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Forty-fourth session  
Agenda item 61

REDUCTION OF MILITARY BUDGETS

Military expenditures in standardized form reported by States

Report of the Secretary-General

Addendum

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AUSTRALIA

[Original; English]

[9 August 1989]

Instrument for standardized international reporting  
of military expenditures

(Actual outlays, current prices)

Country: Australia

Fiscal year: 1 July 1987 to 30 June 1988

National currency and unit of measure: Australian dollars (thousands)

(The unit of measure should not exceed one ten thousandth of the total military expenditures)

AUSTRALIA (1 000 AUSTRALIAN DOLLARS)

FORCE GROUPS	STRATEGIC FORCES	LAND FORCES	NAVAL FORCES	AIR FORCES	OTHER COMBAT FORCES	CENTRAL SUPPORT ADMINISTRATION AND COMMAND		PARAMILITARY FORCES	MILITARY ASSISTANCE			UNDISTRIBUTED	TOTAL MILITARY EXPENDITURE	CIVIL DEFENCE
						SUPPORT	COMMAND		HOME TERRITORY	BROAD	UN PEACE KEEPING			
RESOURCE COSTS	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
1. OPERATING COSTS..		154 1974	1013302	1325027		185 605				57 538			4423450	7 058
1. 1 PERSONNEL.....		1112022	608 324	749.932		186 604							2656992	1 6 9 9
1.1.1 CONSCRIPTS..														
1.1.2 OTHER MILITARY PERSONNEL, INCL. RESERVES.....		368 525	483 182	583 12c									2 134927	235
1.1.3 CIVILIAN PERSONNEL.....		143 497	125 141	6 6 812		136 604							522055	1 6 6 4
1. 2 OPERATIONS AND MAINTENANCE.....		429 952	404 978	575 095		299 005				57 538			1766568	5 159
1.2.1 MATERIALS FOR CURRENT USE...		161 303	131 928	304 797		4 066							6 0 2 100	231
1.2.2 MAINTENANCE AND REPAIR.....		89 598	182 230	128 268		28 054							428 155	
1.2.3 PURCHASED SERVICES.....		177 755	88 512	135 922		248 731							650 927	4 928
1.2.4 RENT COSTS..		1 290	2 307	6 107		18 144							27 848	
1.2.5 OTHER.....										57 538			57 538	
2. PROCUREYNT AND CONSTRUCTION.....		237 223	764 223	791 839		104 491						69 721	2267504	164
2.1 PROCUREYNT....		185 593	674 566	671 980		96 240						69 721	1698100	
2. 1. 1 AIRCRAFT AND ENGINES.....														
2.1.2 MISSILES, INCL CONVENTIONAL WARHEADS.....														
2. 1. 3 NUCLEAR WARHEADS AND BOMBS														

**AUSTRALIA (1 000 AUSTRALIAN DOLLARS)**[illegible]

AUSTRALIA (1 000 AUSTRALIAN DOLLARS)

FORCE GROUPS	STRATEGIC FORCES	LAND FORCES	NAVAL FORCES	AIR FORCES	OTHER COMBAT FORCES	CENTRAL SUPPORT ADMINISTRATION AND COMMAND		PARAMILITARY FORCES	MILITARY ASSISTANCE			UNDISTRIBUTED	TOTAL MILITARY EXPENDITURE	CIVIL REFERENCE
						SUPPORT	COMMAND		HOME TERRITORY	ABROAD	UN PEACE KEEPING			
RESOURCE COSTS	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
2.2.9. COMMAND AND ADM. FACILITIES..														
2.2.10. FORTIFICATIONS....														
2.2.11. SHELTERS..														
2.2.12. LAND .....														
2.2.13. OTHER.....		51 631	89 657	1 19 859		308 257							569 404	164
3. RESEARCH AND DEVELOPMENT.....		15 078	28 271	39 579		105 544							188 472	
3.1 BASIC AND APPLIED RESEARCH..														
3.2 DEVELOPMENT, TESTING AND EVALUATION.....														
4. TOTAL (1+2+3)...		179 427	805 796	2 156 445		395 650				57 536		69 721	687 942	7 222

**Part II**

**1. In order to approximate the opportunity costs of using conscripts in the military sector, the following information is requested:**

**(a) The average civilian wage rate that the conscripts would have been likely to obtain during the reporting year if they had not been occupied in the military sector,**

**Answer: No conscripts.**

**If such an estimate is not available, respondents are requested to suggest an average civilian wage rate that may be readily available and that the respondents believe might serve as a reasonable measure of opportunity costs.**

**(b) The number of man-years devoted by conscripts to military service during the reporting year concerned,**

**Answer: Not applicable.**

**2. With reference to point (d) of the specific guidelines above, respondents are requested to give below the total amount of military assistance received from abroad during the reporting year. The amount should be given in the same denomination and currency as used in the matrix, preferably converted from foreign currencies to national currency at average annual market or par value exchange rate as reported by the International Monetary Fund.**

**Answer: No military assistance was received from overseas.**

**3. With reference to points (n) and (o) above, the requested information should be reported here in the same value terms as used in the matrix. It is requested that total expenditures, at least, and preferably detailed by type of force group as in columns 1 to 12 of the matrix, be reported for the following items:**

