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UN/DA COLLECTION

REDUCTION OF MILITARY BUDGETS

Military expenditures in standardized form
reported by States

Report of the Secretary-General

CONTENTS

	<u>Page</u>
I. INTRODUCTION	3
II. REPLIES RECEIVED FROM GOVERNMENTS	5
Australia	5
Austria	11
Belgium	17
Canada	24
Colombia	30
Denmark	36
Finland	40
France	46
Germany, Federal Republic of	50

CONTENTS (continued)

	<u>Page</u>
Ireland	55
Italy	61
Japan	65
Luxembourg	71
Netherlands	75
New Zealand	81
Norway	87
Portugal	94
Sweden	100
Thailand	106
Togo	111
Turkey	115
United Kingdom of Great Britain and Northern Ireland	120
United States of America	127
<u>Annex.</u> Reporting instrument and accompanying instructions	133

I. INTRODUCTION

1. On 13 December 1982, the General Assembly adopted resolution 37/95 B in which, inter alia, it reiterated its recommendation that all Member States should report annually, by 30 April, to the Secretary-General, using the reporting instrument (see annex), their military expenditures for the latest fiscal year for which data are available.
2. In pursuance to that recommendation, the Secretary-General, in a note verbale dated 7 February 1983, requested all Member States to submit their reports not later than 30 April 1983.
3. In reply to his note verbale, the Secretary-General received reports from 23 countries, 20 of which had used the reporting instrument.
4. By paragraph 4 of resolution 37/95 B, the General Assembly requested the Secretary-General to make the collecting and assembling of data on military expenditures, reported by States on the basis of the reporting instrument, an integral part of his normal statistical services and to arrange and publish these data according to statistical practice.
5. In view of that request, the Secretary-General will continue to collect and compile data on military expenditures prepared by Member States on the basis of the reporting instrument and publish them in an annual report. As observed in the report of the Secretary-General on the reduction of military budgets (A/S-12/7), submitted to the General Assembly at its second special session devoted to disarmament, the political and technical aspects of international and intertemporal comparisons of military expenditures are closely related. The Secretary-General also notes that, in the view of the experts, when the relevant price deflators for military expenditures become available, the comparison in real terms of such data will be possible. Work has begun on collecting data from a small number of participating countries in order to make comparison of real military expenditures on a purchasing-power basis. In addition, efforts are being made to evaluate the comparability of military expenditure data submitted by a larger group of countries with a view to developing a statistical series for regular publication at a later stage.
6. The Secretary-General submits herewith his report to the General Assembly containing the replies received as at 2 November 1983.

Explanatory note

Figures in the tables presented below have been reported by participating States on the basis of the standard instrument for international reporting of military expenditures. For analytical purposes, the information on military expenditures received in the 23 replies has been computerized, with minor adjustments, to conform to standard statistical practices.

The replies from States are available at the Department for Disarmament Affairs, United Nations Headquarters.

II. REPLIES RECEIVED FROM GOVERNMENTS

AUSTRALIA

[Original: English]

[13 July 1983]

Instrument for standardized international reporting
of military expenditures

(Actual outlays, current prices)

Country: Australia

Fiscal year: 1 July 1981-30 June 1982

National currency and unit of measure: Australian dollar (hundreds of thousands)

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

AUSTRALIA

AUSTRALIA (100 000 AUSTRALIAN DOLLARS)

Force groups	STRATEGIC FORCES	LAND FORCES	NAVAL FORCES	AIR FORCES	OTHER COMBAT FORCES	CENTRAL SUPPORT ADMINISTRATION AND COMMAND		PARAMILITARY FORCES	MILITARY ASSISTANCE			UNDISBURSED EXPENDITURE	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)
2.1.4 SHIPS AND BOATS.....			1 376										1 376	
2.1.5 ARMoured VEHICLES.....											
2.1.6 ARTILLERY...											
2.1.7 OTHER ORDNANCE AND GROUND FORCE WEAPONS.....		122											122	
2.1.8 AMMUNITION..												370	370	
2.1.9 ELECTRONICS, AND COMMUNICATIONS													...	
2.1.10 NON-ARMoured VEHICLES.													...	
2.1.11 OTHER.....												3 007	3 007	15
2.2 CONSTRUCTION.....												1 822	1 822	-
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.....														

AUSTRALIA

AUSTRALIA (100 000 AUSTRALIAN DOLLARS)

Force groups Resource costs	STRATE- GIC FORCES	LAND FORCES	NAVAL FORCES	AIR FORCES	OTHER COMBAT FORCES	CENTRAL SUPPORT ADMINISTRATION AND COMMAND		PARAMI- LITARY FORCES	MILITARY ASSISTANCE			UNDIS- TRIBU- TED EXPEN- DITURE	TOTAL MILI- TARY EXPEN- DITURE	CIVIL DEFENCE	
	(1)	(2)	(3)	(4)	(5)	SUPPORT	COMMAND	(8)	HOME TERRI- TORY	ABROAD	UN PEACE KEEPING	(12)	(13)	(14)	
						(6)	(7)		(9)	(10)	(11)				
2.2.8 WAREHOUSES, DEPOTS ETC.....															
2.2.9 COMMAND AND ADM. FACILITIES...															
2.2.10 FORTIFICATIONS.....															
2.2.11 SHELTERS.....															
2.2.12 LAND.....												140		140	
2.2.13 OTHER.....												1 082		1 082	
3. RESEARCH AND DEVELOPMENT.....	-	-	-	-	-	-	1 279		1 279	
3.1 BASIC AND APPLIED RESEARCH..	-	-	-	-	-	-				
3.2 DEVELOPMENT, TESTING AND EVALUATION.....	-	-	-	-	-	-				
4. TOTAL (1+2+3) ...	-	-	-	-	397	...	42 194		42 591	52

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 are in the military sector or elsewhere.

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:

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 rates as reported by the International Monetary Fund.

Answer: No military assistance was received from overseas during the reporting years.

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: No information is available on the consumption of ammunition.

Sales from the military sector of:

(a) Land: No information

(b) Real estate other than land: No information

(c) Equipment: \$9,561 million

(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. The annual Defence Report has information on expenditure overseas. This expenditure and the physical importing of the goods may not occur in the same year.

	<u>Answer</u>	
	<u>Available</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.

AUSTRIA

[Original: English]

[3 June 1983]

Instrument for standardized international reporting
of military expenditures

(Actual outlays, current prices)

Country: Austria

Fiscal year: 1 January 1982-31 December 1982

National currency and unit of measure: Austrian schilling (millions)

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

AUSTRIA

AUSTRIA (1 000 000 SCHILLINGS)

Force groups Resource costs	STRATE- GIC FORCES	LAND FORCES	NAVAL FORCES	AIR FORCES	OTHER COMBAT FORCES	CENTRAL SUPPORT ADMINISTRATION AND COMMAND		PARAHI- LITARY FORCES	MILITARY ASSISTANCE			UNDIS- TRIBU- TED EXPEN- DITURE	TOTAL MILI- TARY EXPEN- DITURE	CIVIL DEFENCE	
	(1)	(2)	(3)	(4)	(5)	SUPPORT	COMMAND	(8)	HOME TERRI- TORY	ABROAD	ON PEACE KEEPING	(12)	(13)	(14)	
1. OPERATING COSTS...															
1.1 PERSONNEL <u>1/</u>		4 322			820		402				40		5 584	66 <u>2/</u>	
1.1.1 CONSCRIPTS...											154		154		
1.1.2 OTHER MILITARY PERSONNEL INCL. RESERVES.....															
1.1.3 CIVILIAN PERSONNEL.....							60						60		
1.2 OPERATIONS AND MAINTENANCE.....															
1.2.1 MATERIALS FOR CURRENT USE...		3 660					7				8		3 675		
1.2.2 MAINTENANCE AND REPAIR.....			186								12		198		
1.2.3 PURCHASED SERVICES.....			460										460		
1.2.4 RENT COSTS...			110				7						117		
1.2.5 OTHER.....							41						41		
2. PROCUREMENT AND CONSTRUCTION.....															
2.1 PROCUREMENT.....															
2.1.1 AIRCRAFT AND ENGINES.....			48		127									175	
2.1.2 MISSILES, INCL. CONVENTIONAL WARHEADS.....															
2.1.3 NUCLEAR WARHEADS AND BOMBS															

1/ Military and civilian personnel on duty.

2/ Only expenditure included in the defence department budget.

AUSTRIA

AUSTRIA (1 000 000 SCRILLINGS)

Force groups Resource costs	STRATEGIC FORCES	LAND FORCES	NAVAL FORCES	AIR FORCES	OTHER COMBAT FORCES	CENTRAL SUPPORT ADMINISTRATION AND COMMAND		PARAMILITARY FORCES	MILITARY ASSISTANCE			UNDISTRICTED EXPENDITURE	TOTAL ALLIATE EXPENDITURE	CIVIL DEFENCE	
	(1)	(2)	(3)	(4)	(5)	SUPPORT	COMMAND	(8)	HOME TERRITORY	ABROAD	UN PEACE KEEPING	(12)	(13)	(14)	
2.1.4 SHIPS AND BOATS.....															
2.1.5 ARMoured VEHICLES 3/.....															
2.1.6 ARTILLERY.....		86												86	
2.1.7 OTHER ORDNANCE AND GROUND FORCE WEAPONS.....		482												482	
2.1.8 AMMUNITION.....		760		49								70		819	
2.1.9 ELECTRONICS, AND COMMUNICATIONS.....		420		150								-50		520	
2.1.10 NON-ARMoured VEHICLES.....		132												132	42
2.1.11 OTHER.....		630												634	
2.2 CONSTRUCTION.....															
2.2.1 AIR BASES, AIRFIELDS.....				25										25	
2.2.2 MISSILE SITES.....															
2.2.3 NAVAL BASES AND FACILITIES.....															
2.2.4 ELECTRONICS, ETC.....		162												162	
2.2.5 PERSONNEL FACILITIES.....		274												274	
2.2.6 MEDICAL FACILITIES.....															
2.2.7 TRAINING FACILITIES.....		50												50	

3/ Included in 2.1.7.

AUSTRIA

AUSTRIA (1 000 000 SCHILLINGS)

Force groups	STRATEGIC FORCES	LAND FORCES	NAVAL FORCES	AIR FORCES	OTHER COMBAT FORCES	CENTRAL SUPPORT ADMINISTRATION AND COMMAND		PARAMILITARY FORCES	MILITARY ASSISTANCE			UNDISBURSED EXPENDITURE	TOTAL MILITARY EXPENDITURE	CIVIL DEFENCE	
						SUPPORT	COMMAND		HOME TERRITORY	ABROAD	US PEACE KEEPING				
Resource costs	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	
2.2.8 WAREHOUSES, DEPOTS ETC.....		50												50	
2.2.9 COMMAND AND ADM. FACILITIES...															
2.2.10 FORTIFICATIONS....			68											68	
2.2.11 SHELTERS....															162
2.2.12 LAND.....			46											46	
2.2.13 OTHER.....															15
3. RESEARCH AND DEVELOPMENT.....															
3.1 BASIC AND APPLIED RESEARCH..															
3.2 DEVELOPMENT, TESTING AND EVALUATION.....			22											22	
4. TOTAL (1+2+3) 4/.		11 968		353	820		521				215	-40	13 835	305	

4/ Including parts of the budget of the Ministry of Buildings and Technics.

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: Approximately 4 billion Austrian schillings per year

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: Approximately 33,500 man-years

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 rates 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: Not available

Sales from the military sector of:

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

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

	<u>Answer</u>	
	<u>Available</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.

BELGIUM

[Original: French]

[9 May 1983]

1. The Permanent Mission of Belgium to the United Nations recently received the following information from the competent authorities in Belgium. The data refer to the financial year 1981. It should be noted that, in the absence of a definition of the term "military expenditures", the following data were used:

(a) For the National Defence and Gendarmerie budgets: expenditures on North Atlantic Treaty Organization (NATO) optical defence equipment;

(b) For the budgets of other departments:

(i) Ministry of the Interior: pay of conscripts (column 12, item 1.1.1);

(ii) Ministry of Justice: military justice (column 12, item 1.1.3);

(iii) Ministry of Public Works: works for the Gendarmerie (column 12, item 2.2.13).

2. The expenditures for other departments (Pensions, National Education, etc.) have not been included.

Instrument for standardized international reporting
of military expenditures

(Actual outlays, current prices)

Country: Belgium

Fiscal year: 1 January 1981-31 December 1981

National currency and unit of measure: Belgian francs (millions)

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

BELGIUM

BELGIUM (1 000 000 FRANCS)

Force groups Resource costs	STATE- GIC FORCES	LAND FORCES	NAVAL FORCES	AIR FORCES	OTHER COMBAT FORCES	CENTRAL SUPPORT ADMINISTRATION AND COMMAND		PARA- MILITARY FORCES	MILITARY ASSISTANCE			UNDIS- TRIBUTED EXPEN- DITURE	TOTAL MILI- TARY EXPEN- DITURE	CIVIL DEFENCE
						SUPPORT	COMMAND		HOME TERRI- TORY	ABROAD	UN PEACE KEEPING			
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
1. OPERATING COSTS..		33 374	3 223	16 630		10 367		13 397				3 421	62 612	
1.1 PERSONNEL.....		24 838	2 164	10 543		7 278		11 658				3 421	59 902	
1.1.1 CONSCRIPTS...		640	26	114		124						3 190	4 096	
1.1.2 OTHER MILITARY PERSONNEL INCL. RESERVES.....		22 025	2 034	10 077		537		11 244				4 634	50 709	
1.1.3 CIVILIAN PERSONNEL.....		2 173	103	352		1 784		414				237	5 057	
1.2 OPERATIONS AND MAINTENANCE.....		8 536	1 059	8 287		3 088		1 739					22 709	
1.2.1 MATERIALS FOR CURRENT USE...		3 057	313	3 507		1 220		628					8 725	
1.2.2 MAINTENANCE AND REPAIR 3/.....		2 408	480	3 845		175		222					7 130	
1.2.3 PURCHASED SERVICES.....		2 061	77	454		595		377					3 564	
1.2.4 RENT COSTS 3/		574	-	1		17		383				-)	974	
1.2.5 OTHER.....		437	188	480		1 082		129					2 316	
2. PROCUREMENT AND CONSTRUCTION.....		8 747	1 292	11 155		1 669		381		832		1 729	25 805	
2.1 PROCUREMENT 3/..		7 364	1 090	10 463		553		381				-)	19 850	
2.1.1 AIRCRAFT AND ENGINES.....														
2.1.2 MISSILES, INCL. CONVENTIONAL WARHEADS.....														
2.1.3 NUCLEAR WARHEADS AND BOMBS														

- 1/ At present it is impossible to distinguish between central support and central command forces.
- 2/ The national Gendarmerie units are covered by the definition given in item (c) of the guidelines.
- 3/ The supplementary information requested in (i), (k), (l) and (n) of the guidelines is not available.

