1 492	1 505	1 40

# F 1.10a Defence Inflation

						Index (Gro	
	Weights	2004/05	2005/06	2006/07	2007/08	2008/09	2009
All Defence (UK)	1 000	100	104.1	107.5	111.7	116.4	12
			(4.1%)	(3.3%)	(3.9%)	(4.2%)	(3.
Contracts	632	100	103.3	106.7	110.8	115.4	11
			(3.3%)	(3.3%)	(3.8%)	(4.2%)	(2.
Labour Costs	336	100	105.6	109.2	113.8	118.1	12
			(5.6%)	(3.4%)	(4.3%)	(3.7%)	(3.
Cash Offices	32	100	100.9	102.2	104.6	114.3	12
			(0.9%)	(1.4%)	(2.4%)	(9.3%)	(7.

#### F 1.11 Estimated Defence Expenditure Outturn in the UK: Breakdown by Industry Group

	VA	Γ exclusive at Current	Pric	es (£ million)
SIC(92)/Sic(03)/Si	IC(07) Section	2007/08		2008/09
Total		16 450	II	18 590
A, B	Agriculture, Fishing and Mining	-	II	-
С	Manufacturing, Excluding Those Industries Itemised Below	1 910	II	2 390
	Weapons & Ammunition	900	II	1 030
	Data Processing Equipment	40	Ш	100
	Other Electrical Engineering	250	Ш	220
	Electronics	950	Ш	920
	Precision Instruments	530	Ш	540
	Motor Vehicles & Parts	320	Ш	490
	Shipbuilding & Repairing	1 110	Ш	1 250
	Aircraft & Spacecraft	2 100	II	2 480
D, E	Electricity, Gas & Water	220	II	340
F	Construction	1 270	Ш	1 680
G	Wholesale, Retail & Repair of Motor Vehicles	280	II	330
H, I, J	Hotels & Restaurants	150	II	160
	Transport via railways	80	Ш	90
	Other Land Transport (incl. via pipeline	es) 40	Ш	60
	Water, Air and Auxiliary/freight supply transportation	560	II	600
	Post and Courier Services	10	Ш	10
	Telecommunications	270	II	190
K, L, M, N, O, P, Q, R, S, T	Financial Services, Business Activities Education, Health, & Other Service Activities excluding those Industries Itemised below	2 670	II	2 490
	Real Estate & Renting	1 690	II	2 030
	Computer Services	1 120	II	1 180

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

	Current I	Prices (£	million)
	2007	2008	2009
Identified Export Orders for Defence Equipment and Services	9 651	4 357	7 251
Split by Equipment Type:			
Air Sector	7 525	2 940	5 263
Land Sector	762	447	940
Sea Sector	1 017	355	520
Not Specified	347	615	528

# F 1.15 Contracts Placed: By Type

	Current Prices (£ million)/Percentage
Total Value of MOD HQ Contracts Placed	2007/08 2008/09 2009/10 14 388 32 656 18 831
Percentage of Total Value: Contracts Priced by Competition	36 59 49
Contracts Priced by Reference to Market Force	es 11 5 10
Contracts Priced on Estimates at Outset or as soon as possible thereafter	29 22 25
Contracts Priced on Actual Costs with Incentives to Minimise Cost	24 14 14
Contracts Priced on Actual Costs plus a % Fee	3
	Number/Percentage
Total Number of MOD HQ Contracts Placed	22 910 24 045 24 388
Percentage of Total Number:	
Contracts Priced by Competition	40 41 42
Contracts Priced by Reference to Market Force	es 31 25 26
Contracts Priced on Estimates at Outset or as soon as possible thereafter	26 25 23
Contracts Priced on Actual Costs with Incentives to Minimise Cost	3 9 8
Contracts Priced on Actual Costs plus a % Fee	