**Depletion of ammunition: Information unavailable.**

**Sales from the military sector of:**

**(a) Land: No information.**

**(b) Real estate other than land: No information.**

**(c) Equipment: No information.**

**(d) Services: No information.**

**(e) Other: No information.**

4. Respondents **are** requested to submit information as to whether statistics *of* the following kinds would be readily available for the reporting **year**,

	<u>Available</u>	<u>Answer</u>	<u>Not available</u>
<b>Price</b> index of specific <b>relevance</b> to the military sector			X
Exports of military equipment			X
Such exports divided by:			
<b>(1)</b> Countries			X
(ii) Regions			X
Imports <b>of</b> military equipment	X		
Such imports divided <b>by</b> :			
<b>(1)</b> Countries	X		
(ii) Regions			X

5. If a regularly published **exchange** rate is unavailable, or considered unsuitable *for* converting military expenditures, respondents are requested to comment on other possible ways *for* comparing *the* military expenditures **of** the responding country with those **of** other countries.

BARBADOS

[Original: English]

[17 August 1989]

Instrument for standardized international reporting  
of military expenditures

(Actual outlays, current prices)

Country: Barbados

Fiscal year: 1 April 1988 to 31 March 1989

National currency and unit of measure: Barbados dollars

(The unit of measure should not exceed one ten thousandth of the total military expenditures)



BARBADOS (BARBADOS DOLLARS)

FORCE GROUPS	STRATEGIC FORCES	LAND FORCES	NAVAL FORCES	AIR FORCES	OTNR COMBAT FORCES	CENTRAL SUPPORT ADMINISTRATION AND COMMAND		PARAMILITARY FORCES	MILITARY ASSISTANCE			UNDISTRIBUTED	TOTAL MILITARY EXPENDITURE	CIVIL DEFENCE
						SUPPORT	COMMAND		HOME TERRITORY	ABROAD	UN PEACE KEEPING			
RESOURCE COSTS	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
<b>1. OPERATING COSTS..</b>														
1.1 PERSONNEL.....												123 09	123 091	
1.1.1 CONSCRIPTS..														
1.1.2 OTHER MILITARY PERSONNEL, INCL. RESERVES.....												293 234	293 234	
1.1.3 CIVILIAN PERSONNEL.....												150 517	150 517	
1.2 OPERATIONS AND MAINTENANCE.....														
1.2.1 MATERIALS FOR CURRENT USE....												319 449	819 449	
1.2.2 MAINTENANCE AND REPAIR.....												921 422	921 422	
1.2.3 PURCHASED SERVICES.....												410 489	410 489	
1.2.4 RENT COSTS..												15 060	15 060	
1.2.5 OTHER.....														
<b>2. PROCUREMENT AND CONSTRUCTION.....</b>														
2.1 PRDCURELWT....														
2.1.1 AIRCRAFT AND ENGINES.....														
2.1.2 MISSILES, INCL. CONVENTIONAL WARHEADS.....														
2.1.3 NUCLEAR WARHEADS AND BOMBS														

[illegible]

BARBADOS (BARBADOS DOLLARS )

FORCE GROUPS	STRATEGIC FORCES	LAND FORCES	NAVAL FORCES	AIR FORCES	OTHER COMBAT FORCES	CENTRAL SUPPORT ADMINISTRATION AND COMMAND		PARAMILITARY FORCES	MILITARY ASSISTANCE			UNDISTRIBUTED	TOTAL MILITARY EXPENDITURE	CIVIL DEFENCE
						SUPPORT	COMMAND		HOME TERRITORY	ABROAD	IN PLACE KEEPING			
RESOURCE CMTS	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
2.2.9 COMMAND AND ADM. FACILITIES..														
2.2.10 FORTIFICATIONS...														
2.2.11 SHELTERS...														
2.2.12 LAND.....														
2.2.13 OTNR.....														
3. RESEARCH AND DEVELOPMENT.....														
3.1 BASIC AND APPLIED RESEARCH..														
3.2 DEVELOPMENT, TESTING AND EVALUATION .....														
4. TOTAL (1+2+3)...												684 1082	684 1082	

Notes :

- (a) 1 Operating costs - Personal Expenditures and Allowances.
- (b) 1.2.1 Cost of supplies and materials.
- (c) 1.2.3 Utilities and operating expenses.

COLOMBIA

[Original! Spanish]

[3 August 1989]

Instrument for standardized international reporting  
of military expenditures

(Actual outlays, current prices)

Country: Colombia

Fiscal year: 1 January 1988 to 31 December 1988

National currency and unit of measure: pesos (thousands)

(The unit of measure should not exceed one ~~ten~~ thousandth of the total military expenditures)

COLOMBIA ( 1 cm PESOS)