BELGIUM

BELGIUM (1 000 000 FRANCS)

Force groups	STRATEGIC FORCES	LAND FORCES	NAVAL FORCES	AIR FORCES	OTHER COMBAT FORCES	CENTRAL SUPPORT ADMINISTRATION AND COMMAND		PARAMILITARY FORCES	MILITARY ASSISTANCE			UNDISTRICTED EXPENDITURE	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)
2.2.8 WAREHOUSES, DEPOTS ETC.....														
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.....			-			40		-						40
3.1 BASIC AND APPLIED RESEARCH ^{4/}			-			40		-						40
3.2 DEVELOPMENT, TESTING AND EVALUATION ^{4/}														
4. TOTAL (1+2+3) ...		42 122	4 515	29 986		12 076		13 777		832		5 149	108 457	

^{4/} At present it is not possible to distinguish between the expenditures under 3.1 and those under 3.2.

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 available

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: 8 or 10 months

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 rates 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 available

Sales from the military sector of:

(a) Land)	
	)	582.1 million Belgian francs
(b) Real estate other than land)	
(c) Equipment)	
)	
(d) Services	)	Not available
)	
(e) Other)	

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

	<u>Answer</u>	
	<u>Available</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		
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.

For the year 1981: \$US 1 = 37.13006 Belgian francs.

CANADA

[Original: English]

[29 April 1983]

Instrument for standardized international reporting
of military expenditures

(Actual outlays, current prices)

Country: Canada

Fiscal year: 1 April 1981-31 March 1982

National currency and unit of measure: Canadian dollar (hundreds of thousands)

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

CANADA

CANADA (100 000 CANADIAN DOLLARS)

Force groups	STRATEGIC FORCES		LAND FORCES	NAVAL FORCES	AIR FORCES	OTHER COMBAT FORCES	CENTRAL SUPPORT ADMINISTRATION AND COMMAND		MILITARY ASSISTANCE			UNDISBURSED EXPENDITURE	TOTAL MILITARY EXPENDITURE	CIVIL DEFENCE
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
Resource costs														
1. OPERATING COSTS...	..	9 317	7 167	1 469	..	8 301	9 785	..	..	1 656	301	13 221	51 217	63
1.1 PERSONNEL.....	..	5 836	4 240	7 105	..	5 941	8 381	..	..	..	231	..	31 734	26
1.1.1 CONSCRIPTS...
1.1.2 OTHER
MILITARY PERSONNEL	..	4 808	2 593	5 504	..	3 419	6 284	..	..	..	231	..	22 839	5
INCL. RESERVES.....
1.1.3 CIVILIAN PERSONNEL.....	..	1 026	1 647	1 601	..	4 522	2 097	..	..	..	..	..	8 895	21
1.2 OPERATIONS AND MAINTENANCE.....	..	3 481	2 927	7 585	..	4 360	1 404	..	..	1 656	70	..	19 483	37
1.2.1 MATERIALS	..	1 792	1 696	4 237	..	971	327	..	..	..	21	..	9 044	2
FOR CURRENT USE...
1.2.2 MAINTENANCE AND REPAIR.....	..	572	763	1 999	..	179	162	..	..	..	61	..	3 681	8
1.2.3 PURCHASED SERVICES.....	..	470	241	536	..	406	382	..	..	..	171	..	4 052	7
1.2.4 RENT COSTS...	..	49	39	84	..	3	1	..	..	..	..	..	176	..
1.2.5 OTHER.....	..	598	188	729	..	801	532	..	..	1 656	261	..	4 530	28
2. PROCUREMENT AND CONSTRUCTION.....	..	2 533	2 163	5 480	..	1 280	16	..	..	..	..	..	11 472	..
2.1 PROCUREMENT...	..	2 193	1 614	5 382	..	986	161	..	..	..	..	..	10 191	..
2.1.1 AIRCRAFT AND ENGINES.....	4 970	..	106	..	..	..	..	..	..	5 076	..
2.1.2 MISSILES, INCL. CONVENTIONAL WARHEADS.....	61	..	..	..	..	..	..	..	..	..	8	..
2.1.3 NUCLEAR WARHEADS AND BOMBS

CANADA

CANADA (100 000 CANADIAN DOLLARS)

Force groups	STRATEGIC FORCES	LAND FORCES	NAVAL FORCES	AIR FORCES	OTHER COMBAT FORCES	CENTRAL SUPPORT ADMINISTRATION AND COMMAND	PARA-MILITARY FORCES	MILITARY ASSISTANCE			UNDISBURSED EXPENDITURE	TOTAL MILITARY EXPENDITURE	CIVIL DEFENCE	
								HOME TERRITORY	ABROAD	UN PRACE KEEPING				
Resource costs	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
2.1.4 SHIPS AND BOATS.....	554	..	..	..	..	..	..	..	..	..	554	..
2.1.5 ARMoured VEHICLES.....	..	665	..	..	..	7	..	..	..	..	..	..	672	..
2.1.6 ARTILLERY.....
2.1.7 OTHER ORDNANCE AND WEAPONS.....	..	11	..	..	..	..	..	..	..	..	..	..	..	..
2.1.8 AMMUNITION.....	..	668	209	241	..	4	..	..	..	..	..	..	17	..
2.1.9 ELECTRONICS, AND COMMUNICATIONS	..	168	422	100	..	254	7	..	..	..	..	..	1 392	..
2.1.10 NON-ARMoured VEHICLES	..	245	281	301	..	97	..	..	..	..	..	..	400	..
2.1.11 OTHER.....	..	416	393	39	..	172	9	..	..	..	..	..	1 029	..
2.2 CONSTRUCTION.....	..	340	549	98	..	294	..	..	..	..	..	..	1 481	..
2.2.1 AIR BASES, AIRFIELDS.....	7	..	..	..	..	..	..	..	..	7	..
2.2.2 MISSILE SITES.....
2.2.3 NAVAL BASES AND FACILITIES.....	420	..	..	..	..	..	..	..	..	..	420	..
2.2.4 ELECTRONICS, ETC.....	..	3	31	2	..	7	..	..	..	..	..	..	15	..
2.2.5 PERSONNEL FACILITIES.....	..	61	4	58	..	112	..	..	..	..	..	..	435	..
2.2.6 MEDICAL FACILITIES.....	..	19	43	..	..	1	..	..	..	..	..	..	63	..
2.2.7 TRAINING FACILITIES.....	..	142	1	..	..	122	..	..	..	..	..	..	465	..

CANADA

CANADA (100 000 CANADIAN DOLLARS)

Force groups	STRATEGIC FORCES	LAND FORCES	NAVAL FORCES	AIR FORCES	OTHER COMBAT FORCES	CENTRAL SUPPORT ADMINISTRATION AND COMMAND		PARAMILITARY FORCES	MILITARY ASSISTANCE			UNDISTRIBUTED EXPENDITURE	TOTAL ALLIATE 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)
2.2.8 WAREHOUSES, DEPOTS ETC.....	..	19	..	..	..	..	..	..	..	..	..	..	19	..
2.2.9 COMMAND AND ADM. FACILITIES...	39	3	..	..	..	..	..	..	..	..	42	..
2.2.10 FORTIFICATIONS.....
2.2.11 SHELTERS.....
2.2.12 LAND.....	6	..	..	..	..	..	..	6	..
2.2.13 OTHER.....	..	96	39	28	..	46	..	..	..	..	..	..	209	..
3. RESEARCH AND DEVELOPMENT.....	..	5	93	59	..	353	..	..	..	..	..	45	555	..
3.1 BASIC AND APPLIED RESEARCH...
3.2 DEVELOPMENT, TESTING AND EVALUATION.....
4. TOTAL (1+2+3)	11 900	9 423	20 229	..	9 934	9 801	..	..	1 656	301	..	63 244	63

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

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 rates 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: \$100 million per annum

Sales from the military sector of:

- | | | |
|---------------------------------|---|------------------------------------|
| (a) Land |) | |
| |) | |
| (b) Real estate other than land |) | |
| |) | |
| (c) Equipment |) | Sales from the military sector are |
| |) | negligible. |
| (d) Services |) | |
| |) | |
| (e) Other |) | |

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

	<u>Answer</u>	
	<u>Available</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.

COLOMBIA

[Original: Spanish]

[2 June 1983]

Instrument for standardized international reporting
of military expenditures

(Actual outlays, current prices)

Country: Colombia

Fiscal year: 1 January 1982-31 December 1982

National currency and unit of measure: Colombian peso (hundreds of thousands
of pesos)

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

COLOMBIA

COLOMBIA (100 000 PESOS)

Force groups	STRATEGIC FORCES	LAND FORCES	NAVAL FORCES	AIR FORCES	OTHER COMBAT FORCES	CENTRAL SUPPORT ADMINISTRATION AND COMMAND		PARALITARY FORCES	MILITARY ASSISTANCE			UNDISTRICTED EXPENDITURE	TOTAL MILITARY EXPENDITURE	CIVIL DEFENCE
						SUPPORT	COMMAND		HOME TERRITORY	ABROAD	ON PEACE KEEPING			
Resource costs	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9) 3/	(10) 3/	(11)	(12)	(13)	(14)
1. OPERATING COSTS..	..	79 989	22 979	25 278	..	3	1 152	109 416	-	-	2 704	...	241 523	1 043
1.1 PERSONNEL.....	..	65 708	13 262	14 401	..	..	..	97 173	-	-	2 523	...	193 067	...
1.1.1 CONSCRIPTS..	..	23 341	397	1 359	..	..	..	2 158	-	-	72	...	27 327	...
1.1.2 OTHER MILITARY PERSONNEL INCL. RESERVES....	..	30 136	8 307	7 021	..	..	..	81 004	-	-	2 450	...	128 919	...
1.1.3 CIVILIAN PERSONNEL.....	..	12 231	4 559	6 022	..	..	..	14 011	-	-	-	...	36 823	...
1.2 OPERATIONS AND MAINTENANCE.....	..	14 281	7 917	10 877	..	3	1 152	12 243	-	-	181	-160	46 474	...
1.2.1 MATERIALS FOR CURRENT USE...	..	5 980	3 500	3 702	..	..	397	7 866	-	-	168	...	21 612	...
1.2.2 MAINTENANCE AND REPAIR.....	..	5 668	3 938	6 542	..	..	353	2 700	-	-	13	...	19 235	...
1.2.3 PURCHASED SERVICES.....	..	1 821	389	592	..	..	287	1 175	-	-	1	...	4 265	...
1.2.4 RENT COSTS...	..	17	30	21	..	3	..	252	-	-	-	...	323	...
1.2.5 OTHER.....	..	775	60	20	..	..	115	250	-	-	...	...	1 220	...
2. PROCUREMENT AND CONSTRUCTION.....	..	74 723	32 856	10 924	..	142	664	5 832	-	-	-	...	125 142	9
2.1 PROCUREMENT.....	..	70 708	31 820	9 868	..	-	664	4 480	-	-	-	...	117 540	-

1/ Data on operational expenditures of central command personnel (columns 6 and 7) are not given because they are included under the respective forces (columns 2, 3 and 4).

2/ The data in column 8 are for the National Police Forces responsible for maintaining law and order.

3/ No data are given in columns 9 and 10 because Colombia does not provide economic assistance to foreign troops.

COLOMBIA

COLOMBIA (100 000 PESOS)

Force groups Resource costs	STRATEGIC FORCES	LAND FORCES	NAVAL FORCES	AIR FORCES	OTHER COMBAT FORCES	CENTRAL SUPPORT ADMINISTRATION AND COMMAND		PARAMILITARY FORCES	MILITARY ASSISTANCE			DIS-TRIBU-TION	TOTAL MILITARY EXPEN-DITURE	CIVIL DEFENCE
	(1)	(2)	(3)	(4)	(5)	SUPPORT	COMMAND	(8)	HOME TERRITORY	ABROAD	US PEACE KEEPING	(12)	(13)	(14)
						(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
2.1.1 AIRCRAFT AND ENGINES.....	..	-	-	6 620	..	-	-	-	-	-	-	...	6 620	-
2.1.2 MISSILES, INCL. CONVENTIONAL WARHEADS.....	28 800	-	..	..	..	..	-	-	-	...	28 800	..
2.1.3 NUCLEAR WARHEADS AND BOMBS	-	-	-
2.1.4 SHIPS AND BOATS.....	-	-	-	-	...	-	..
2.1.5 ARMoured VEHICLES.....	..	59 520	-	-	..	..	..	..	-	-	-	...	59 520	..
2.1.6 ARTILLERY....	..	496	-	-	..	..	..	..	-	-	-	...	497	..
2.1.7 OTHER ORDNANCE AND GROUND FORCE WEAPONS.....	..	2 138	86	184	..	-	-	4 480	-	-	-	...	6 888	..
2.1.8 AMMUNITION..	..	1 924	250	205	..	..	..	..	-	-	..	...	2 380	..
2.1.9 ELECTRONICS, AND COMMUNICATIONS	..	148	94	138	..	..	256	..	-	-	..	...	646	..
2.1.10 NON-ARMoured VEHICLES.	-	-	-	-
2.1.11 OTHER.....	..	6 480	2 590	2 720	..	..	398	..	-	-	..	...	12 188	-
2.2 CONSTRUCTION.....	..	4 015	1 036	1 956	..	142	-	1 352	-	-	..	-900	7 601	9
2.2.1 AIR BASES, AIRFIELDS.....	..	-	-	-	..	-	-	-	-	-	-	-
2.2.2 MISSILE SITES.....	..	-	-	-	..	-	-	-	-	-	-	-

COLOMBIA

COLOMBIA (100 000 PESOS)

Force groups	STRATEGIC FORCES	LAND FORCES	NAVAL FORCES	AIR FORCES	OTHER COMBAT FORCES	CENTRAL SUPPORT ADMINISTRATION AND COMMAND		PARAMILITARY FORCES		MILITARY ASSISTANCE			UNDISBURSED FUTURE EXPENDITURE	TOTAL ALLIANCE	CIVIL DEFENCE
						SUPPORT	COMMAND	HOME TERRITORY	ABROAD	UN PEACE KEEPING	(12)	(13)				(14)
Resource costs	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	
2.2.3 NAVAL BASES AND FACILITIES						12							12		
2.2.4 ELECTRONICS, ETC.															
2.2.5 PERSONNEL FACILITIES				356		8		452					816		
2.2.6 MEDICAL FACILITIES								200					200		
2.2.7 TRAINING FACILITIES						680						-680			
2.2.8 WAREHOUSES, DEPOTS ETC.															
2.2.9 COMMAND AND ADM. FACILITIES		4 015	1 036	700		122		500					6 373	7	
2.2.10 FORTIFICATIONS															
2.2.11 SHELTERS															
2.2.12 LAND															
2.2.13 OTHER								200					200	2	
3. RESEARCH AND DEVELOPMENT															
3.1 BASIC AND APPLIED RESEARCH							10								
3.2 DEVELOPMENT, TESTING AND EVALUATION							11								
4. TOTAL (1+2+3)		154 713	55 835	36 202		145	1 827	115 249			2 704		366 675	1 052	

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: \$4,578,000

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: \$54,500

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 rates as reported by the International Monetary Fund.