# F 1.17 Organisations paid £50 million or more by the Ministry of Defence in 2009/10

Alphabetical Order		VAT exclusive at Current Prices (£ million)		
Over £500 million (7 Organisations)				
AWE Management Ltd BAE Systems (Operations) Ltd BAE Systems Surface Ships Ltd	HP Enterprise Services Defence Security UK Ltd NETMA QinetiQ Ltd	Westland Helicopters Ltd		
£250 - £500 million (13 Organisations)				
Aspire Defence Ltd BAE Systems Electronics Ltd BAE Systems Land Systems (Munitions & Ordnance) Ltd BAE Systems Marine Ltd British Telecommunications PLC	Debut Services Ltd Defence Science & Technology Laboratory Devonport Royal Dockyard Ltd Man Truck & Bus UK Ltd MBDA UK Ltd	OCCAR-EA Paradigm Secure Communications Ltd Rolls-Royce Power Engineering PLC		
£100 - £250 million (26 Organisations)				
BAE Systems Integrated System Technologies Ltd BAE Systems Land Systems (Weapons & Vehicles) Ltd BAE Systems Surface Ship Support Ltd Carillion Enterprise Ltd Defence Support Group (DSG) General Dynamics United Kingdom Ltd Holdfast Training Services Ltd Kellogg Brown & Root Ltd Lockheed Martin Aerospace Systems Integration Corporation	Marshall of Cambridge Aerospace Ltd Meteorological Office Modern Housing Solutions (Prime) Ltd NP Aerospace Ltd Pride (Serp) Ltd Purple Foodservice Solutions Ltd Reserve Forces and Cadets Associations Rolls-Royce PLC Serco Ltd	Sodexo Ltd Supreme Fulels Trading Fze Thales UK Ltd The Boeing Company United States Government US Treasury VT Flagship Ltd VT Land (Whitefleet Management) Ltd		
£50 - £100 million (38 Organisations)				
Annington Property Ltd Annington Receivables Ltd Aviation Training International Ltd Babcock Dyncorp Ltd Babcock Marine (Clyde) Ltd Babcock Marine (Royth) Ltd Babcock Marine (Royth) Ltd Babcock Marine (Royth) Ltd Babcock Marine Babcock Marine State Babcock Marine Clyde Ltd Babcock Marine Clyde Ltd Babcock Marine Ltd Cabcock Marine State Babcock Marine State Babcoc	Hess Energy Trading Company (UK) Ltd Hirtenberger Defence Systems GmbH & Co Kg IBM UK Ltd Interserve (Defence) Ltd Landmarc Support Services Ltd Lockheed Martin UK INSY'S Ltd Modus Services Ltd NATO Navistar Defence LLC NSAF Ltd Raytheon Systems Ltd	Selex Gailleo Ltd SHAPE Shell Marine Products Ltd Singapore Technologies Kinetics Ltd SSE Energy Supply Ltd Supacat Ltd Thales Air Defence Ltd Thales Optronics Ltd Thales Optronics Ltd Total Gas and Power Ltd Turner Estate Solutions Ltd		

# F 1.20 NATO Countries Defence Expenditure as % of GDP

Country	Consi 2007	tant 2000 Prices (% 2008	of GDP) 2009
NATO - Total	2.9 r II	2.9 II	2.9
NATO - Europe	1.7 II	1.7 II	1.7
Albania	* "	* "	2.0
Belgium	1.1	1.2	1.2
Bulgaria	2.5 r	2.0	1.9
Croatia	*	*	1.7
Czech Republic	1.5 ′	1.4	1.6
Denmark	1.3	1.4	1.4
Estonia	1.7 ′	1.8	1.8
France	2.4	2.3	2.1
Germany	1.3	1.3	1.4
Greece	2.6	2.9	3.1
Hungary	1.3 1.1	1.2 1.1	1.1 1.1
taly atvia	1.5 '	1.6	1.1
_atvia _ithuania	1.2	1.2	1.2
Luxembourg	0.6 II	0.4	0.5
Netherlands	1.5	1.4	1.5
Norway	1.6	1.6	1.7
Poland	1.8	1.6	1.7
Portugal	1.5	1.5	1.6
Romania	1.5	1.5	1.4
Slovak Republic	1.5	1.5 II	1.5
Slovenia	1.5	1.5	1.6
Spain	1.2	1.2	1.2
Turkey	1.7	1.9	1.6
United Kingdom	2.5	2.6	2.7
North America	3.8 <sup>r</sup>	3.8	3.7
Canada	1.3	1.3	1.5
United States	4.0 '	4.0	3.8