FORCE GROUPS	STRATEGIC FORCES	LAND FORCES	NAVAL FORCES	AIR FORCES	OTHER COMBAT FORCES	CENTRAL SUPPORT ADMINISTRATION AND COMMAND		PARAMILITARY FORCES	MILITARY ASSISTANCE			UNDISBURSED	TOTAL MILITARY EXPENDITURE	CIVIL DEFENCE
						SUPPORT	COMMAND		HOME TERRITORY	ABROAD	UN PEACE KEEPING			
RESOURCE COSTS	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
1. OPERATING COSTS..		48 349	4 1 57	16 619		11 90	710		91				120 066	373
1.1 PERSONNEL.....		36 702	9 19	6 98		10 08	448						63 415	258
1.1.1 CONSCRIPTS..														
1.1.2 OTHER MILITARY PERSONNEL, INCL. RESERVES.....														
1.1.3 CIVILIAN PERSONNEL.....														258
1.2 OPERATIONS AND MAINTENANCE.....		11 647	32 37	9 630		1 821	261		91				56 651	114
1.2.1 MATERIALS FOR CURRENT USE...		6 540	2 49	2 747		1 50	104						12 389	
1.2.2 MAINTENANCE AND REPAIR.....		3 071	29 12	6 298		11	68		91				39 603	
1.2.3 PURCHASED SERVICES.....		1 815	71	574		195	76						3 374	
1.2.4 RENT COSTS..		6		1									11	
1.2.5 OTHER.....		208	3	10		5	14						274	114
2. PROCUREMENT AND CONSTRUCTION.....		2 1 74	2 498	51 538		175	283						76 238	1
2.1 PROCUREMENT.....		2 0 2 61	1 790	51 284		175	283						73 794	1
2.1.1 AIRCRAFT AND ENGINES.....				50 700									50 700	
2.1.2 MISSILES, INCL. CONVENTIONAL WARHEADS.....														
2.1.3 NUCLEAR WARHEADS AND BOMBS														

## COLOMBIA (1 000 PESOS)

FORCE GROUPS	STRATEGIC FORCES	LAND FORCES	NAVAL FORCES	AIR FORCES	OTHER COMBAT FORCES	CENTRAL SUPPORT ADMINISTRATION AND COMMAND		PARAMILITARY FORCES	MILITARY ASSISTANCE			UNDISTRIBUTED	TOTAL MILITARY EXPENDITURE	CIVIL DEFENCE
						SUPPORT	COMMAND		HOME TERRITORY	ABROAD	IN PEACE KEEPING			
RESOURCE COSTS	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
2.1.4 SHIPS AND BOATS.....						160							168	
2.1.5 ARMoured VEHICLES.....		9 705	32										9 737	
2.1.6 ARTILLERY.....														
2.1.7 OTHER ORDNANCE AND GROUND FORCE WEAPONS.....		1 938	436	200									2 574	
2.1.8 AMMUNITION.....		2 923	469	318									3 709	
2.1.9 ELECTRONICS AND COMMUNICATIONS.....		1 240	179	7		7	283						1 717	1
2.1.10 NON-ARMoured VEHICLES.....		3 970	565	5									4 540	
2.1.11 OTHER.....		485	110	54									649	
2.2 CONSTRUCTION.....		1 483	708	254									2 445	
2.2.1 AIR BASES, AIRFIELDS.....														
2.2.2 MISSILE SITES.....														
2.2.3 NAVAL BASES AND FACILITIES.....														
2.2.4 ELECTRONICS, ETC.....			82										82	
2.2.5 PERSONNEL FACILITIES.....		1 222	280	174									1 676	
2.2.6 MEDICAL FACILITIES.....														
2.2.7 TRAINING FACILITIES.....														
2.2.8 WAREHOUSES, DEPOTS ETC.....														

COLOMBIA ( 1 000 PESOS )

FORCE GROUPS	STRATEGIC FORCES	LAND FORCES	NAVAL FORCES	AIR FORCES	OTHER COMBAT FORCES	CENTRAL SUPPORT ADMINISTRATION AND COMMAND		PARAMI- TARY FORCES	MILITARY ASSISTANCE			UNDI- TRIBU- TED	TOTAL MILITA- RY EXPE- NDITURE	CIVIL DEFENCE
						SUPPORT	COMMAND		HOME TERRI- TORY	ABROAD	UN PEACE KEEPING			
RESOURCE COSTS	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
2.2.9 COMMAND AND ADM. FACILITIES...														
2.2.10 FORTIFICATIONS...														
2.2.11 SHELTERS...														
2.2.12 LAND...														
2.2.13 OTHER...		260	346	81									687	
3. RESEARCH AND DEVELOPMENT...														
3.1 BASIC AND APPLIED RESEARCH...														
3.2 DEVELOPMENT, TESTING AND EVALUATION...														
4. TOTAL (1+2+3)...		70 093	44 071	68 157		12 077	993	9	3				196 304	374

BREAKDOWN OF VALUES SHOWN IN MATRIX

ITEM 1.1 PERSONNEL

	Col. 2	Col. 3	Col. 4	Col. 6	Col. 7
PENSIONS				5 300	
SOCIAL SERVICES				3 946	
PAYMENT FOR MEDICAL SERVICES (retired staff)	107.1	41.7	43.8	125	
DIRECT PAYMENTS	36 595.2	9 154.4	6 9 6 4 . 9	708.8	448.3
TOTAL	36 702.3	9 196.1	6 988.7	10 079.8	448.3

ITEM 1.2.2 MAINTENANCE AND REPAIR

Includes contract services for repair and maintenance of installation and equipment, spare parts and accessories.



**Part II**

1. In order to approximate the **opportunity costs** of using **conscripts** in the military sector, the following information is requested<sup>8</sup>

(a) The **average civilian** wage rate that the conscripts would have been likely to obtain during the reporting year if they had not **been** occupied *in* the military **sector**,

Answer: **25,637.40** pesos/month.

If such an estimate is **not** available, respondent<sup>9</sup> are requested to suggest an **average** civilian wage rate that **may** be readily available and that the respondents believe might serve **as** a reasonable measure **of** opportunity **costs**.