Answer: During the year 1982 Colombia received United States military aid in the amount of \$27,500 under the International Military Education and Training (IMET) Technical Assistance Programme.

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) None
- (e) Other)

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

	<u>Answer</u>	
	<u>Available</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 (Note: There were no exports of military equipment during the period)	X	
Imports of military equipment		
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.

Not applicable

DENMARK

[Original: English]

[19 May 1983]

Instrument for standardized international reporting
of military expenditures

(Actual outlays, current prices)

Country: Denmark

Fiscal year: 1 January 1982-31 December 1982

National currency and unit of measure: Danish kroner (millions)

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

DENMARK

DENMARK (1 000 000 KROWER)

Force groups	STRATEGIC FORCES	LAND FORCES	NAVAL FORCES	AIR FORCES	OTHER COBAT FORCES	CENTRAL SUPPORT ADMINISTRATION AND COMMAND	PARAMILITARY FORCES	MILITARY ASSISTANCE			UNDIS-TRIBU-TED EXPEN-DITURE	TOTAL MILI-TARY EXPEN-DITURE	CIVIL DEFENCE
	(1)	(2)	(3)	(4)	(5)	SUPPORT	COMMAND	HOME TERRI-TORY	ABROAD	UN PEACE KEEPING	(12)	(13)	(14)
1. OPERATING COSTS...		3 604	1 515	2 231		1 076					85	8 511	312
1.1 PERSONNEL.....		2 802	1 184	1 383		420					73	5 862	237
1.1.1 CONSCRIPTS...		505	85	107		-					-	697	98
1.1.2 OTHER MILITARY PERSONNEL INCL. RESERVES....		1 830	720	932		66					73	3 621	139
1.1.3 CIVILIAN PERSONNEL.....		467	379	344		354					-	1 544	...
1.2 OPERATIONS AND MAINTENANCE.....		802	331	848		656					12	2 649	74
1.2.1 MATERIALS FOR CURRENT USE...		106	156	297		-					-	561	15
1.2.2 MAINTENANCE AND REPAIR.....		251	156	346		33					-	786	23
1.2.3 PURCHASED SERVICES.....		-	-	-		-					-	-	27
1.2.4 RENT COSTS...		-	-	-		-					-	-	2
1.2.5 OTHER.....		445	17	205		623					12	1 302	8
2. PROCUREMENT AND CONSTRUCTION.....		374	237	1 681		226					-	2 518	30
2.1 PROCUREMENT.....		323	213	1 571		2					-	2 109	22
2.1.1 AIRCRAFT AND ENGINES.....													
2.1.2 MISSILES, INCL. CONVENTIONAL WARHEADS.....													
2.1.3 NUCLEAR WARHEADS AND BOMBS													

DEFENSE

DEFENSE (1 000 000 DOLLARS)

Force groups Resource costs	STRATEGIC FORCES	LAND FORCES	NAVAL FORCES	AIR FORCES	OTHER COMBAT FORCES	CENTRAL SUPPORT ADMINISTRATION AND COMMAND		PARAMILITARY FORCES	MILITARY ASSISTANCE			UNDISBURSED EXPENDITURE	TOTAL BILLETARY EXPENDITURE	CIVIL DEFENCE	
	(1)	(2)	(3)	(4)	(5)	SUPPORT	COMMAND	(8)	HOME TERRITORY	ABROAD	UN PEACE KEEPING	(12)	(13)	(14)	
						(6)	(7)		(9)	(10)	(11)				
2.2.8 WAREHOUSES, DEPOTS ETC.....															
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) ...		3 978	1 752	3 912		1 302					85		11 029	342	

FINLAND

[Original: English]

[3 May 1983]

Instrument for standardized international reporting
of military expenditures

(Actual outlays, current prices)

Country: Finland

Fiscal year: 1 January 1982-31 December 1982

National currency and unit of measure: Finnish markka (hundreds of thousands)

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

TABLE 1 (1 000 MARKKA)

Force groups	STRATEGIC FORCES		LAND FORCES		NAVAL FORCES		AIR FORCES		OTHER COMBAT FORCES		CENTRAL SUPPORT AND COMMAND		PARALYTI- MILITARY FORCES		MILITARY ASSISTANCE		UNDEVELOPED EXPENDITURE		TOTAL		CIVIL DEFENCE
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	
Resource costs																					
1. OPERATING COSTS...	-	682	3 305	-	25	23 857	27 869	293								
1.1 PERSONNEL.....							682	2 547					281								
1.1.1 CONSCRIPTS...																					
1.1.2 OTHER MILITARY PERSONNEL INCL. RESERVES...																					
1.1.3 CIVILIAN PERSONNEL.....							682	2 547		25	14 339	13 553	481								
1.2 OPERATIONS AND MAINTENANCE...								758													
1.2.1 MATERIALS FOR CURRENT USE...								285													
1.2.2 MAINTENANCE AND REPAIR.....								424													
1.2.3 PURCHASED SERVICES.....								49													
1.2.4 REST COSTS...																					
1.2.5 OTHER.....																					
2. PROCUREMENT AND CONSTRUCTION...								641													
2.1 PROCUREMENT...																					
2.1.1 AIRCRAFT AND ENGINES.....																					
2.1.2 MISSILES INCL. CONVENTIONAL WARHEADS.....																					
2.1.3 NUCLEAR WARHEADS AND BOMBS																					

1/ Including coastal artillery and anti-aircraft artillery.

2/ Figures originate from the budget of the Ministry of the Interior.

FINLAND

FINLAND (1 000 MARKKA)

Force groups Resource costs	STRATEGIC FORCES	LAND FORCES	NAVAL FORCES	AIR FORCES	OTHER COMBAT FORCES	CENTRAL SUPPORT ADMINISTRATION AND COMMAND		PARAMILITARY FORCES	MILITARY ASSISTANCE			UNDIS-TRIBU-TED EXPEN-DITURE	TOTAL BILI-TARY EXPEN-DITURE	CIVIL DEFENCE	
	(1)	(2)	(3)	(4)	(5)	SUPPORT	COMMAND	(8)	HOME TERRI-TORY	ABROAD	UN PEACE KEEPING	(12)	(13)	(14)	
						(6)	(7)		(9)	(10)	(11)				
2.2.8 WAREHOUSES, DEPOTS ETC.....															
2.2.9 COMMAND AND ADM. FACILITIES...															
2.2.10 FORTIFICATIONS.....												(375)	(375)		
2.2.11 SHELTERS....															
2.2.12 LAND.....								2				91	93	1 555	3/
2.2.13 OTHER.....															
3. RESEARCH AND DEVELOPMENT.....	-	75		-	-	-		75		
3.1 BASIC AND APPLIED RESEARCH..							15						15		
3.2 DEVELOPMENT, TESTING AND EVALUATION.....							60						60		
4. TOTAL (1+2+3)....	-	757	3 946	-	-	25	37 948	42 676	1 927	

3/ The costs of civil defence are mainly covered by the municipalities and private persons; for example, item 2.2.11 (shelters):

State	3 035.)
Municipalities	67 469.	) 155 504.
Private	85 000.)

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: 2,985 Finnish markka/month

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: 30,710 man-years

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 rates 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:

	(land forces	95,800
Depletion of ammunition: 103,900 (finnish markka)	(naval forces	2,500
	(air forces	5,600

Sales from the military sector of:

(a) Land)	
)	
(b) Real estate other than land)	
)	
(c) Equipment	)	not readily available
)	
(d) Services)	
)	
(e) Other)	

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

	<u>Answer</u>	
	<u>Available</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		
(ii) Regions	X	
Imports of military equipment	X	
Such imports divided by		
(i) Countries		
(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.

FRANCE

[Original: French]

[5 May 1983]

Instrument for standardized international reporting
of military expenditures

(Actual outlays, current prices)

Country: France

Fiscal year: 1983 budget

National currency unit and unit of measure: franc

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

FRANCE

FRANCE (1 000 000 FRANCS)

Force groups Resource costs	STRATEGIC FORCES	LAND FORCES	NAVAL FORCES	AIR FORCES	OTHER COMBAT FORCES	CENTRAL SUPPORT ADMINISTRATION AND COMMAND	PARA-MILITARY FORCES	MILITARY ASSISTANCE			UNDISBURSED	TOTAL MILITARY EXPENDITURE	CIVIL DEFENCE	
						SUPPORT	COMMAND	HOME TERRITORY	ABROAD	ON PEACE KEEPING				
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
1. OPERATING COSTS...	8 704	29 554	13 380	14 326	...	6 095	1 919	11 529	...	...	...		85 507	...
1.1 PERSONNEL.....	2 529	18 182	6 615	7 121	...	3 067	1 182	9 634	...	...	...		48 331	...
1.1.1 CONSCRIPTS...														
1.1.2 OTHER MILITARY PERSONNEL INCL. RESERVES....														
1.1.3 CIVILIAN PERSONNEL.....														
1.2 OPERATIONS AND MAINTENANCE.....	6	11 372	6 766	7 205	...	3 028	737	1 894	...	...	...	6 168	37 176	...
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.....														
2. PROCUREMENT AND CONSTRUCTION.....	7 998	8 613	5 675	7 858	...	899	504	1 047	...	...	...		32 580	...
2.1 PROCUREMENT....	7 162	6 971	5 206	7 046	...	323	215	457	...	...	...		27 382	...
2.1.1 AIRCRAFT AND ENGINES.....														
2.1.2 MISSILES, INCL. CONVENTIONAL WARHEADS.....														
2.1.3 NUCLEAR WARHEADS AND BOMBS														

FRANCE

FRANCE (1 000 000 FRANCS)

Force groups	STRATEGIC FORCES	LAND FORCES	NAVAL FORCES	AIR FORCES	OTHER COMBAT FORCES	CENTRAL SUPPORT (PARA) - ADMINISTRATION AND COMMAND		MILITARY ASSISTANCE		UNDISBURSED EXPENDITURE	TOTAL MILITARY EXPENDITURE	CIVIL DEFENCE		
						SUPPORT COMMAND	COMMAND	HOME TERRITORY	ABROAD				UN PEACE KEEPING	
Resource costs	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
2-2.8 WAREHOUSES, DEPOTS ETC.....														
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.....	5 043	892	1 409	2 168	...	1 623	-	-	...	...	15 135	...	...	...
3.1 BASIC AND APPLIED RESEARCH..														
3.2 DEVELOPMENT, TESTING AND EVALUATION.....														
4. TOTAL (1+2+3)....	25 744	39 060	20 465	24 352	...	8 608	2 423	12 570			133 222			

GERMANY, FEDERAL REPUBLIC OF

[Original: English]

[25 May 1983]

1. As in the previous years, the Federal Republic of Germany submits its data on military expenditures on the basis of the instrument for standardized international reporting of military expenditures.
2. By its continued contribution to the United Nations reporting instrument, the Federal Republic of Germany hopes to stimulate broader participation, namely of Member States representing different budgeting systems and different geographic regions, with a view to achieving a general and regular system for the reporting of military expenditures as a means to increase confidence between States and as an important first step towards finding solutions to the question of comparing military expenditures among different States, as well as to the problems of verification that will arise in connection with agreements on reduction of military expenditures.