#### F 1.21 Top 15 Worldwide Military Spenders: 2009

At Current Prices and Exchange Rates						
		Spending	Spend per	World		
Rank	Country	US\$	Capita	Share		
		Billions	US\$	%		
1	USA	661.0	2 100	43.2		
2	China	100.4 ▫		6.6 e		
3	France	63.9	1 026	4.2		
4 5	UK	58.3	946	3.8		
	Russia	53.3 €	378 °	3.5 e		
Su	b-total Top 5	937.0		61		
6	Japan	51.0	401	3.3		
7	Germany	45.6	555	3.0		
8	Saudi Arabia	41.3	1 603	2.7		
9	India	36.3	30	2.4		
10	Italy	35.8	598	2.3		
	b-total Top 10	1 146.9		75		
11	Brazil	26.1	135	1.7		
12	South Korea	24.1	499	1.6		
13	Canada	19.2	568	1.3		
14	Australia	19.0	892	1.2		
15	Spain	18.3	408	1.2		
Su	b-total Top 15	1 253.6		82		
Wo	orld Total	1 531	224	100		

#### **UK DEFENCE STATISTICS 2010 EDITION**

All data shown in this factsheet are taken from the publication UK Defence Statistics 2010.

This compendium includes detailed information on a wide range of Defence activities with some accompanying commentary and is an invaluable guide to current and historical defence statistics.

It is available from the DASA website: www.dasa.mod.uk

DASA welcome feedback on our statistical products. If you have any comments or questions about this publication or about DASA sta-

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tistics in general, you can contact us as follows:

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# F 2.1 Service and Civilian Personnel Strength

1 April	1997	2008	Thousa 2009	nds: FTE 2010
Total Personnel	348.5	282.6 p	281.4 P	284.0
Service	215.1	193.1 P	194.7 P	198.1
UK Regulars	210.8	187.1 ₽	188.4 P	191.7 F
FTRS	-	1.8 P	2.1 P	2.3
Gurkhas		3.9 P	3.9 p	3.8
Locally Entered / Engaged	4.3 {	0.4	0.4	0.4
Civilian	133.3	89.5	86.6	85.8
Level 1	101.9	69.0	66.4	65.9
Trading Funds	15.5	9.2	9.6	9.7
Locally Engaged	15.9	11.2	10.5	10.2

p denotes provisional. Due to ongoing validation of data from the Joint Personnel Administration System, Service strength statistics for 1 April 2007 onwards are provisional and subject

# F 2.5a Full Time Trained Strength and Requirement

				Number
1 April	2007	2008	2009	2010
All Services				
Requirement	183 610	179 270	178 860	178 750
Strength	177 820 P	173 960 P	173 920 P	177 840 P
Surplus/deficit	- 5 790 P	- 5 310 P	- 4 940 P	- 910 P
as % of requirement	- 3.2 P	- 3.0 P	- 2.8 P	- 0.5 P
Naval service				
Requirement	36 800	36 260	35 760	35 790
Strength	34 920	35 070 P	35 020 P	35 500 P
Surplus/deficit	- 1 880	- 1 190 P	- 740 P	- 290 P
as % of requirement	- 5.1	- 3.3 P	- 2.1 P	- 0.8 P
Army				
Requirement	101 800	101 800	101 790	102 160
Strength	99 350 P	98 270 P	99 250 P	102 200 P
Surplus/deficit	- 2 450 P	- 3 530 P	- 2 540 P	40 p
as % of requirement	- 2.4 P	- 3.5 P	- 2.5 P	_ P
RAF				
Requirement	45 020	41 210	41 310	40 800

40 620 ° 39 660 ° 40 140 °

- 590 P - 1660 P

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

43 550

- 1 460

Strength Surplus/deficit

#### F 2.10 Ethnic Composition of Serving Members of the UK Regular Forces

1 April 2010 White Black and Minority Ethnic	Total
All Services 172.8 P 12.2 P	191.7 P
Officers 29.3 P 0.7 P	31.9 p
Other ranks 143.5 P 11.4 P	159.7 ₽
Naval Service 35.9 P 1.3 P	38.7 P
Officers 7.0 P 0.1 P	7.5 <sup>p</sup>
Other ranks 28.9 P 1.2 P	31.3 P
Army 96.0 P 10.0 P	108.9 P
Officers 13.5 P 0.4 P	14.6 P
Other ranks 82.5 ° 9.6 °	94.2 p
RAF 41.0 P 0.9 P	44.1 P
Officers 8.8 P 0.2 P	9.8 p
Other ranks 32.1 $^{\rm p}$ 0.7 $^{\rm p}$	34.2 <sup>p</sup>