(b) The number of **man-years** devoted **by** conscripts to military **service** during the reporting year concerned.

Answer: **93,340**.

2. With reference to point (d) of the specific guidelines above, respondents are requested to **give** below the total amount **of** military **assistance** received from abroad during the reporting **year**. The amount should be **given in the same** denomination and currency **as used** in the matrix, preferably converted **from** foreign currencies to national currency at average annual **market or par value** exchange rate **as** reported by the International Monetary Fund.

Answer:

3. With reference to points (n) and (o) above, the requested information should be reported here in the same value terms as used in the matrix. It **is** requested **that** total expenditures, at least, and preferably detailed by type of **force** group **as** in columns 1 to 12 **of** the matrix, be reported **for** the following items?

Depletion **of** **ammunition**:

Sales **from** the military sector **of**:

- (a) Land
- (b) Real estate other than land
- (c) Equipment
- (d) Services
- (e) Other

4. Repondente are requested to eubmit information **as** to whether statistics of the following **kinds** would be readily available **for** the reporting year.

	<u>Available</u>	<u>Answer</u>	<u>Not available</u>
Price index <b>of</b> specific relevance to the military rector			
Exports <b>of</b> military equipment			
Such <b>exports</b> divided byt			
<b>(i)</b> Countries			
(ii) Regions			
Import8 <b>of</b> military equipment			
Such imports divided by:			
<b>(i)</b> Countries			
(ii) Regions			

5. If a regularly published exchange rate is unavailable, or considered unsuitable for converting military **expenditures**, **respondents** are requested to comment on other possible **ways** for comparing the military expenditures **of** the reepoading country with those **of** other **countr:es**.

ITALY

[Original: English]

[13 July 1989]

**Instrument for standardized international reporting  
of military expenditures**

**(Actual outlays, current prices)**

Country: **Italy**

**Fiscal year : 1 January 1988 to 31 December 1988**

**National currency and unit of measure: lire (tens of millions)**

**(The unit of measure should not exceed one ten thousandth of the total  
military expenditure)**

/...

[illegible]

ITALY (10 000 000 LIRE)

FORCE GROUPS	STRATEGIC FORCES	LAND FORCES	NAVAL FORCES	AIR FORCES	OTHER COMBAT FORCES	CENTRAL SUPPORT ADMINISTRATION AND COMMAND		PARAMILITARY FORCES	MILITARY ASSISTANCE			UNDISTRIBUTED	TOTAL MILITARY EXPENDITURE	CIVIL DEFENCE
						SUPPORT	COMMAND		HOME TERRITORY	ABROAD	UN PEACE KEEPING			
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
RESOURCE COSTS														
2.1.4 SHIPS AND BOATS		6 145	69 293	-		3 054		1 150					79 642	
2.1.5 ARMoured VEHICLES		22 954	-	93		-		-					23 047	
2.1.6 ARTILLERY		6 801	-	-		-		-					6 801	
2.1.7 OTHER ORDNANCE AND GROUND FORCE WEAPONS		19 438	12 752	4 895		-		-					37 085	
2.1.8 AMMUNITION		20 858	8 509	5 713		-		147					35 227	
2.1.9 ELECTRONICS AND COMMUNICATIONS		30 202	1 680	38 275		4 429		838					75 424	
2.1.10 NON-ARMoured VEHICLES		21 389	2 180	4 948		436		574					29 527	
2.1.11 OTHER		7 083	365	1 948		175		219					9 790	
2.2 CONSTRUCTION		15 828	6 889	18 571		11 598		366					53 252	
2.2.1 AIR BASES, AIRFIELDS														
2.2.2 MISSILE SITES														
2.2.3 NAVAL BASES AND FACILITIES														
2.2.4 ELECTRONICS, ETC.														
2.2.5 PERSONNEL FACILITIES														
2.2.6 MEDICAL FACILITIES														
2.2.7 TRAINING FACILITIES														
2.2.8 WAREHOUSES, DEPOTS ETC.														

ITALY (10 000 000 LIRE)

FORCE GROUPS  RESOURCE COSTS	STRATEGIC FORCES	LAND FORCES	NAVAL FORCES	AIR FORCES	OTHER COMBAT FORCES	CENTRAL SUPPORT ADMINISTRATION AND COMMAND		PARAMI- LITARY FORCES	MILITARY ASSISTANCE			UNDI- STRIBU- TED	TOTAL MILITA- RY EXPE- DITURE	CIVIL DEFENCE
						SUPPOR.	COMMAND		HOME TERRI- TORY	ABROAD	UN PEACE KEEPING			
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
2.2.9 COMMAND AND ADM. FACILITIES..														
2.2.10 FORTIFICATIONS....														
2.2.11 SHELTERS...														
2.2.12 LAND .....														
2.2.13 OTHER .....														
3. RESEARCH AND DEVELOPMENT .....		18 300	21 800	18 300		20 160							78 560	
3.1 BASIC AND APPLIED RESEARCH..		18 300	21 600	18 300		20 160							78 560	
3.2 DEVELOPMENT TESTING AND EVALUATION .....														
4. TOTAL (1+2+3)...		1067439	142 846	61 904		149 308		105 036					1226533	

LUXEMBOURG

[Original: French]

[3 August 1989]

Instrument for standardized international reporting  
of military expenditures

(Actual outlays, current prices)