Instrument for standardized international reporting
of military expenditures

(Actual outlays, current prices)

Country: Germany, Federal
Republic of

Fiscal year: 1 January 1981-31 December 1981

National currency and unit of measure: German mark (millions)

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

GERMANY, FEDERAL REPUBLIC OF

GERMANY, FEDERAL REPUBLIC OF (1 000 000 DEUTSCHE MARK)

Force groups Resource costs	STRATEGIC FORCES	LAND FORCES	NAVAL FORCES	AIR FORCES	OTHER COMBAT FORCES	CENTRAL SUPPORT ADMINISTRATION AND COMMAND		PARAMILITARY FORCES	MILITARY ASSISTANCE			UNDISTRICTED EXPENDITURE	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)
1. OPERATING COSTS..	..	13 053	2 432	6 171	..	9 713	338	..	..	30	..	..	31 737	382
1.1 PERSONNEL ^{1/}	9 279	1 461	3 816	..	4 828	317	..	..	..	..	..	19 701	(162)
1.1.1 CONSCRIPTS..	..	2 254	127	481	..	15	..	..	..	..	..	..	2 877	..
1.1.2 OTHER MILITARY PERSONNEL INCL. RESERVES.....	..	5 345	952	2 461	..	579	121	..	..	..	..	..	9 458	..
1.1.3 CIVILIAN PERSONNEL.....	..	1 680	382	874	..	4 234	196	..	..	..	..	..	7 366	162
1.2 OPERATIONS AND MAINTENANCE.....	..	3 774	971	2 355	..	4 885	21	..	..	30	..	..	12 036	(220)
1.2.1 MATERIALS FOR CURRENT USE.....	..	868	168	595	..	176	1	..	..	..	..	..	1 603	36
1.2.2 MAINTENANCE AND REPAIR.....	..	2 749	785	1 709	..	560	17	..	..	..	..	..	5 820	41
1.2.3 PURCHASED SERVICES.....	..	157	18	51	..	26	3	..	..	..	..	..	255	5
1.2.4 RENT COSTS.....	23
1.2.5 OTHER.....	4 123	..	..	..	..	..	..	4 123	115
2. PROCUREMENT AND CONSTRUCTION.....	..	4 701	2 362	3 705	..	1 534	10	..	..	314	..	..	12 626	353
2.1 PROCUREMENT ^{1/}	4 139	2 283	3 456	..	527	N	..	..	314	..	..	10 719	(194)
2.1.1 AIRCRAFT AND ENGINES.....	..	257	1 205	2 723	..	260	..	..	..	..	..	..	4 445	4
2.1.2 MISSILES, INCL. CONVENTIONAL WARHEADS.....
2.1.3 NUCLEAR WARHEADS AND BOMBS

^{1/} Pensions are not included in these figures.

GERMANY, FEDERAL REPUBLIC OF

GERMANY, FEDERAL REPUBLIC OF (1 000 000 DEUTSCHE MARK)

Force groups	STRATEGIC FORCES	LAND FORCES	NAVAL FORCES	AIR FORCES	OTHER COMBAT FORCES	CENTRAL SUPPORT ADMINISTRATION AND COMMAND		PARAMILITARY FORCES	MILITARY ASSISTANCE			UNDISTRIBUTED EXPENDITURE	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)
2.1.4 SHIPS AND BOATS.....	--	--	810	--	--	7	--	--	--	--	--	--	817	--
2.1.5 ARMoured VEHICLES.....	--	1 610	--	--	--	--	--	--	--	--	--	--	1 610	--
2.1.6 ARTILLERY.....	--	444	10	98	--	8	--	--	--	--	--	--	560	--
2.1.7 OTHER ORDNANCE AND GROUND FORCE WEAPONS.....	--	--	--	--	--	--	--	--	--	--	--	--	--	--
2.1.8 AMMUNITION.....	--	1 034	174	252	--	32	--	--	--	--	--	--	1 492	--
2.1.9 ELECTRONICS, AND COMMUNICATIONS.....	--	166	50	183	--	78	--	--	--	--	--	--	477	33
2.1.10 NON-ARMoured VEHICLES.....	--	433	16	147	--	52	N	--	--	--	--	--	648	84
2.1.11 OTHER.....	--	195	18	53	--	90	N	--	--	--	--	--	356	73
2.2 CONSTRUCTION.....	--	562	79	249	--	1 007	10	--	--	--	--	--	1 907	(159)
2.2.1 AIR BASES, AIRFIELDS.....	--	51	11	89	--	--	--	--	--	--	--	--	151	--
2.2.2 MISSILE SITES.....	--	--	--	29	--	--	--	--	--	--	--	--	29	--
2.2.3 NAVAL BASES AND FACILITIES.....	--	--	13	--	--	--	--	--	--	--	--	--	13	--
2.2.4 ELECTRONICS, ETC.....	--	7	27	38	--	8	--	--	--	--	--	--	80	17
2.2.5 PERSONNEL FACILITIES.....	--	291	4	17	--	105	--	--	--	--	--	--	417	26
2.2.6 MEDICAL FACILITIES.....	--	--	--	--	--	40	--	--	--	--	--	--	40	11
2.2.7 TRAINING FACILITIES.....	--	82	15	10	--	113	--	--	--	--	--	--	220	2

GERMANY, FEDERAL REPUBLIC OF

GERMANY, FEDERAL REPUBLIC OF (1 000 000 DEUTSCHE MARK)

Force groups	STRATEGIC FORCES	LAND FORCES	NAVAL FORCES	AIR FORCES	OTHER COMBAT FORCES	CENTRAL SUPPORT ADMINISTRATION AND COMMAND		PARAMILITARY FORCES	MILITARY ASSISTANCE			UNDISBURSED EXPENSES	TOTAL MILITARY EXPENSES	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)
2.2.8 WAREHOUSES, DEPOTS ETC.....	..	45	4	46	..	63	..	..	..	..	..	..	158	2
2.2.9 COMMAND AND ADM. FACILITIES...	..	29	4	9	..	124	..	..	..	..	..	..	166	..
2.2.10 FORTIFICATIONS.....
2.2.11 SHELTERS.....	64
2.2.12 LAND.....	25	..	..	..	..	..	..	25	..
2.2.13 OTHER.....	..	57	1	11	..	529	10	..	..	..	..	..	608	36
3. RESEARCH AND DEVELOPMENT.....	1 526	..	..	..	..	..	30	1 562	0
3.1 BASIC AND APPLIED RESEARCH..
3.2 DEVELOPMENT, TESTING AND EVALUATION.....	6
4. TOTAL (1+2+3)	17 754	4 794	9 876	..	12 773	348	..	..	344	..	..	45 889	742

IRELAND

[Original: English]

[6 July 1983]

Instrument for standardized international reporting
of military expenditures

(Actual outlays, current prices)

Country: Ireland

Fiscal year: 1 January 1981-31 December 1981

National currency and unit of measure: Irish pound (tens of thousands)

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

IRELAND

IRELAND (100 000 IRISH POUNDS)

Force groups Resource costs	STRATE- GIC FORCES	LAND FORCES	NAVAL FORCES	AIR FORCES	OTHER COMBAT FORCES	CENTRAL SUPPORT ADMINISTRATION AND COMMAND		PARAMI- LITARY FORCES	MILITARY ASSISTANCE			UNDIS- TRIBU- TED EXPEN- DITURE	TOTAL MILI- TARY EXPEN- DITURE	CIVIL DEFENCE
						SUPPORT	COMMAND		HOME TERRI- TORY	ABROAD	UN PEACE KEEPING			
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
2.1.4 SHIPS AND BOATS 1/.....	554	..	..	..	..	..	..	..	..	..	554	..
2.1.5 ARMoured VEHICLES.....	..	140	..	..	..	..	..	..	..	..	11	..	151	..
2.1.6 ARTILLERY.....	..	224	..	..	..	..	..	..	..	..	..	..	224	..
2.1.7 OTHER ORDNANCE AND GROUND FORCE WEAPONS.....	..	28	-	-	..	..	..	..	..	..	5	..	33	..
2.1.8 AMMUNITION.....	..	424	11	7	..	..	..	..	..	..	10	..	452	..
2.1.9 ELECTRONICS, AND COMMUNICATIONS	..	21	2	13	..	..	..	..	..	..	3	..	39	..
2.1.10 NON- ARMoured VEHICLES	..	129	9	8	..	..	..	..	..	..	8	..	154	28
2.1.11 OTHER.....	..	1	..	..	..	..	..	..	..	..	4	..	5	..
2.2 CONSTRUCTION.....	..	451	16	39	..	..	..	..	..	..	..	..	508	8
2.2.1 AIR BASES, AIRFIELDS.....	10	..	..	..	..	..	..	..	..	10	..
2.2.2 MISSILE SITES.....
2.2.3 NAVAL BASES AND FACILITIES.....	8	..	..	..	..	..	..	..	..	..	8	..
2.2.4 ELECTRONICS, ETC.....
2.2.5 PERSONNEL FACILITIES.....	..	420	7	25	..	..	..	..	..	..	..	..	452	..
2.2.6 MEDICAL FACILITIES.....
2.2.7 TRAINING FACILITIES.....	5

1/ The European Economic Community refund on capital expenditure incurred in 1980 exceeded the amount spent in 1981 by £5 540 000.

IRELAND

IRELAND (100 000 IRISH POUNDS)

Force groups	STRATEGIC FORCES	LAND FORCES	NAVAL FORCES	AIR FORCES	OTHER COMBAT FORCES	CENTRAL SUPPORT ADMINISTRATION AND COMMAND		PARAMILITARY FORCES	MILITARY ASSISTANCE			UNDISTRICTED EXPENDITURE	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)
2.2.8 WAREHOUSES, DEPOTS ETC.....	..	15	1	3	..	..	..	..	..	..	..	..	19	..
2.2.9 COMMAND AND ADM. FACILITIES....
2.2.10 FORTIFICATIONS....
2.2.11 SHELTERS....	3
2.2.12 LAND.....	..	16	2	1	..	..	..	..	..	..	..	..	19	..
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)....	..	15 184	679	1 165	..	26	1 020	..	..	..	614	110	15 798	200

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

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 rates as reported by the International Monetary Fund.

Answer: Not applicable

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 available

Sales from the military sector of:

(a) Land: 2

(b) Real estate other than land: Not applicable

(c) Equipment: 5

(d) Services: 2

(e) Other: 2

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

	<u>Answer</u>	
	<u>Available</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.

ITALY

[Original: English]

[19 May 1983]

Instrument for standardized international reporting
of military expenditures

(Actual outlays, current prices)

Country: Italy

Fiscal year: 1 January 1982-31 December 1982

National currency and unit of measure: lire (millions)

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

ITALY

ITALY (1 000 000 LIRE)

Force groups Resource costs	STRATEGIC FORCES	LAND FORCES	NAVAL FORCES	AIR FORCES	OTHER COMBAT FORCES	CENTRAL SUPPORT ADMINISTRATION AND COMMAND		PARAMILITARY FORCES	MILITARY ASSISTANCE			UNDISTRICTED EXPENDITURE	TOTAL MILITARY EXPENDITURE	CIVIL DEFENCE
	(1)	(2)	(3)	(4)	(5)	SUPPORT	COMMAND	G.F.-P.S.	HOME TERRITORY	ABROAD	UN PEACE KEEPING	(12)	(13)	(14)
					C.C.	U.S.G.	S.M.D.							
1. OPERATING COSTS...	2382100	881 700	1506700	1539600	894 500	122 300	101 300						7428400	
1.1 PERSONNEL.....	648 600	197 000	461 600	1179400	110 800	26 100	70 200						2693700	..
1.1.1 CONSCRIPTS...	699 000	159 000	213 000	52 000	25 000								1148000	..
1.1.2 OTHER MILITARY PERSONNEL INCL. RESERVES....	24 600			129 200								-1 600	152 200	..
1.1.3 CIVILIAN PERSONNEL.....	222 500	107 000	99 200	1 600	319 400	6 700							756 400	..
1.2 OPERATIONS AND MAINTENANCE.....	787 400	418 700	732 900	178 600	439 300	89 500	31 100						2677500	
1.2.1 MATERIALS FOR CURRENT USE...	205 500	76 300	144 600	41 600	67 300	2 200							537 500	..
1.2.2 MAINTENANCE AND REPAIR.....	448 500	265 700	429 400	102 900	152 700	18 300							1417500	..
1.2.3 PURCHASED SERVICES.....	107 500	31 300	48 300	16 400	40 000	6 000							249 500	..
1.2.4 RENT COSTS...	2 500	400	500	3 100	82 200	3 700							92 400	..
1.2.5 OTHER.....	23 400	45 000	110 100	14 600	97 100	59 300	31 100						380 600	..
2. PROCUREMENT AND CONSTRUCTION.....	603 500	522 000	1836 000	20 000	68 000	26 500						7 000	2083000	
2.1 PROCUREMENT.....	433 500	398 000	1695 000										1526500	
2.1.1 AIRCRAFT AND ENGINES.....	130 000	189 300	499 800										819 100	..
2.1.2 MISSILES, INCL. CONVENTIONAL WARHEADS.....	7 900		6 300										14 200	..
2.1.3 NUCLEAR WARHEADS AND BOMBS														..

List of abbreviations

Column 5: C.C. - Carabinieri.

Column 6: U.S.G. - Ufficio del Segretario Generale (Office of the Secretary-General).

Column 7: S.M.D. - Stato Maggiore Difesa (Chief of Staff Office).

Column 8: G.F.-P.S. - Guardia di Finanza e Pubblica Sicurezza (Customs and Security Officers).

ITALY

ITALY (1 000 000 LIRE)

Force groups Resource costs	STRATEGIC FORCES	LAND FORCES	NAVAL FORCES	AIR FORCES	OTHER COMBAT FORCES	CENTRAL SUPPORT ADMINISTRATION AND COMMAND		PARAMILITARY FORCES	MILITARY ASSISTANCE			UNDISBURSED EXPENDITURE	TOTAL MILITARY EXPENDITURE	CIVIL DEFENCE
	(1)	(2)	(3)	(4)	C.C. (5)	SUPPORT	COMMAND	G.F.-P.S. (8)	HOME TERRITORY	ABROAD	UN PEACE KEEPING	(12)	(13)	(14)
						U.S.G. (6)	S.M.D. (7)		(9)	(10)	(11)			
2.1.4 SHIPS AND BOATS.....	141 400	..	..	..	..	..	..	..	..	..	141 400	..
2.1.5 ARMoured VEHICLES.....	..	101 800	..	..	..	..	..	..	..	..	..	..	101 800	..
2.1.6 ARTILLERY.....	..	135 600	20 200	..	..	..	..	..	..	..	..	..	155 800	..
2.1.7 OTHER ORDNANCE AND GROUND FORCE WEAPONS.....	..	400	..	..	..	..	..	..	..	..	..	..	400	..
2.1.8 AMMUNITION.....	..	1 200	3 800	..	..	..	..	..	..	..	..	..	5 000	..
2.1.9 ELECTRONICS, AND COMMUNICATIONS	..	14 300	37 000	84 300	..	..	..	..	..	..	..	..	135 600	..
2.1.10 NON-ARMoured VEHICLES.....	..	14 800	..	73 400	..	..	..	..	..	..	..	..	88 200	..
2.1.11 OTHER.....	..	27 500	6 300	31 200	..	..	..	..	..	..	..	..	65 000	..
2.2 CONSTRUCTION.....	..	170 000	129 000	143 000	20 000	68 000	26 500	..	..	..	..	..	556 500	..
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.....