# F 2.12 Strength of UK Regular Forces by rank

1 April	2007		2008	2009		Number 2010
Officers	32 100		710 P		Р	31 930
by rank1:						
Major General and above	140	P	140 P	140	Р	140
Brigadier	350	P	350 P	360	Р	360
Colonel	1 190	P 1	180 P	1 220	Р	1 220
Lieutenant Colonel	4 070	P 4	070 P	4 060	Р	4 130
Major	9 760	9	600 P	9 540	Р	9 530
Captain	12 120	P 11	900 P	11 770	Р	11 910
Lieutenant and below	4 480	P 4	460 P	4 600	Р	4 640
Other Ranks	158 290	155	340 P	156 680	Р	159 730
by rank1:						
Warrant Officer	9 150	9	080 P	9 140	Р	9 250
Staff Sergeant	13 810	13	570 P	13 290	Р	13 170
Sergeant	21 950	21	310 P	20 980	Р	21 070
Corporal	30 650	30	300 P	29 600	Р	30 110
Lance Corporal	16 560	16	700 P	16 410	Р	16 520
Private (including juniors)	66 160	P 64	390 P	67 250	Р	69 600

. 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

				Thousands
1 April	1997	2008	2009	2009
All Services	322.1			
Regular Reserves	259.4			
Volunteer Reserves	62.6	39.2	p 39.7	Р 37.6 Р
Naval Service	27.7	22.5		
Regular Reserves	24.1	19.6		
Volunteer Reserves	3.6	2.9	3.0	2.9
Army	247.8			
Regular Reserves	190.1			
Volunteer Reserves	57.7	35.0	p 35.3	P 33.1 P
Royal Air Force	46.7			
Regular Reserves	45.3			
Volunteer Reserves	1.4	1.3	P 1.4	P 1.5 P
All Services Cadets	127.5	127.6	130.0	133.0

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

				Number
	2006/07	2007/08	2008/09	2009/10
All Services	19 790 P	21 330 P	22 770 P	21 800 P
Officers	1 580 P	1 740 P	1 500 P	1 590 P
Other Ranks	18 210 P	19 590 P	21 260 P	20 210 P
Naval Service	3 770 P	3 860 P	4 000 P	4 150 P
Officers	320 P	290 ₽	210 ₽	390 P
Other Ranks	3 450 ₽	3 580 ₽	3 800 ₽	3 760 P
Army	14 300 P	14 540 P	14 510 P	14 180 P
Officers	900 ₽	1 060 P	890 P	800 P
Other Ranks	13 400 P	13 480 P	13 620 P	13 390 P
RAF	1 720	2 930 P	4 260 P	3 470 P
Officers	370	390 P	410 P	400 P
Other Ranks	1 360	2 540 P	3 840 P	3 070 P

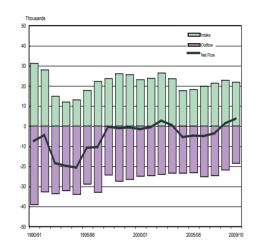
Due to ongoing validation of data from the Joint Personnel Administration System, all Naval Service and Army flow statistics for financial year 06/07 onwards and all RAF flow statistics for financial year 07/08 onwards are provisional and subject to review.

# F 2.20 Outflow from UK Regular Forces by Service

	1997/98	2007/08	2008/09	Number 2009/10
All Services	24 350	24 690 P	21 880 P	18 570 P
Officers	2 280	2 820 P	2 440 P	1 890 P
Other Ranks	22 070	21 860 P	19 450 P	16 680 P
Naval Service	5 270	4 340 P	4 430 P	3 740 P
Officers	620	580 p	520 P	450 p
Other Ranks	4 650	3 760 P	3 910 P	3 290 P
Army	14 470	15 330 P	13 140 P	11 840 P
Officers	1 040	1 490 P	1 270 P	990 P
Other Ranks	13 430	13 830 P	11 870 P	10 850 P
RAF	4 610	5 020 P	4 320 P	3 000 P
Officers	620	760 p	640 p	460 p
Other Ranks	3 990	4 270 P	3 670 <sup>p</sup>	2 540 P

Due to ongoing validation of data from the Joint Personnel Administration System, all Naval Service and Army flow statistics for financial year 06/07 onwards and all RAF flow statistics for financial year 07/08 onwards are provisional and subject to 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