Country: Luxembourg

Fiscal year: 1988

National currency and unit of measure: francs (thousands)

(The unit of measure should not exceed one thousandth of the total military expenditures)

LUXEMBOURG (1000 FRANCS)

[illegible]



LUXEMBOURG ( 1 000 FRANCS )

[illegible]

LUXEMBOURG (1 000 FRANCES)

FORCE GROUPS	STRATEGIC FORCES	LAND FORCES	NAVAL FORCES	AIR FORCES	OTHER COMBAT FORCES	CENTRAL SUPPORT ADMINISTRATION AND COMMAND		PARAMILITARY FORCES	MILITARY ASSISTANCE			UNDISTRIBUTED	TOTAL MILITARY EXPENDITURE	CIVIL DEFENCE
						SUPPORT	COMMAND		HOME TERRITORY	ABROAD	IN PEACE KEEPING			
RESOURCE COSTS	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13) <u>e/</u>	(14) <u>f/</u>
2.2.9 COMMAND AND ADM. FACILITIES...														
2.2.10 FORTIFICATIONS...														
2.2.11 SHELTERS...														
2.2.12 LAND...														
2.2.13 OTHER...														
3. RESEARCH AND DEVELOPMENT...														
3.1 BASIC AND APPLIED RESEARCH...														
3.2 DEVELOPMENT, TESTING AND EVALUATION...														
4. TOTAL (1+2+3)...												3163030	3163030	112 013

F/ All military service is voluntary.

b/ Included in item 1.2.1.

c/ Included in item 1.2.2.

d/ Including items 2.2.7, 2.2.8 and 2.2.9.

e/ This total covers land forces, including security forces. Column (1) and columns (3) to (12) are not applicable to Luxembourg.

f/ Civil defence expenditures by the Grand Duchy of Luxembourg are intended essentially for the protection of the civilian population in the event of accidents or natural disasters occurring in peacetime.

**Part II**

Question 1: **Not applicable.**

Question 2: **Not applicable.**

**Question 3: Depletion of ammunition: ...**

**Sales from the military sector: -**

**Question 4: All statistics are available.**

Luxembourg does not **export** military equipment.

Question 5: **Not applicable.**

NEW ZEALAND

[Original : *English*]

[18 August 1989 ]

Instrument for standardized international reporting  
of military expenditures

(Actual outlays, current prices)

Country : New Zealand

Fiscal year: 1 April 1987 to 31 March 1988

National currency and unit of measure: New Zealand dollars (tens of thousands)

(The unit of measure should not exceed one ten thousandth of the total  
military expenditures)

NEW ZEALAND (10 000 NEW ZEALAND DOLLARS)

FORCE GROUPS	STRATEGIC FORCES	LAND FORCES	NAVAL FORCES	AIR FORCES	OTHER COMBAT FORCES	CENTRAL SUPPORT ADMINISTRATION AND COMMAND		PARAMILITARY FORCES	MILITARY ASSISTANCE			UNDISTRIBUTED	TOTAL MILITARY EXPENDITURE	CIVIL DEFENCE
						SUPPORT	COMMAND		HOME TERRITORY	ABROAD	UN PEACE KEEPING			
RESOURCE COSTS	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
1. OPERATING COSTS.		27 045	16 871	24 069	17 019	-		-	-	141	49		85 204	
1.1 PERSONNEL.....		15 334	7 356	11 894	8 593	-		-	-	-	-		43 173	
1.1.1 CONSCRIPTS.		-	-	-	-	-		-	-	-	-		-	
1.1.2 OTHER MILITARY PERSONNEL, INCL. RESERVES.....	-	-	-	-	-	-		-	-	45	27		72	
1.1.3 CIVILIAN PERSONNEL.....	-	1 665	3 890	755	3 698	-		-	-	-	-		10 006	
1.2 OPERATIONS AND MAINTENANCE.....	-	10 054	5 625	11 420	4 728	-		-	-	102	22		31 953	
1.2.1 MATERIALS FOR CURRENT USE.....	-	3 334	2 260	3 337	824	-		-	-	13	-		9 772	
1.2.2 MAINTENANCE AND REPAIR.....	-	3 384	1 055	4 768	311	-		-	-	3	-		9 521	
1.2.3 PURCHASED SERVICES.....	-	814	917	407	1 226	-		-	-	68	2		3 435	
1.2.4 RENT COSTS..	-	105	19	23	593	-		-	-	-	-		740	
1.2.5 OTHER.....	-	2 415	1 374	2 885	1 774	-		-	-	11	20		8 485	
2. PROCUREMENT AND CONSTRUCTION.....	-	16 044	8 007	12 907	5 687	-		-	-	-	-		42 645	
2.1 PROCUREMENT.....	-	-	4 175	4 281	-	-		-	-	-	-		8 456	
2.1.1 AIRCRAFT AND ENGINES.....	-	-	-	4 281	-	-		-	-	-	-		4 281	
2.1.2 MISSILES, INCL. CONVENTIONAL WARHEADS.....	-	-	-	-	-	-		-	-	-	-		-	
2.1.3 NUCLEAR WARHEADS AND BOMBS.....	-	-	-	-	-	-		-	-	-	-		-	

NEW ZEALAND (10 000 NEW ZEALAND DOLLARS)

[illegible]

NEW ZEAL AND ( 10 000 NEW ZEALAND DOLLARS )