ITALY

ITALY (1 000 000 LIRE)

Force groups	STRATEGIC FORCES	LAND FORCES	NAVAL FORCES	AIR FORCES	OTHER COMBAT FORCES	CENTRAL SUPPORT ADMINISTRATION AND COMMAND		PARAMILITARY FORCES		MILITARY ASSISTANCE			UMJLS-TRIBUTED EXPENSES	TOTAL MILITARY EXPENDITURE	CIVIL DEFENCE
						SUPPORT COMMAND	U.S.G. S.M.D. G.F.-P.S.	HOME TERRITORY	ABROAD	UN PEACE KEEPING					
Resource costs	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	
2.2.8 WAREHOUSES, DEPOSITS ETC.....	
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.....	..	21 000	19 000	27 000	..	32 000	..	..	..	..	..	..	99 000	..
3.1 BASIC AND APPLIED RESEARCH...	..	5 700	8 400	..	..	13 500	..	..	..	..	..	-600	29 000	..
3.2 DEVELOPMENT, TESTING AND EVALUATION.....	..	11 300	10 600	27 000	..	20 500	..	..	..	..	..	..	69 400	..
4. TOTAL (1+2+3)....	..	3006600	1427700	12371700	1559800	994 500	188 800	101 300	..	..	..	..	9610400	..

JAPAN

[Original: English]

[25 July 1983]

Instrument for standardized international reporting
of military expenditures

(Actual outlays, current prices)

Country: Japan

Fiscal year: 1 April 1981-31 March 1982

National currency and unit of measure: yen (millions)

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

JAPAN

JAPAN (1 000 000 YEN)

Force groups Resource costs	STRATEGIC FORCES	LAND FORCES	NAVAL FORCES	AIR FORCES	OTHER COMBAT FORCES	CENTRAL SUPPORT ADMINISTRATION AND COMMAND		PARAMILITARY FORCES	MILITARY ASSISTANCE			UNDISTRICTED EXPENDITURE	TOTAL MILITARY EXPENDITURE	CIVIL DEPENDENCE
						SUPPORT	COMMAND		HOME TERRITORY	ABROAD	ON PEACE KEEPING			
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
1. OPERATING COSTS...	..	777 200	325 600	370 300	..	256 600	7 400	..	..	..	-	100	1737200	..
1.1 PERSONNEL.....	..	694 200	203 500	204 300	..	38 400	4 000	..	..	..	..	..	1144400	..
1.1.1 CONSCRIPTS...
1.1.2 OTHER MILITARY PERSONNEL INCL. RESERVES.....
1.1.3 CIVILIAN PERSONNEL.....
1.2 OPERATIONS AND MAINTENANCE.....	..	83 000	122 100	166 100	..	218 100	3 500	..	..	..	..	..	592 800	..
1.2.1 MATERIALS FOR CURRENT USE...
1.2.2 MAINTENANCE AND REPAIR.....	..	28 200	66 400	108 000	..	200	100	..	..	..	..	..	202 900	..
1.2.3 PURCHASED SERVICES.....
1.2.4 RENT COSTS...	..	3 100	1 200	1 600	..	46 200	-	..	..	..	..	-100	52 000	..
1.2.5 OTHER.....	..	51 800	54 500	56 500	..	171 700	3 500	..	..	..	..	-100	337 900	..
2. PROCUREMENT AND CONSTRUCTION.....	..	167 100	227 500	194 300	..	48 200	700	..	..	..	-	..	637 800	..
2.1 PROCUREMENT.....	..	145 200	216 100	176 500	..	-	-	..	..	..	..	100	539 900	..
2.1.1 AIRCRAFT AND ENGINES.....	..	6 500	44 400	123 500	..	..	..	..	..	..	..	..	174 400	..
2.1.2 MISSILES, INCL. CONVENTIONAL WARHEADS.....
2.1.3 NUCLEAR WARHEADS AND BOBBS

JAPAN

JAPAN (1 000 000 YEN)

Force groups	STRATEGIC FORCES	LAND FORCES	NAVAL FORCES	AIR FORCES	OTHER COMBAT FORCES	CENTRAL SUPPORT ADMINISTRATION AND COMMAND		PARAMILITARY FORCES	MILITARY ASSISTANCE			UNDISBURSED EXPENDITURE	TOTAL BILLY-TARY 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)
2.1.4 SHIPS AND BOATS.....	128 800	..	..	..	..	..	..	..	..	..	128 800	..
2.1.5 ARMoured VEHICLES.....
2.1.6 ARTILLERY.....
2.1.7 OTHER ORDNANCE AND GROUND FORCE WEAPONS.....
2.1.8 AMMUNITION.....
2.1.9 ELECTRONICS, AND COMMUNICATIONS
2.1.10 NON-ARMoured VEHICLES.....
2.1.11 OTHER.....	..	138 700	42 700	55 000	..	..	..	..	..	..	..	200 236 600	..	..
2.2 CONSTRUCTION.....	..	21 900	11 500	15 800	..	48 200	600	..	..	..	..	..	98 000	..
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.....

JAPAN

JAPAN (1 000 000 YEN)

Force groups	STRATEGIC FORCES	LAND FORCES	NAVAL FORCES	AIR FORCES	OTHER COMBAT FORCES	CENTRAL SUPPORT ADMINISTRATION AND COMMAND		PARAMILITARY FORCES	MILITARY ASSISTANCE			UNDISBURSED EXPENDITURE	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)
2.2.8 WAREHOUSES, DEPOTS ETC.....
2.2.9 COMMAND AND ADM. FACILITIES...
2.2.10 PORTIFICATIONS.....
2.2.11 SHELTERS.....
2.2.12 LAND.....
2.2.13 OTHER.....
3. RESEARCH AND DEVELOPMENT.....	25 000	..	..	..	..	-		25 000	..
3.1 BASIC AND APPLIED RESEARCH..	
3.2 DEVELOPMENT, TESTING AND EVALUATION.....	
4. TOTAL (1+2+3)....	..	944 300	553 200	566 600	..	327 600	8 100	..	..	..	-		2400000	...

Notes:

- 1/ For technical reasons, budgetary figures are presented instead of actual expenditures.
- 2/ Details may not add to the totals due to rounding.
- 3/ "Personnel" (row 1.1) includes foods for uniformed personnel.
- 4/ For technical reasons, the expenditures for the United States forces stationed in Japan are included in the figures presented under Column 6 (Support).

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

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 rates 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 available

Sales from the military sector of:

(a) Land: Not available

(b) Real estate other than land: Not available

(c) Equipment: Not available

(d) Services: Not available

(e) Other: Not available

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

Answer

Available

Not available

Price index of specific relevance
to the military sector

Exports of military equipment

Such exports divided by

(i) Countries

(ii) Regions

Imports of military equipment

Such imports divided by

(i) 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 responding country with those of other countries.

LUXEMBOURG

[Original: French]

[5 April 1983]

Instrument for standardized international reporting
of military expenditures

(Actual outlays, current prices)

Country: Luxembourg

Fiscal year: 1 January 1982-31 December 1982
(1982 payments)

National currency and unit of measure: Luxembourg francs (hundreds of thousands)

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

LUZEBOURG

LUZEBOURG (10 000 FRANCS)

Force groups	STRATEGIC FORCES	LAND FORCES	NAVAL FORCES	AIR FORCES	OTHER COMBAT FORCES	CENTRAL SUPPORT ADMINISTRATION AND COMMAND		PARAMILITARY FORCES	MILITARY ASSISTANCE			UNDISTRICTED EXPENDITURE	TOTAL MILITARY EXPENDITURE	CIVIL DEFENCE	
						SUPPORT	COMMAND		HOME TERRITORY	ABROAD	UN PEACE KEEPING				
															(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
Resource costs	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	
1. OPERATING COSTS..		14 029												14 029	
1.1 PERSONNEL.....															
1.1.1 CONSCRIPTS..															
1.1.2 OTHER MILITARY PERSONNEL INCL. RESERVES....		12 875												12 875	
1.1.3 CIVILIAN PERSONNEL.....		1 155												1 155	
1.2 OPERATIONS AND MAINTENANCE.....		1 456												1 456	
1.2.1 MATERIALS FOR CURRENT USE...		448												448	
1.2.2 MAINTENANCE AND REPAIR.....															
1.2.3 PURCHASED SERVICES.....															
1.2.4 RENT COSTS..															
1.2.5 OTHER.....		1 008												1 008	
2. PROCUREMENT AND CONSTRUCTION.....		1 332												1 332	
2.1 PROCUREMENT....															
2.1.1 AIRCRAFT AND ENGINES.....															
2.1.2 MISSILES, INCL. CONVENTIONAL WARHEADS.....															
2.1.3 NUCLEAR WARHEADS AND BOMBS															

LUXEMBOURG

LUXEMBOURG (10 000 FRANCS)

Force groups	STRATEGIC FORCES	LAND FORCES	NAVAL FORCES	AIR FORCES	OTHER COMBAT FORCES	CENTRAL SUPPORT ADMINISTRATION AND COMMAND		PARAMILITARY FORCES	MILITARY ASSISTANCE			UNDISBURSED EXPENDITURE	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)
2.1.4 SHIPS AND BOATS.....														
2.1.5 ARMoured VEHICLES.....														
2.1.6 ARTILLERY.....														
2.1.7 OTHER ORDNANCE AND GROUND FORCE WEAPONS.....													455	
2.1.8 AMMUNITION..													333	
2.1.9 ELECTRONICS, AND COMMUNICATIONS													149	
2.1.10 NON-ARMoured VEHICLES..														149
2.1.11 OTHER.....													395	
2.2 CONSTRUCTION....		2 114												2 114
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.....														

LUXEMBOURG

LUXEMBOURG (10 000 FRANCS)

Force groups	STATE- GIC FORCES	LAND FORCES	NAVAL FORCES	AIR FORCES	OTHER COMBAT FORCES	CENTRAL SUPPORT ADMINISTRATION AND COMMAND		PARAMI- LITARY FORCES	MILITARY ASSISTANCE			UNDIS- TRIBU- TED EXPEH- DITURE	TOTAL MILI- TARY EXPEH- DITURE	CIVIL DEFENCE
						SUPPORT	COMMAND		HOME TERRI- TORY	ABROAD	ON PEACE KEEPING			
Resource costs	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
2.2.8 WAREHOUSES, DEPOTS ETC.....		846											846	
2.2.9 COMMAND AND ADM. FACILITIES....														
2.2.10 FORTIFICATIONS....														
2.2.11 SHELTERS....													1 011	
2.2.12 LAND.....		1 011											1 011	
2.2.13 OTHER.....		258											258	
3. RESEARCH AND DEVELOPMENT.....														
3.1 BASIC AND APPLIED RESEARCH..														
3.2 DEVELOPMENT, TESTING AND EVALUATION.....														
4. TOTAL (1+2+3) ...		18 931											18 931	

NETHERLANDS

[Original: English]

[12 May 1983]

Instrument for standardized international reporting
of military expenditures

(Actual outlays, current prices)

Country: Netherlands

Fiscal year: 1 January 1981-31 December 1981

National currency and unit of measure: Dutch guilders (hundreds of thousands)

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

NETHERLANDS

NETHERLANDS (100 000 GUILDERS)

Force groups	STRATEGIC FORCES	LAND FORCES	NAVAL FORCES	AIR FORCES	OTHER COMBAT FORCES 1/	CENTRAL SUPPORT ADMINISTRATION AND COMMAND		PARAMILITARY FORCES	MILITARY ASSISTANCE			UNDISTRICTED EXPENDITURE	TOTAL MILITARY EXPENDITURE	CIVIL DEFENCE 2/
						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...	..	34 436	14 982	16 483	2 076	18 687	21	..	N	N	359		86 985	1 616
1.1 PERSONNEL.....	..	24 865	10 419	9 490	1 655	15 288	21	..	N	N	272		62 602	291
1.1.1 CONSCRIPTS...	..	6 756	315	790	81	69	-	..	N	N	N		8 011	...
1.1.2 OTHER MILITARY PERSONNEL INCL. RESERVES 3/	..	12 083	6 668	7 164	1 504	11 997	-	..	N	N	N		39 417	129
1.1.3 CIVILIAN PERSONNEL.....	..	6 026	3 431	1 535	68	3 222	20	..	N	N	N		14 302	162
1.2 OPERATIONS AND MAINTENANCE.....	..	9 572	4 568	6 993	363	3 399	..	..	N	N	67		24 983	1 325
1.2.1 MATERIALS FOR CURRENT USE...	..	4 664	1 333	3 060	162	952	..	..	N	N	...		10 172	...
1.2.2 MAINTENANCE AND REPAIR 4/.....	..	2 504	2 366	2 470	66	-	..	..	N	N	...		7 427	...
1.2.3 PURCHASED SERVICES.....	..	904	337	330	61	122	..	..	N	N	...		1 754	...
1.2.4 RENT COSTS 5/	N	N	...		-	...
1.2.5 OTHER.....	..	1 500	512	1 133	73	2 326	..	..	N	N	...		5 543	1 325
2. PROCUREMENT AND CONSTRUCTION.....	..	12 473	8 852	7 469	146	5	..	..	1 020	1 908	...	10	33 863	285
2.1 PROCUREMENT....	..	10 812	8 215	6 960	54	..	..	..	..	603	...		26 644	106

1/ The Netherlands Royal "Marechaussee" (charged with external as well as internal security tasks) is represented under column 5 (Other combat forces). Additional expenditures concerning the "Marechaussee" are included in the figures presented under columns 2, 3 and 4.

2/ Figures concerning civil defence are included in the Netherlands' reply. It is stressed that those figures originate from the budgets of several Ministries; for technical reasons, those figures represent estimates.

3/ Military pensions are headed in total under column 6 (Support) at the amount of 1,136,321 thousands of guilders, as a surrogate of pensions fees.