(2001/02)=100	2008/09	2009/10	2010/11
UK Regular Forces salaries Index¹:	127	130	133
M. General and above Brigadier and below Sergeant and above Corporal and below Illustrative rates General Brigadier Colonel Lieutenant Colonel Major Captain Lieutenant 2nd Lieutenant Warrant Officer I Warrant Officer II Staff Sergeant Sergeant Corporal Lance Corporal Private	124 128 125 127 164,159 96,288 77,545 74,023 54,551 38,109 29,704 23,475 44,588 41,249 36,484 35,219 31,646 27,599 16,227	131 131 129 130 £ 172,130 98,984 79,716 76,095 56,078 39,176 30,536 24,133 45,836 42,404 37,506 36,205 32,532 28,372 16,681	135 134 131 133 £ 177,993 100,964 81,310 77,617 57,199 39,959 31,147 24,615 46,753 43,252 38,256 36,929 33,182 28,940 17,015
	.,	.,	.,

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 personnel by **Budgetary Area**

	Thousar	nds: FTE
1 April 2010	Non-industrial I	ndustria
Navy	4.2	0.0
Fleet	1.9	0.0
Royal Fleet Auxiliary Service <sup>2</sup>	2.3	
Army	11.9	4.0
Air	5.8	2.8
Defence Equipment and Support	13.8	2.3
MOD Headquarters	19.1	0.
Central	16.1	0.
Chief of Joint Operations	0.3	
Defence Estates	2.7	0.
Trading Funds <sup>2</sup>	9.7	
DSTL	3.7	
Meteorological Office	1.8	
UK Hydrographic Office	1.0	
Defence Support Group	3.2	
Unallocated	0.1	

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 2.33 Intake and Outflow of Civilian Personnel1

		Number: I	Hoodooup
	2007/08	2008/09	2009/10
Total intake	5 370	5 080	5 140
Total outflow	10 990	7 340	5 540
Non-industrial			
Intake	3 140	3 260	3 340
Outflow	6 810	4 910	3 880
Retirement(normal)	680	400	300
Retirement (health)	100	110	110
Resignation Other	2 360 3 660	1 600 2 800	1 000 2 450
Industrial			
Intake	1 110	780	860
Outflow	2 240	1 510	830
Retirement(normal)	280	190	160
Retirement (health)	40	40	30
Resignation	490	400	190
Other	1 440	880	460
Trading Funds			
Intake	1 120	1 040	940
Outflow	1 940	920	830

1. Excludes Royal Fleet Auxiliary and Locally engaged civilians

### F 3.1/3.2 Deaths of UK regulars and Gurkhas

Numbers of Deaths by Service	2006	2007	2008	2009
Total	191	204	137	205
Naval Service	33	27	40	23
Army	111	145	79	158
Royal Air Force	47	32	18	24
Rate per 100.000 by Service:				
Total	98	106	72	106
Naval Service	86	71	109	55
Army	95	129	72	134
Royal Air Force	86	70	34	51
Numbers of deaths by cause:				
Total	191	204	137	205
Disease-related conditions	41	38 r	35 r	36
Cancers	25	27	23	19
Circulatory system	15	7 r	8 r	8
Other diseases	1	4	4	9
External causes of injury	149 r	164 '	100	165
and poisoning	173	104	100	100
Deaths due to accident	88	77	41 '	43
Road Traffic accidents	61	51	26 '	28
Other injuries	27	26 r	15 ′	.15
Deaths due to violence	50	77 r	<b>52</b> r	114
Hostile Action	48	73	52	107
Other Suicide	2 11 r	4 r 10 r	7 '	7 <b>8</b>
Cause not currently available	11	2 '	2 '	4

Data presented here include all trained and untrained regular personnel (including Gurkhas) and any non-regulars who died whilst on deployment.