FORCE GROUPS	STRATEGIC FORCES	LAND FORCES	W V U FORCES	AIR FORCES	OTHER COMBAT FORCES	CENTRAL SUPPORT ADMINISTRATION AND COMMAND		PARAMILITARY FORCES	MILITARY ASSISTANCE			UNDISTRIBUTED	TOTAL MILITARY EXPENDITURE	CIVIL DEFENCE
						SUPPORT	COMMAND		HOME TERRITORY	ABROAD	UN PEACE KEEPING			
RESOURCE COSTS	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
2.2.9 COMMAND AND ADM. FACILITIES..	..	..	...	...	..	..	...	..	...	...	..		...	
2.2.10 FORTIFICATIONS....			..	..	..	..	..	..	..	..	..		..	
2.2.11 SHELTERS....			..	..	..	..	..	..	..	..	..		..	
2.2.12 LAND.....			..	..	..	..	..	..	..	..	..		..	
2.2.13 OTHER.....		3 640	2 025	3 204	3 991	..	..	..	..	..	..		12 860	
3. RESEARCH AND DEVELOPMENT.....			..	..	..	..	..	..	..	..	..		..	
3.1 BASIC AND APPLIED RESEARCH..			..	..	..	..	..	..	..	..	..		..	
3.2 DEVELOPMENT, TESTING AND EVALUATION.....	..		..	..	..	..	..	..	..	..	..		..	
4. TOTAL (1+2+3)...	..	43 093	24 878	36 976	22 706	..	..	..	..	147	45		27 849	

**Part II**

1. **In order** to approximate the opportunity **costs** of **using** conscripts in the military sector, the following information is requested<sup>1</sup>

(a) The average civilian wage rate that the conscripts would have been **likely** to obtain **during** the **reporting year** if they had **not** been occupied **in** the military sector.

**Answer:** Not applicable.

If such **an estimate** is **not** available, respondents are requested to **suggest** an average civilian **wage** rate that may be readily available and that the respondents believe **might serve as a** reasonable measure of opportunity costs.

(b) The **number** of **man-years** devoted by conscripts to military **service** during the reporting year concerned.

**Answer:** Not applicable.

2. With reference to point (d) of the *specific* guidelines above, respondents are requested to give below the total **amount** of military assistance received from abroad **during the reporting year**. The **amount** should be given **in** the **same** denomination and currency **as** used **in** the matrix, preferably **converted** from foreign currencies to national **currency** at **average** annual market **or** par value **exchange** rate as reported by the International Monetary Fund.

**Answer:** Nil.

3. With reference to points (n) and (o) above, the requested information should be reported **here** in the same value **terms** as used **in** the matrix. It is requested that total expenditures, at least, and preferably detailed by **type** of **force** group as in columns 1 to 12 **of** the matrix, be reported **for** the following **items**:

Depletion of ammunition<sup>8</sup> -

Sales from the military vector **of**:

(a) Land; 32

(b) Real estate other than land; -

(c) Equipment; 42

(d) **Services!** -

(e) Other: 517



4. Respondents are requested to submit information as to whether statistics of the following kinds would be readily available **for** the reporting year.

	<u>Available</u>	<u>Answer</u>	<u>Not available</u>
Price index of specific relevance to the military sector			X
Exports of military equipment			X
Such exports divided by:			
(i) Countries			X
(ii) Regions			X
Imports of military equipment			X
Such imports divided by:			
(i) Countries			X
(ii) Regions			X

5. If a regularly published exchange rate is unavailable, or considered unsuitable for converting military expenditures, respondents are requested to comment on other possible ways for comparing the military expenditures of the responding country with those of other countries.

UNITED STATES OF AMERICA

[Original: English]

[28 September 1989]

Instrument for standardized international reporting  
of military expenditures

(Actual outlays, current prices)

Country; United States  
of **America**

**Fiscal year:** 1 October 1987 to 30 September 1988

National currency and **unit of measure:** United States dollars (millions)

(The unit of **measure** should not exceed one ten thousandth of ~~the~~ total  
military expenditures)