4/ Major overhauls and modifications are included in the appropriate "procurement" items.

5/ Rent costs are not available.

NETHERLANDS

NETHERLANDS (100 000 GUILDERS)

Force groups	STRATEGIC FORCES	LAND FORCES	NAVAL FORCES	AIR FORCES	OTHER COMBAT FORCES	CENTRAL SUPPORT ADMINISTRATION AND COMMAND		PARAMILITARY FORCES	MILITARY ASSISTANCE			UNDISBURSED EXPENDITURE	TOTAL BILLYARY 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)
2.1.1 AIRCRAFT AND ENGINES.....	..	-	2 118	5 709	...	..	..	..	..	..	...		7 827	..
2.1.2 MISSILES, INCL. CONVENTIONAL WARHEADS.....		-	..
2.1.3 NUCLEAR WARHEADS AND BOMBS
2.1.4 SHIPS AND BOATS.....	4 249	-	-	..	..	..	..	..	...		4 249	..
2.1.5 ARMoured VEHICLES.....	..	2 257	-	-	-	..	..	..	..	..	...		2 257	..
2.1.6 ARTILLERY.....	-	-	-		-	..
2.1.7 OTHER ORDNANCE AND GROUND FORCE WEAPONS.....		-	..
2.1.8 AMMUNITION..	..	1 980	337	259	7	..	..	..	..	..	...		2 582	..
2.1.9 ELECTRONICS, AND COMMUNICATIONS	..	919	334	403	14	..	..	..	..	..	...		1 670	106
2.1.10 NON-ARMoured VEHICLES.	..	4 421	32	146	31	..	..	..	..	..	...		4 629	..
2.1.11 OTHER.....	..	1 234	1 146	443	3	..	..	..	..	..	...		2 825	..
2.2 CONSTRUCTION 6/.	..	1 661	637	509	92	5	..	..	1 029	1 305	..		5 239	179
2.2.1 AIR BASES, AIRFIELDS.....		-	...
2.2.2 MISSILE SITES.....		-	...

6/ The specification asked for is not available.

NETHERLANDS

NETHERLANDS (100 000 GUILDERS)

Force groups	STRATEGIC FORCES	LAND FORCES	NAVAL FORCES	AIR FORCES	OTHER COMBAT FORCES	CENTRAL SUPPORT ADMINISTRATION AND COMMAND		PARAMILITARY FORCES	MILITARY ASSISTANCE			UNDISBURSED EXPENDITURE	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)
2.2.3 NAVAL BASES AND FACILITIES....	-	..
2.2.4 ELECTRONICS, ETC.....	-	..
2.2.5 PERSONNEL FACILITIES.....	-	32
2.2.6 MEDICAL FACILITIES.....	-	100
2.2.7 TRAINING FACILITIES.....	-	..
2.2.8 WAREHOUSES, DEPOTS ETC.....	-	..
2.2.9 COMMAND AND ADM. FACILITIES....	-	..
2.2.10 FORTIFICATIONS....	-	..
2.2.11 SHELTERS....	-	13
2.2.12 LAND.....	-	66
2.2.13 OTHER.....	5	..	..	..	..	..	..	5	..
3. RESEARCH AND DEVELOPMENT 1/.....	196	..	..	..	..	..	..	196	..
3.1 BASIC AND APPLIED RESEARCH..
3.2 DEVELOPMENT, TESTING AND EVALUATION.....
4. TOTAL (1+2+3)....	..	46 909	23 834	23 952	2 162	18 889	21	..	1 029	1 908	359	..	119 064	1 901

1/ For technical reasons, most of the amounts for research and development are included under the appropriate "procurement" items.

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: 24,000 guilders a year

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: (50,200)

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 rates 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 available

Sales from the military sector of:

(a) Land)	
	)	10,556,000 guilders
(b) Real estate other than land)	
(c) Equipment:		36,623,000 guilders
(d) Services)	
	)	3,804,000 guilders
(e) Other)	

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

	<u>Answer</u>	
	<u>Available</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.

NEW ZEALAND

[Original: English]

[13 July 1983]

Instrument for standardized international reporting
of military expenditures

(Actual outlays, current prices)

Country: New Zealand

Fiscal year: 1 April 1981-31 March 1982

National currency and unit of measure: New Zealand dollar (hundreds of thousands)

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

NEW ZEALAND

NEW ZEALAND (100 000 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			UNDISBURSED EXPENDITURE	TOTAL ALLIATE 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)
2.1.4 SHIPS AND BOATS.....	..	-	194	-	..	..	..	..	..	..	..		194	..
2.1.5 ARMoured VEHICLES.....	..	22	..	..	..	..	..	..	..	..	..		22	..
2.1.6 ARTILLERY.....
2.1.7 OTHER GROUND FORCE WEAPONS.....
2.1.8 AMMUNITION.....	..	89	30	45	..	..	-	..	..	..	..		164	..
2.1.9 ELECTRONICS, AND COMMUNICATIONS.....	..	10	-	-	..	..	1	..	..	..	..		11	..
2.1.10 NON-ARMoured VEHICLES.....	..	12	-	20	..	..	-	..	..	..	..	-17	15	..
2.1.11 OTHER.....	..	19	32	61	..	..	36	..	..	..	..	1	149	..
2.2 CONSTRUCTION.....	..	87	14	38	..	..	16	..	..	..	..		155	..
2.2.1 AIR BASKS, AIRFIELDS.....	..	-	..	38	..	..	..	..	..	..	..		38	..
2.2.2 MISSILE SITES.....	14	..	..	..	..	..	..	..	..	-14	..	..
2.2.3 NAVAL BASES AND FACILITIES.....	14	14	..
2.2.4 ELECTRONICS, ETC.....
2.2.5 PERSONNEL FACILITIES.....	..	3	..	..	..	..	..	..	..	..	..		3	..
2.2.6 MEDICAL FACILITIES.....
2.2.7 TRAINING FACILITIES.....

NEW ZEALAND

NEW ZEALAND (100 000 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			UNDISBURSED EXPENDITURE	TOTAL ALIENARY 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)
2.2.8 WAREHOUSES, DEPOTS ETC.....
2.2.9 COMMAND AND ADM. FACILITIES....
2.2.10 PORTIFICATIONS.....
2.2.11 SHELTERS.....
2.2.12 LAND.....	..	-	-	-
2.2.13 OTHER.....	..	84	..	..	..	..	16	..	..	..	..	1	101	..
3. RESEARCH AND DEVELOPMENT.....	..	3	28	3	..	..	1	..	..	..	..	-1	34	..
3.1 BASIC AND APPLIED RESEARCH..	..	-	25	-	..	..	-	..	..	..	..	1	20	..
3.2 DEVELOPMENT, TESTING AND EVALUATION.....	..	3	3	2	..	..	1	..	..	..	..	..	9	..
4. TOTAL (1+2+3)....	..	1 889	1 367	2 043	..	..	630	..	..	7	-	..	5 936	..

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: Nil

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: Nil

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 rates 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: Not available

Sales from the military sector of:

(a) Land: 131)	
)	
(b) Real estate other than land: -)	
	)	Detail by force group
(c) Equipment: 2,090	)	not available
)	
(d) Services: 251)	
)	
(e) Other: 2,302)	

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

	<u>Answer</u>	
	<u>Available</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.

NORWAY

[Original: English]

[1 June 1983]

The following explanatory comments should be added to the national report:

(a) Certain simplifications have been made, owing to difficulties in adapting the source material to the United Nations matrix;

(b) The figures listed in parentheses are included in other figures and are therefore not to be included in the sum total;

(c) The sum total submitted for column 9 (Home territory) represents the total infrastructure expenses. These are also included in columns 2, 3, 4, 6 and 7 together with domestically financed construction projects;

(d) The sum submitted for column 10 (Abroad) represents Norway's contribution to the infrastructure programme of the North Atlantic Treaty Organization (NATO);

(e) Expenditures for research and development are included under item 1.1 (Operating costs).

Instrument for standardized international reporting
of military expenditures

(Actual outlays, current prices)

Country: Norway

Fiscal year: 1 January 1982-31 December 1982

National currency and unit of measure: Norwegian kroner (millions)

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

NORWAY

NORWAY (1 000 000 KRONER)

Force groups Resource costs	STATISTICAL FORCES	LAND FORCES	NAVAL FORCES	AIR FORCES	OTHER COMBAT FORCES	CENTRAL SUPPORT ADMINISTRATION AND COMMAND	PARA-MILITARY FORCES	MILITARY ASSISTANCE			UNDISBURSED EXPENDITURE	TOTAL ALLIATE EXPENDITURE	CIVIL DEFENCE
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	HOME TERRITORY	ABROAD	UN PEACE KEEPING	(12)	(13)	(14)
1. OPERATING COSTS...	..	2 502	1 475	1 674	..	2 139	..	-	-	201		7 909	...
1.1 PERSONNEL.....	..	1 776	786	990	..	1 164	..	-	-	154		4 870	...
1.1.1 CONSCRIPTS...	..	302	71	69	..	-	..	-	-	-		442	...
1.1.2 OTHER MILITARY PERSONNEL INCL. RESERVES.....	..	1 060	469	622	..	748	..	-	-	154		3 053	...
1.1.3 CIVILIAN PERSONNEL.....	..	414	246	299	..	416	..	-	-	-		1 375	...
1.2 OPERATIONS AND MAINTENANCE.....	..	726	687	684	..	975	..	-	-	47		3 119	..
1.2.1 MATERIALS FOR CURRENT USE...	..	225	218	281	..	9	..	-	-	22		755	..
1.2.2 MAINTENANCE AND REPAIR.....	..	301	303	277	..	301	..	-	-	25		1 207	...
1.2.3 PURCHASED SERVICES.....	-	-	-			...
1.2.4 RENT COSTS...	-	-	-			...
1.2.5 OTHER.....	..	200	166	126	..	665	..	-	-	-		1 157	...
2. PROCUREMENT AND CONSTRUCTION.....	..	610	379	1 542	..	475	..	(385)	(132)	-	-517	3 006	...
2.1 PROCUREMENT.....	..	500	265	1 355	..	146	..	-	-	-		2 266	...
2.1.1 AIRCRAFT AND ENGINES.....	..	-	-	926	..	-	..	-	-	-		926	...
2.1.2 MISSILES, INCL. CONVENTIONAL WARHEADS.....	..	31	52	229	..	-	..	-	-	-		312	...
2.1.3 NUCLEAR WARHEADS AND BOMBS	..	-	-	-	..	-	..	-	-	-		-	...

NORWAY

NORWAY (1 000 000 KRONER)

Force groups Resource costs	STRATEGIC FORCES	LAND FORCES	NAVAL FORCES	AIR FORCES	OTHER COMBAT FORCES	CENTRAL SUPPORT ADMINISTRATION AND COMMAND	PARAMILITARY FORCES	MILITARY ASSISTANCE			UNDISTRICTED EXPENDITURE	TOTAL MILITARY EXPENDITURE	CIVIL DEFENCE	
	(1)	(2)	(3)	(4)	(5)	SUPPORT (6)	COMMAND (7)	(8)	HOME TERRITORY (9)	ABROAD (10)	UN PEACE KEEPING (11)	(12)	(13)	(14)
2.1.4 SHIPS AND BOATS.....	..	-	46	-	..		20	..	-	-	-		66	...
2.1.5 ARMoured VEHICLES.....	..	120	-	-	..		-	..	-	-	-		120	...
2.1.6 ARTILLERY....	..	1	26	9	..		-	..	-	-	-		36	...
2.1.7 OTHER ORDNANCE AND GROUND FORCE WEAPONS.....	..	6	11	12	..		-	..	-	-	-		29	...
2.1.8 AMMUNITION..	..	204	65	26	..		-	..	-	-	-		295	...
2.1.9 ELECTRONICS, AND COMMUNICATIONS	..	82	59	114	..		35	..	-	-	-		290	...
2.1.10 NON-ARMoured VEHICLES.	..	50	5	18	..		2	..	-	-	-		75	...
2.1.11 OTHER.....	..	6	1	21	..		69	..	-	-	-		117	...
2.2 CONSTRUCTION....	..	110	114	187	..		329	..	(385)	(132)	-	-517	740	...
2.2.1 AIR BASES, AIRFIELDS.....	..	-	-	77	..		-	..	...	...	-		77	...
2.2.2 MISSILE SITES.....	..	-	-	-	..		-	-		-	...
2.2.3 NAVAL BASKS AND FACILITIES....	..	-	49	-	..		-	..	...	...	-		49	...
2.2.4 ELECTRONICS, ETC.....	..	-	19	69	..		3	..	...	...	-		91	...
2.2.5 PERSONNEL FACILITIES.....	..	62	6	16	..		5	..	...	...	-		69	...
2.2.6 MEDICAL FACILITIES.....	..	-	-	-	..		-	-		-	...
2.2.7 TRAINING FACILITIES.....	..	14	10	10	..		1	..	...	...	-		35	...

NORWAY

NORWAY (1 000 000 KRONER)

Force groups	STRATEGIC FORCES	LAND FORCES	NAVAL FORCES	AIR FORCES	OTHER COMBAT FORCES	CENTRAL SUPPORT ADMINISTRATION AND COMMAND		PARAMILITARY FORCES	MILITARY ASSISTANCE			UNDISBURSED EXPENDITURE	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)
2.2.8 WAREHOUSES, DEPOTS ETC.....	..	18	2	11	..	-	..	..	..	..	-		31	..
2.2.9 COMMAND AND ADM. FACILITIES...	..	-	-	-	..	157	..	..	..	..	-		157	..
2.2.10 FORTIFICATIONS.....	..	5	25	1	..	-	..	..	..	..	-		31	..
2.2.11 SHELTERS.....	..	-	-	-	..	-	-		-	..
2.2.12 LAND.....	..	-	-	-	..	10	..	..	..	..	-		10	..
2.2.13 OTHER.....	..	11	3	3	..	153	..	..	..	..	-		170	..
3. RESEARCH AND DEVELOPMENT.....	..	(4)	(31)	(-)	..	(84)	..	..	-	-	-		(91)	..
3.1 BASIC AND APPLIED RESEARCH..														
3.2 DEVELOPMENT, TESTING AND EVALUATION.....														
4. TOTAL (1+2+3)	3 112	1 852	3 216	..	2 614	..	..	(385)	(132)	201	-517	10 995	..