#### F 3.5 Suicide and Open Verdict deaths in the UK Armed Forces

1984 - 2009

	Verdict	Total	Male	Female
All Services				
	Suicide Open Awaiting	565 172 23	551 167 22	14 5 1
<b>Naval Service</b>				
	Suicide Open Awaiting	84 38 2	82 37 2	2 1 -
Army				
	Suicide Open Awaiting	352 99 20	346 95 19	6 4 1
RAF				
	Suicide Open Awaiting	129 35 1	123 35 1	6 -

Data presented here include all trained and untrained regular personnel (including Gurkhas) and any non-regulars who died whilst on deployment

# F 4.5 Operational Royal Navy and **Royal Fleet Auxiliary ships**

1 April 2010				
Royal Navy sh	ips	Operational	Undergoing Refit	Total
Aircraft Carrie	rs	1	1	2
Landing Platfo	rm Dock	1	1	2
Landing Platfo	rm Helicopter	1	-	1
Destroyers				
Type 42		4	1	5
Type 45		1	-	1
Frigates				
Type 23	Devonport	6	1	7
	Portsmouth	5	1	6
Type 22		3	1	4
Offshore patro	l			
River class		4	-	4
Mine countern	neasures vessels			
Hunt class		8	-	8
Sandown cl	ass	7	1	8
Patrol craft		18	-	18
Survey ships		4	-	4
Ico natrol shin	e	_	1	1

# F 4.14 Tanks, Armoured Combat Vehicle and Artillery Holdings<sup>1</sup>

1 Jan 2010	Tanks	ACV	Artillery
Belgium	106	245	133
Bulgaria	564	738	1 176
Canada	-	-	-
Czech Republic	174	513	258
Denmark	147	321	42
France	809	2 646	704
Germany	1 201	2 214	1 070
Greece	1 614	2 179	1 723
Hungary	156	622	115
Italy	1 168	3 097	1 424
Netherlands	139	715	252
Norway	76	208	67
Poland	900	1 480	1 046
Portugal	216	424	381
Romania	1 280	1 699	1 335
Slovakia	232	430	162
Spain	532	992	896
Turkey	2 624	2 962	3 214
United Kingdom	357	1 735	356
United States of America	100	606	206

1. All figures in this table are within the scope of the Conventional Armed Forces in Europe Treaty only.

#### F 4.15 Attack Helicopters and Combat Aircraft Holdings<sup>1</sup>

1 Jan 2010	Attack Helicopters	
Belgium	31	77
Bulgaria	19	62
Canada	-	-
Czech Republic	26	42
Denmark	12	62
France	246	431
Germany	163	306
Greece	31	588
Hungary	30	50
Italy	119	442
Netherlands	16	101
Norway	-	56
Poland	90	130
Portugal	-	120
Romania	23	74
Slovakia	16	23
Spain	32	169
Turkey	29	317
United Kingdom	233	417
United States of America	48	209

1. All figures in this table are within the scope of the Conventional Armed Forces in Europe Treaty only.

# F 5.1 / 5.2 Search and Rescue **Operations by UK Military SAR units**

	2005	2006	2007	2008	2009
Incidents	1 584	1 703	1 803	1 941	2 191
Callouts	1 702	1 875	1 973	2 083	2 337
RN Helicopters	478	497	592	586	758
RAF Helicopters	1 114	1 258	1 258	1 377	1 479
Other helicopters	-	1	-	-	-
Fixed wing aircraft	37	33	21	29	14
Ships	-	-	-	-	-
RAF Mountain rescue	73	86	102	91	86
People moved	1 384	1 463	1 767	1 607	1 810
RN Helicopters	380	479	507	516	656
RAF Helicopters	907	968	1 219	1 062	1 135
Other helicopters	-	-	-	-	-
Fixed wing aircraft	-	-	-	-	-
Ships	-	-	-	-	-
RAF Mountain rescue	97	16	41	29	19

# F 6.1 / 6.3 Land Holdings by type of use and parent service

		Thousa	nd hectares
1 April 2010	Freehold	Leasehold	Rights Held
Total Estate	218.0	20.0	133.0
Training areas & ranges	148.0	15.0	128.0
Airfields	23.0	-	2.0
Barracks and camps	11.0	-	1.0
Storage & supply depots	11.0	-	-
Research & Development	16.0	1.0	1.0
Radio & W/T Stations	5.0	1.0	1.0
Naval bases	1.0	-	-
Miscellaneous	2.0	3.0	2.0
Royal Navy	15.0	3.0	26.0
Army	151.0	6.0	88.0
Royal Air Force	28.0	8.0	9.0
The Centre 1	24.0	1.0	10.0
Other	1.0	3.0	-

1. The Centre includes Defence Equipment & Support, and