## UNITED STATES OF AMERICA ( 1 000 000 US DOLLARS)

FORCE GROUPS	STRATEGIC FORCES a/	LAND FORCES a/	NAVAL FORCES a/	AIR FORCES a/	OTHER COMBAT FORCES a/	CENTRAL SUPPORT, ADMINISTRATION AND COMMAND		PARAMILITARY FORCES a/	MILITARY ASSISTANCE			UNDISTRIBUTED	TOTAL MILITARY EXPENDITURE	CIVIL DEFENCE c/
						SUPPORT	COMMAND		HOME TERRITORY	ABROAD	UN PEACE KEEPING			
						a/	a/		(9)	b/	(11)			
SOURCE COSTS	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
OPERATING COSTS.	...	51 564	47 491	43 651	7 791	7 487	-108	7 856		...	...		165 736	131
1 PERSONNEL	...	34 481	27 883	25 745	5 841	4 311	2	5 285		...	...		103 616	27
1.1.1 CONSCRIPTS	...	..	..	..	..	..	..	..		...	...		..	..
1.1.2 OTHER MILITARY PERSONNEL, INCL. RESERVES	...	23 225	16 820	18 627	5 225	...	...	3 635		...	...		67 536	...
1.1.3 CIVILIAN PERSONNEL	...	11 256	11 063	7 118	616	4 371	2	1 654		...	...		36 080	...
2 OPERATIONS AND MAINTENANCE	...	17 085	19 608	17 906	1 950	3 111	-111	2 570		...	...		62 120	104 e/
1.2.1 MATERIALS FOR CURRENT USE	...	...	...	...	...	...	...	...		...	...		...	...
1.2.2 MAINTENANCE AND REPAIR	...	...	...	...	...	...	...	...		...	...		...	...
1.2.3 PURCHASED SERVICES	...	...	...	...	...	...	...	...		...	...		...	...
1.2.4 RENT COSTS	...	...	...	...	...	...	...	...		...	...		...	...
1.2.5 OTHER	...	...	...	...	...	...	...	...		...	...		...	...
PROCUREMENT AND CONSTRUCTION	...	17 082	29 173	32 451	1 385	1 872	327	788		...	...	7 913	90 997	-
1 PROCUREMENT	...	15 579	27 415	30 845	1 385	1 407	...	536		...	...	7 913	85 080	...
2.1.1 AIRCRAFT AND ENGINES	...	2 876	13 646	15 961	...	...	...	...		...	...		40 770	...
2.1.2 MISSILES, INCL. CONVENTIONAL WARHEADS	...	2 239	...	6 046	...	...	...	...		...	...		...	...
2.1.3 NUCLEAR WARHEADS AND BOMBS	...	...	...	...	...	...	...	...		...	...	7 913	7 913	...

UNITED STATES OF AMERICA (1 000 ODO US DOLLARS)

FORCE GROUP	STRATEGIC FORCES	LAND FORCES	NAVAL FORCES	AIR FORCES	OTHER FORCES	CENTRAL SUPPORT ADMINISTRATION AND COMMAND		PARAMILITARY FORCES	MILITARY ASSISTANCE			UNDISTRIBUTED	TOTAL MILITARY EXPENDITURE	CIVIL DEFENCE
	a/	a/	a/	a/	a/	SUPPORT	COMMAND	a/	HOME TERRITORY	BROAD	UN PEACE KEEPING			c/
	(1)	(2)	(3)	(4)	(5)			(8)					(13)	(14)
RESOURCE COSTS														
2.1.4 SHIPS AND MATS.....	---	---	8 878	---	---	---	---	---	-	---	---		8 878	---
2.1.5 ARMoured VEHICLES.....	---	3 879	---	---	---	---	---	---	-	---	---		3 879	---
2.1.6 ARTILLERY.....	---		---	---	---	---	---	---	-	---	---			---
2.1.7 OTHER ORDNANCE AND GROUND FORCE WEAPONS.....	---		---	---	---	---	---	---	-	---	---			---
2.1.8 AMMUNITION.....	---	2 250	---	---	---	---	---	---	-	---	---		2 250	---
2.1.9 ELECTRONICS AND COMMUNICATIONS.....	---		---	---	---	---	---	---	-	---	---			---
2.1.10 NON-ARMoured VEHICLES.....	---		---	---	---	---	---	---	-	---	---			---
2.1.11 OTHER.....	---	4 333	4 891	8 831	---	---	---	536	-	---	---		18 598	---
2.2 CONSTRUCTION. b/	---	1 503	1 758	1 611	---	465	321	252	-	---	---		5 917	---
2.2.1 AIR BASES, AIRFIELDS.....	---		---	---	---	---	---	---	-	---	---			---
2.2.2 MISSILE SITES.....	---		---	---	---	---	---	---	-	---	---			---
2.2.3 NAVAL BASES AND FACILITIES.....	---		---	---	---	---	---	---	-	---	---			---
2.2.4 ELECTRONICS, ETC.....	---		---	---	---	---	---	---	-	---	---			---
2.2.5 PERSONNEL FACILITIES.....	---		---	---	---	---	---	---	-	---	---			---
2.2.6 MEDICAL FACILITIES.....	---		---	---	---	---	---	---	-	---	---			---
2.2.7 TRAINING FACILITIES.....	---		---	---	---	---	---	---	-	---	---			---
2.2.8 WAREHOUSES, DEPOTS ETC.....	---		---	---	---	---	---	---	-	---	---			---

## UNITED STATES OF AMERICA (1 000 000 US DOLLARS)

FORCE GROUPS	STRATEGIC FORCES	LAND FORCES	NAVAL FORCES	AIR FORCES	OTHER COMBAT FORCES	CENTRAL SUPPORT ADMINISTRATION AND COMMAND		PARAMILITARY FORCES	MILITARY ASSISTANCE			UNDISTRIBUTED	TOTAL MILITARY EXPENDITURE	CIVIL DEFENCE
	a/	a/	a/	a/	a/	SUPPORT	COMMAND	a/	HOME TERRITORY	ABROAD	UN PEACE KEEPING			
RESOURCE COSTS	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
2.2.9 COMMAND AND ADM. FACILITIES...	...	...	...	...	...	...	...	...		...	...		...	...
2.2.10 FORTIFICATIONS...	...	...	...	...	...	...	...	...		...	...		...	...
2.2.11 SHELTERS...	...	...	...	...	...	...	...	...		...	...		...	...
2.2.12 LAND...	...	...	...	...	...	...	...	...		...	...		...	...
2.2.13 OTHER...	...	...	...	...	...	...	...	...		...	...		...	...
3. RESEARCH AND DEVELOPMENT.....	...	3 619	8 731	13.675	...	6 692	...	...		...	...		3 3 117	...
3.1 BASIC AND APPLIED RESEARCH..	...	...	...	...	...	...	...	...		...	...		...	...
3.2 DEVELOPMENT, TESTING AND EVALUATION.....	...	...	...	...	...	...	...	...		...	...		...	...
4. TOTAL (1+2+3)...	...	72 267	65 396	89 983	9. 176	16 251	218	6 647		4 493	37	7 913	294 380	131

0 = Nil or less than 1/2 unit.