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: 7,300 Norwegian Kroner/month

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: 21,600

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 rates as reported by the International Monetary Fund.

Answer: 324 million Norwegian Kroner

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

	<u>Answer</u>	
	<u>Available</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		
(ii) Regions		
Imports of military equipment	X	
Such imports divided by		
(i) Countries	X	
(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 responding country with those of other countries.

PORTUGAL

[Original: English]

[14 July 1983]

Instrument for standardized international reporting
of military expenditures

(Actual outlays, current prices)

Country: Portugal

Fiscal year: 31 December 1981-30 November 1982

National currency and unit of measure: escudo (thousands)

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

PORTUGAL

PORTUGAL (10 000 ESCUDOS)

Force groups	STRATEGIC FORCES	LAND FORCES	NAVAL FORCES	AIR FORCES	OTHER COMBAT FORCES	CENTRAL SUPPORT ADMINISTRATION AND COMMAND		PARAMILITARY FORCES	MILITARY ASSISTANCE			UNDISTRICTED EXPENDITURE	TOTAL MILITARY EXPENDITURE	CIVIL DEPENDENCE
						SUPPORT	COMMAND		HOME TERRITORY	ABROAD	ON PEACE KEEPING			
Resource costs	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
1. OPERATING COSTS...	..	954	688	398	..	..	91	657	..	..	..		2 789	..
1.1 PERSONNEL.....	..	816	507	342	..	..	21	655	..	..	..		2 342	..
1.1.1 CONSCRIPTS...
1.1.2 OTHER MILITARY PERSONNEL INCL. RESERVES....	..	15	138	..	..	..	52	..	..	..	..		208	..
1.1.3 CIVILIAN PERSONNEL.....	..	123	43	56	..	..	16	2	..	..	..		241	..
1.2 OPERATIONS AND MAINTENANCE.....	..	815	377	571	..	..	242	190	..	..	..		2 196	..
1.2.1 MATERIALS FOR CURRENT USE...	..	435	125	143	..	..	6	76	..	..	..		784	..
1.2.2 MAINTENANCE AND REPAIR.....	..	380	248	428	..	..	218	69	..	..	..		1 343	..
1.2.3 PURCHASED SERVICES.....
1.2.4 RENT COSTS...
1.2.5 OTHER.....	..	1	4	-	..	..	18	45	..	..	..		68	..
2. PROCUREMENT AND CONSTRUCTION.....	..	119	117	353	..	..	5	62	..	..	..		657	..
2.1 PROCUREMENT....
2.1.1 AIRCRAFT AND ENGINES.....	253	..	..	..	..	..	..	..		253	..
2.1.2 MISSILES, INCL. CONVENTIONAL WARHEADS.....
2.1.3 NUCLEAR WARHEADS AND BOMBS

PORTUGAL

PORTUGAL (10 000 ESCUDOS)

Force groups	SPRAT- GIC FORCES		LAND FORCES		NAVAL FORCES		AIR FORCES		OTHER COMBAT FORCES		CENTRAL SUPPORT ADMINISTRATION AND COMMAND		PARAMI- LITARY FORCES		MILITARY ASSISTANCE			UNDIS- TRIBU- TAD EXPEN- DITUME IDITURE		CIVIL DEPENCE		
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)		
Resource costs																						
2.1.4 SHIPS AND BOATS.....			20										4								24	
2.1.5 ARMoured VEHICLES.....		5																				5
2.1.6 ARTILLERY.....																						
2.1.7 OTHER ORDNANCE AND GROUND FORCE WEAPONS.....																						
2.1.8 AMMUNITION.....																						
2.1.9 ELECTRONICS, AND COMMUNICATIONS.....																						
2.1.10 NON-ARMoured VEHICLES.....		36	73	67									26									
2.1.11 OTHER.....		68	3	14									25									
2.2 CONSTRUCTION.....																						
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.....																						

PORTUGAL

PORTUGAL (10 000 ESCUDOS)

Force groups	STRATEGIC FORCES	LAND FORCES	NAVAL FORCES	AIR FORCES	OTHER COMBAT FORCES	CENTRAL SUPPORT ADMINISTRATION AND COMMAND		PARAMILITARY FORCES	MILITARY ASSISTANCE			UNDISTRICTED EXPENDITURE	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)
2.2.8 WAREHOUSES, DEPOTS ETC.....
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)	1 889	1 162	1 323	..	..	338	910 ^{1/1}	..	..	..	..	5 641	..

1/ For border security forces and for maintenance of internal security forces.

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 available

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 available

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 rates as reported by the International Monetary Fund.

Answer: 400,166 (thousands of escudos)

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 available

Sales from the military sector of:

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

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

	<u>Answer</u>	
	<u>Available</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.

SWEDEN

[Original: English]

[20 April 1983]

Instrument for standardized international reporting
of military expenditures

(Actual outlays, current prices)

Country: Sweden

Fiscal year: 1 July 1981-30 June 1982

National currency and unit of measure: Swedish kronor (millions)

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

SWEDEH

SWEDEH (1 000 000 KRONOR)

Force groups	STATE- GIC FORCES	LAND FORCES	NAVAL FORCES	AIR FORCES	OTHER COMBAT FORCES	CENTRAL SUPPORT		PARAMI- LITARY FORCES	MILITARY ASSISTANCE			UNDIS- TRIBU- TED EXPEN- DITURE	TOTAL MILI- TARY EXPEN- DITURE	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)
1. OPERATING COSTS...	..	4 516	1 458	2 564	..	1 290	654	..	..	..	129	..	10 611	271
1.1 PERSONNEL.....	..	3 006	969	1 054	..	904	341	..	..	..	104	..	6 378	178
1.1.1 CONSCRIPTS...	..	788	119	97	..	5	-	..	..	..	-	..	1 009	30
1.1.2 OTHER MILITARY PERSONNEL INCL. RESERVES....	..	1 459	551	650	..	95	158	..	..	..	104	..	3 017	-
1.1.3 CIVILIAN PERSONNEL.....	..	759	299	307	..	604	183	..	..	..	-	..	2 352	148
1.2 OPERATIONS AND MAINTENANCE.....	..	1 510	489	1 510	..	386	313	..	..	..	25	..	4 233	93
1.2.1 MATERIALS FOR CURRENT USE...	..	311	114	496	..	3	18	..	..	..	..	..	942	16
1.2.2 MAINTENANCE AND REPAIR.....	..	466	194	733	..	22	74	..	..	..	..	..	1 489	6
1.2.3 PURCHASED SERVICES.....	..	420	131	228	..	173	114	..	..	..	..	..	1 066	11
1.2.4 RENT COSTS...	..	94	13	12	..	48	35	..	..	..	..	..	202	19
1.2.5 OTHER.....	..	219	37	41	..	140	72	..	..	..	..	..	509	41
2. PROCUREMENT AND CONSTRUCTION.....	..	2 267	1 100	3 244	..	20	117	..	..	..	..	200	6 954	364
2.1 PROCUREMENT....	..	1 751	1 005	3 009	..	-	90	..	..	..	..	..	5 855	80
2.1.1 AIRCRAFT AND ENGINES.....	..	16	36	2 048	..	-	-	..	..	..	..	..	2 100	-
2.1.2 MISSILES, INCL. CONVENTIONAL WARHEADS.....	..	236	37	288	..	-	-	..	..	..	..	..	501	-
2.1.3 NUCLEAR WARHEADS AND BOMBS	-

SWEDEN

SWEDEN (1 000 000 KRONOR)

Force groups Resource costs	STRATEGIC FORCES	LAND FORCES	NAVAL FORCES	AIR FORCES	OTHER COMBAT FORCES	CENTRAL SUPPORT ADMINISTRATION AND COMMAND		PARAMILITARY FORCES	MILITARY ASSISTANCE			UNDISBURSED EXPENDITURE	TOTAL MILITARY EXPENDITURE	CIVIL DEFENCE
	(1)	(2)	(3)	(4)	(5)	SUPPORT	COMMAND	(8)	HOME TERRITORY	ABROAD	UN PEACE KEEPING	(12)	(13)	(14)
						(6)	(7)		(9)	(10)	(11)			
2.1.4 SHIPS AND BOATS.....	..	-	305	-	..	-	-	..	..	..	..		305	-
2.1.5 ARMoured VEHICLES.....	..	179	-	-	..	-	-	..	..	..	..		179	-
2.1.6 ARTILLERY.....	..	152	61	-	..	-	-	..	..	..	..		213	-
2.1.7 OTHER ORDNANCE AND GROUND FORCE WEAPONS.....	..	58	-	-	..	-	-	..	..	..	..		58	-
2.1.8 AMMUNITION.....	..	549	205	84	..	-	-	..	..	..	..		838	-
2.1.9 ELECTRONICS, AND COMMUNICATIONS.....	..	189	275	413	..	-	61	..	..	..	..		958	12
2.1.10 NON-ARMoured VEHICLES.....	..	101	-	-	..	-	-	..	..	..	..		101	-
2.1.11 OTHER.....	..	271	86	176	..	-	9	..	..	..	..		542	74
2.2 CONSTRUCTION.....	..	516	95	235	..	20	27	..	..	..	..	206	1 099	278
2.2.1 AIR BASES, AIRFIELDS.....	..	-	-	36	..	-	-	..	..	..	..		36	-
2.2.2 MISSILE SITES.....	..	-	-	-	..	-	-		-	-
2.2.3 NAVAL BASES AND FACILITIES.....	..	-	-	-	..	-	-		-	-
2.2.4 ELECTRONICS, ETC.....	..	-	-	-	..	-	-		-	-
2.2.5 PERSONNEL FACILITIES.....	..	173	8	33	..	-	-	..	..	..	..		214	4
2.2.6 MEDICAL FACILITIES.....	..	-	-	-	..	-	-		-	-
2.2.7 TRAINING FACILITIES.....	..	180	8	6	..	-	-	..	..	..	..		194	5

SWEDEN

SWEDEN (1 000 000 KRONOR)

Force groups Resource costs	STRATEGIC FORCES	LAND FORCES	NAVAL FORCES	AIR FORCES	OTHER COMBAT FORCES	CENTRAL SUPPORT ADMINISTRATION AND COMMAND		PARAMILITARY FORCES	MILITARY ASSISTANCE			UNDISTRICTED EXPENDITURE	TOTAL ALLIATE 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)
2.2.8 WAREHOUSES, DEPOTS ETC.....	..	31	11	57	..	-	16	..	..	..	..		115	-
2.2.9 COMMAND AND ADM. FACILITIES....	..	37	1	-	..	19	3	..	..	..	..		60	1
2.2.10 FORTIFICATIONS....	154	154	27
2.2.11 SHELTERS....	..	-	-	-	..	-	-		-	220
2.2.12 LAND.....	..	15	2	2	..	1	-	..	..	..	..		20	-
2.2.13 OTHER.....	..	80	65	101	..	-	8	..	..	..	..	52	306	15
3. RESEARCH AND DEVELOPMENT.....	..	189	101	538	..	-	18	..	..	..	..	111	957	16
3.1 BASIC AND APPLIED RESEARCH..	..	55	26	50	..	-	18	..	..	..	..	111	260	15
3.2 DEVELOPMENT, TESTING AND EVALUATION.....	..	134	75	488	..	-	-	..	..	..	..		697	1
4. TOTAL (1+2+3)	6 972	2 659	6 346	..	1 310	789	..	..	..	120	326	18 522	651

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: About 55,000 kronor a year (excluding social costs)

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: 385 10

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 rates 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:

	(2)	(3)	(4)	(6)	(7)	(13)*
Depletion of ammunition:	302	32	29	-	-	363
Sales from the military sector of:						
(a) Land	-	-	-	-	-	-
(b) Real estate other than land	-	-	-	-	-	-
(c) Equipment	113	4	40			157
(d) Services	-	-	-	-	-	-
(e) Other	-	-	-	-	-	-

* Numbers in parentheses refer to columns in the matrix.

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

	<u>Answer</u>	
	<u>Available</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.

THAILAND

[Original: English]

[18 May 1983]

The present system of Thai military budget does not permit the Royal Thai Government to report its military expenditures in the manner recommended in operative paragraph 2 of General Assembly resolution 37/95 B.

Instrument for standardized international reporting
of military expenditures

(Actual outlays, current prices)

Country: Thailand

Fiscal year: 1 October 1982-30 September 1983

National currency and unit of measure: baht (hundreds of thousands)

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

THAILAND

THAILAND (300 000 BAHT)

Force groups	STRATEGIC FORCES	LAND FORCES	NAVAL FORCES	AIR FORCES	OTHER COMBAT FORCES	CENTRAL SUPPORT ADMINISTRATION AND COMMAND	PARAMILITARY FORCES		MILITARY ASSISTANCE		UNDISTINGUISHED EXPENDITURE	TOTAL MILITARY EXPENDITURE	CIVIL DEFENCE	
							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.....														
2-1.5 ARMoured VEHICLES.....														
2-1.6 ARTILLERY.....														
2-1.7 OTHER ORDNANCE AND GROUND FORCE WEAPONS.....														
2-1.8 AMMUNITION.....														
2-1.9 ELECTRONICS AND COMMUNICATIONS														
2-1.10 NON-ARMoured VEHICLES														
2-1.11 OTHER.....														
2-2 CONSTRUCTION.....		8 033	4 763	1 273		1 874	465					16 400		
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.....														