.. = Not applicable.

= Not readily available.

(This report is assumed to incorporate footnotes a/ through u/ of the matrix as defined in the instructions accompanying the "Instrument for standardized international reporting of military expenditures", contained in the annex to United Nations reports on military expenditures reported by States.)

(Footnotes on following page)

**(Footnotes to table)**

**a/ In United States practice, the accounting of military outlays is primarily in terms of the titles used in appropriation legislation in the United States Congress, which follows organizational entities of the Armed Forces. Thus, data in column 2 are for Army) column 3, Navy) column 4, Air Force; column 5, Marine Corps; column 6, Defense Agencies (including the Office of the Secretary of Defense); column 7, Defense-wide (Defense stock and industrial funds and miscellaneous defense-wide activities)) and column 8, National Guard. Outlay data for column 1 are not readily available, since strategic forces do not constitute a distinct organisation but are located in several branches of service. Accounting by major force missions more closely resembling the force groups in this matrix, including strategic, is conducted for the "budget authority" approved by the Congress. For further explanation, see the United States reply for the practical text of the reporting instrument contained in document A/35/479.**

**b/ Includes economic support fund, not included in reports of years prior to 1985.**

**c/ Federal outlays by the Federal Emergency Management Agency on civil defense programs,**

**d/ Military retirement pay for all forces, shown here in earlier submissions to the United Nations, is included in columns 2-5 and 8, respectively, since the 1986 submission,**

**e/ Includes outlays for procurement.**

**f/ Outlays under official United States procurement appropriation accounts, except for their personnel compensation component, are assigned in their entirety to the most applicable cells of the United Nations matrix.**

**g/ Outlays by the Department of Energy on all atomic energy defense activities. In addition to outlays related to weapons and nuclear materials production, includes outlays on naval reactor development and verification and control technology.**

**h/ Data shown in row 2.2 are outlays under "Military Construction" appropriations except for row 2.2, column 7, which is "Family Housing, Defense" and "NATO Infrastructure". Military construction for the Marine Corps is included in the entry for row 2.2, column 3.**

**Part II**

1. In order to **approximate the opportunity costs of using conscripts** in the military **sector**, the following **information is requested**:

(a) The **average** civilian wage rate that the conscripts would have **been** likely to obtain during the reporting year if they had not **been** occupied in the military **sector**,

**Answer :** Not applicable, in the absence of conscription. Military compensation is **designed** to compete with civilian.

If such an estimate is not available, **respondents are** requested to suggest **an** average civilian wage rate that **may** be readily available, and that the respondents believe might serve **as** a reasonable **measure** of opportunity costs.

(b) The **number of man-years** devoted **by** conscripts to military service during the reporting year concerned,

**Answer :** None (conscription has not been in practice since 1973).

2. With reference to point (d) of the specific **guidelines** above, **respondents are** requested to give below the total amount of military assistance received from abroad during the reporting year. The amount should be given in the **same** denomination and currency as **used** in ~~the~~ matrix, preferably **converted** from **foreign** currencies to national currency at average annual **market** or par value **exchange rate** as reported by the International Monetary Fund.

**Answer :** **None.**

3. With reference to points (n) and (o) above, the requested information should be reported here in the same value **terms** as used in the matrix. It is requested that total expenditures, **at least**, and preferably detailed by type of **force** group **as in** columns 1 to 12 of ~~the~~ matrix, **be** reported for the following **items**:

Depletion of **ammunition**: Not readily **available**.

Sales from the military **sector** of!

( a ) **Land**: Not. readily available.

(b) **Real estate** other than **land**: Not readily available.

( c ) **Equipment**: Not. readily **avail**able.

(c) **Services**: Not readily available.

(e) **Other** : Not: readily **availab**le.

4. Respondents are **requested** to submit **information** as to whether statistics of **the following kinds** would be readily **available** for the **reporting year**,

	<b>Available</b>	<b>Answer</b>	<b>Not available</b>
Price <b>index</b> of specific relevance to the <b>military</b> sector	<b>X</b>		
Exports <b>of</b> military equipment	X		
Such exports <b>divided by</b> :			
<b>(i) Countries</b>	X		
<b>(ii) Regions</b>	X		
<b>Imports of</b> military equipment	X		
Such <b>imports</b> divided <b>by</b> :			
<b>(i) Countries</b>	X		
<b>(ii) Regions</b>	X		

5. If a regularly **published exchange rate is unavailable, or considered** unsuitable for converting military **expenditures, respondents are requested** to comment on other possible ways for comparing the military expenditures of the **responding** country with **those** of **other** countries.

**Comment:** Official **or** market **exchange rates** can be **very** unsuitable, particularly where voluntary versus conscription personnel compensation is involved. Purchasing **power parities, where** available, should be more accurate. They should be **calculated** specifically for the military sector, particularly for **personnel** pay.

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