THAILAND

THAILAND (100 000 BANT)

Force groups	STRATEGIC FORCES	LAND FORCES	NAVAL FORCES	AIR FORCES	OTHER COMBAT FORCES	CENTRAL SUPPORT ADMINISTRATION AND COMMAND		PARAMILITARY FORCES	MILITARY ASSISTANCE			UNDISTIBUTED EXPENDITURE	TOTAL BILLETARY EXPENDITURE	CIVIL DEFENCE
						SUPPORT	COMMAND		HOME TERRITORY	ABROAD	OF PEACE KEEPING			
Resource costs	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
2.2.8 WAREHOUSES, DEPOTS ETC.....														
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.....		64	327	100		5	51						587	
3.1 BASIC AND APPLIED RESEARCH..														
3.2 DEVELOPMENT, TESTING AND EVALUATION.....														
4. TOTAL (1+2+3)....		163 680	69 259	70 099		6 596	20 921						330 555	

TOGO

[Original: French]

[31 May 1983]

Instrument for standardized international reporting
of military expenditures

(Actual outlays, current prices)

Country: Togo

Fiscal year: Budget 1982

National currency and unit of measure: CFA franc (millions)

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

TOGO

TOGO (1 000 000 CFA FRANCS)

Force groups Resource costs	STRATE- GIC FORCES	LAND FORCES	NAVAL FORCES	AIR FORCES	OTHER COMBAT FORCES	CENTRAL SUPPORT ADMINISTRATION AND COMMAND		PARAMI- LITARY FORCES	MILITARY ASSISTANCE			UNDIS- TRIBU- TED EXPEN- DITURE	TOTAL MILI- TARY EXPEN- DITURE	CIVIL DEFENCE
	(1)	(2)	(3)	(4)	(5)	SUPPORT	COMMAND	(8)	HOME TERRI- TORY	ABROAD	UN PEACE KEEPING	(12)	(13)	(14)
						(6)	(7)		(9)	(10)	(11)			
2.1.4 SHIPS AND BOATS.....														
2.1.5 ARMoured VEHICLES.....														
2.1.6 ARTILLERY....														
2.1.7 OTHER ORDNANCE AND GROUND FORCE WEAPONS.....														
2.1.8 AMMUNITION..														
2.1.9 ELECTRONICS, AND COMMUNICATIONS														
2.1.10 NON- ARMoured VEHICLES.														
2.1.11 OTHER.....														
2.2 CONSTRUCTION....														
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.....														

TOGO

TOGO (1 000 000 CFA FRANCS)

Force groups	STRATEGIC FORCES	LAND FORCES	NAVAL FORCES	AIR FORCES	OTHER COMBAT FORCES	CENTRAL SUPPORT ADMINISTRATION AND COMMAND		PARAMILITARY FORCES	MILITARY ASSISTANCE			UNDISBURSED EXPENDITURE	TOTAL MILITARY EXPENDITURE	CIVIL DEFENCE
						SUPPORT	COMMAND		HOME TERRITORY	ABROAD	ON PEACE KEEPING			
Resource costs	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
2.2.8 WAREHOUSES, DEPOTS ETC.....														
2.2.9 COMMAND AND ADM. FACILITIES...														
2.2.10 PORTIFICATIONS.....														
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) ...												2919200	2919200	

TURKEY

[Original: English]

[13 July 1983]

The figures for fiscal year 1 March 1982-31 December 1982 reflect expenditures for a period of 10 months, as by national legislation the last fiscal year was declared terminated at the end of the 1982 calendar year.

Instrument for standardized international reporting
of military expenditures

(Actual outlays, current prices)

Country: Turkey

Fiscal year: 1 March-31 December 1982

National currency and unit of measure: lira (millions)

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

TURKEY

TURKEY (1 000 000 TURKISH LIRA)

Force groups Resource costs	STRATEGIC FORCES	LAND FORCES	NAVAL FORCES	AIR FORCES	OTHER COMBAT FORCES	CENTRAL SUPPORT ADMINISTRATION AND COMMAND		PARAMILITARY FORCES	MILITARY ASSISTANCE			UNDISTRIBUTED EXPENDITURE	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)
1. OPERATING COSTS...												206 740	206 740	
1.1 PERSONNEL.....														
1.1.1 CONSCRIPTS...														
1.1.2 OTHER MILITARY PERSONNEL INCL. RESERVES.....														
1.1.3 CIVILIAN PERSONNEL.....														
1.2 OPERATIONS AND MAINTENANCE.....														
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.....														
2. PROCUREMENT AND CONSTRUCTION.....												128 872	128 872	
2.1 PROCUREMENT....														
2.1.1 AIRCRAFT AND ENGINES.....														
2.1.2 MISSILES, INCL. CONVENTIONAL WARHEADS.....														
2.1.3 NUCLEAR WARHEADS AND BOMBS														

TURKEY

TURKEY (1 000 000 TURKISH LIRA)

Force groups Resource costs	STRATEGIC FORCES (1)	LAND FORCES (2)	NAVAL FORCES (3)	AIR FORCES (4)	OTHER COMBAT FORCES (5)	CENTRAL SUPPORT ADMINISTRATION AND COMMAND		PARAMILITARY FORCES (8)	MILITARY ASSISTANCE			UNDISBURSED EXPENDITURE (12)	TOTAL MILITARY EXPENDITURE (13)	CIVIL DEFENCE (14)
						SUPPORT (6)	COMMAND (7)		HOME TERRITORY (9)	ABROAD (10)	UN PEACE KEEPING (11)			
2.2.8 WAREHOUSES, DEPOTS ETC.....														
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.....												134	134	
3.1 BASIC AND APPLIED RESEARCH..														
3.2 DEVELOPMENT, TESTING AND EVALUATION.....														
4. TOTAL (1+2+3) ...												335 746	335 746	

UNITED KINGDOM OF GREAT BRITAIN AND NORTHERN IRELAND

[Original: English]

[18 May 1983]

The United Kingdom of Great Britain and Northern Ireland has repeatedly stressed the importance of the completion of the reporting instrument by a representative sample of States from different regions and with different budgeting and accounting systems. It has noted with disappointment that, while a representative sample of countries with free-market economies has completed the matrix, there has been no satisfactory response from countries with centrally planned economies. The United Kingdom has again completed the matrix this year in the hope that such a response will be forthcoming, but will review the position in the future in the light of whether this has in fact been the case.

Instrument for standardized international reporting
of military expenditures

(Actual outlays, current prices)

Country: United Kingdom of Great Britain and Northern Ireland Fiscal year: 1 April 1981-31 March 1982

National currency and unit of measure: Pounds sterling (hundreds of thousands)

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

UNITED KINGDOM OF GREAT BRITAIN AND NORTHERN IRELAND

UNITED KINGDOM (100 000 POUNDS STERLING)

Force groups Resource costs	STRATEGIC FORCES	LAND FORCES	NAVAL FORCES	AIR FORCES	OTHER COMBAT FORCES	CENTRAL SUPPORT ADMINISTRATION AND COMMAND	PARAMILITARY FORCES	MILITARY ASSISTANCE			UNDISBURSED EXPENDITURE	TOTAL BILLY-FAIR EXPENDITURE	CIVIL DEFENCE	
	(1)	(2)	(3)	(4)	(5)	SUPPORT	COMMAND	HOME TERRITORY	ABROAD	UN PEACE KEEPING	(12)	(13)	(14)	
						(6)	(7)			(11)				
1. OPERATING COSTS..		30 311	20 695	23 920		14 764			45	66	253		90 056	178
1.1 PERSONNEL.....		20 833	12 976	11 540		4 915							50 264	123
1.1.1 CONSCRIPTS..														..
1.1.2 OTHER MILITARY PERSONNEL INCL. RESERVES.....		15 670	7 977	9 987		..							33 634	..
1.1.3 CIVILIAN PERSONNEL.....		5 163	4 997	1 553		4 915					...		16 620	123
1.2 OPERATIONS AND MAINTENANCE.....		9 478	7 719	12 380		9 849							39 426	56
1.2.1 MATERIALS FOR CURRENT USE...		6 311	2 983	7 330		5 660							24 284	...
1.2.2 MAINTENANCE AND REPAIR.....		1 025	3 935	5 042		-							10 002	...
1.2.3 PURCHASED SERVICES.....														...
1.2.4 RENT COSTS..														...
1.2.5 OTHER.....		142	801	6		4 194							5 145	...
2. PROCUREMENT AND CONSTRUCTION.....		9 112	14 370	16 373		1 471						-980	40 346	205
2.1 PROCUREMENT....		8 164	13 972	15 178		-206						108	37 628	184
2.1.1 AIRCRAFT AND ENGINES.....		376	1 123	10 645									12 144	..
2.1.2 MISSILES, INCL. CONVENTIONAL WARHEADS.....		2 009	1 265	1 641									4 915	..
2.1.3 NUCLEAR WARHEADS AND BOMBS														..

1/ Actual expenditure on the United Kingdom's nuclear strategic force is not separately identified by title, force groups or resource cost categories. This expenditure has been included in other categories. However, an annual assessment of the cost of the force is made and estimated expenditure in 1981-1982 was £269,000,000.

UNITED KINGDOM OF GREAT BRITAIN AND NORTHERN IRELAND

UNITED KINGDOM (100 000 POUNDS STERLING)

Force groups	STRATEGIC FORCES	LAND FORCES	NAVAL FORCES	AIR FORCES	OTHER COMBAT FORCES	CENTRAL SUPPORT ADMINISTRATION AND COMMAND		PARA-MILITARY FORCES	MILITARY ASSISTANCE			UNDISTRICTED EXPENDITURE	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)
2.1.4 SHIPS AND BOATS.....		23	9 452	2									9 477	..
2.1.5 ARMoured VEHICLES.....		909	15	84									1 008	..
2.1.6 ARTILLERY.....		134	2	12									148	..
2.1.7 OTHER ORDNANCE AND GROUND FORCE WEAPONS.....		191	3	18									212	..
2.1.8 AMMUNITION.....		1 686	999	622									3 307	..
2.1.9 ELECTRONICS, AND COMMUNICATIONS		2 007	653	2 597									5 257	119
2.1.10 NON-ARMoured VEHICLES.		829	460	77									1 366	..
2.1.11 OTHER.....						206							206	65
2.2 CONSTRUCTION.....		948	418	675		677							2 718	22
2.2.1 AIR BASES, AIRFIELDS.....														..
2.2.2 MISSILE SITES.....														..
2.2.3 NAVAL BASES AND FACILITIES.....														..
2.2.4 ELECTRONICS, ETC.....														5
2.2.5 PERSONNEL FACILITIES.....														1
2.2.6 MEDICAL FACILITIES.....														1
2.2.7 TRAINING FACILITIES.....														2

UNITED KINGDOM OF GREAT BRITAIN AND NORTHERN IRELAND

UNITED KINGDOM (100 000 POUNDS STERLING)

Force groups	STRATE- GIC FORCES	LAND FORCES	NAVAL FORCES	AIR FORCES	OTHER COMBAT FORCES	CENTRAL SUPPORT ADMINISTRATION AND COMMAND		PARAMI- LITARY FORCES	MILITARY ASSISTANCE			UNDIS- TRIBU- TED EXPEN- DITURE	TOTAL BILLI- TARY EXPEN- DITURE	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)
2.2.8 WAREHOUSES, DEPOTS ETC.....														...
2.2.9 COMMAND AND ADM. FACILITIES...														16
2.2.10 FORTIFICATIONS....														..
2.2.11 SHELTERS....														..
2.2.12 LAND.....														-
2.2.13 OTHER.....														
3. RESEARCH AND DEVELOPMENT 2/....		(2 906)	(3 338)	(3 721)		(6 702)							(16667)	1
3.1 BASIC AND APPLIED RESEARCH..														1
3.2 DEVELOPMENT, TESTING AND EVALUATION.....														...
4. TOTAL (1+2+3) ...		39 423	35 085	40 293		15 241			45	68	253		130 408	384

2/ Research and development expenditure, while separately identified, is included in the totals of resource cost categories 1 and 2.

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

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 rates as reported by the International Monetary Fund.

Answer: Not applicable

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 available

Sales from the military sector of:

- (a) Land)
) £53.3 million
- (b) Real estate other than land)
- (c) Equipment: £600 million for calendar year 1981
- (d) Services: Not available
- (e) Other: Not available

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

	<u>Answer</u>	
	<u>Available</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]

[23 September 1983]

Instrument for standardized international reporting
of military expenditures

(Actual outlays, current prices)

Country: United States of
America

Fiscal year: 1 October 1981-30 September 1982

National currency and unit of measure: US dollar (millions)

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

UNITED STATES OF AMERICA

U. S. (1 000 000 US DOLLARS) (DEPARTMENT OF DEFENSE)

Force groups	STRATEGIC FORCES	LAND FORCES (Army)	NAVAL FORCES (Navy)	AIR FORCES (Air Force)	OTHER COMBAT FORCES (Marine Corps)	CENTRAL SUPPORT ADMINISTRATION AND COMMAND	RESERVE MILITARY FORCES (National Guards)	MILITARY ASSISTANCE			UNDISBURSED EXPENDITURE	TOTAL BILLETARY EXPENDITURE	CIVIL DEFENCE	
	1/					SUPPORT (Defence agencies) 2/	COMMAND (Defence wide)	HOME TERRITORY	ABROAD	UN PEACE KEEPING	(12)	(13)	3/	
Resource costs	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
1. OPERATING COSTS...	...	30 728	31 852	28 538	4 324	4 920	17 069	4 615	-	...	...	-	122 046	...
1.1 PERSONNEL.....	...	20 579	16 853	16 050	3 248	2 038	15 286	3 038	-	...	...	-	77 092	23
1.1.1 CONSCRIPTS...	-
1.1.2 OTHER MILITARY PERSONNEL INCL. RESERVE...	...	12 863	9 055	10 484	2 799	..	14 950	1 728	-	...	...	-	51 867	...
1.1.3 CIVILIAN PERSONNEL.....	...	7 716	7 798	5 566	449	2 038	348	1 310	-	...	...	-	25 225	23
1.2 OPERATIONS AND MAINTENANCE.....	...	10 149	14 999	12 488	1 076	2 882	1 783	1 577	-	...	...	-	44 954	41 5/
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.....	-	-
2. PROCUREMENT AND CONSTRUCTION.....	...	8 749	17 986	17 184	382	605	286	103	-	...	...	4 382	49 677	...
2.1 PROCUREMENT 6/	...	8 080	17 267	16 355	382	384	...	...	-	...	...	4 382	46 850	..
2.1.1 AIRCRAFT AND ENGINES.....	...	1 297	8 089	9 624	...	...	...	...	-	...	...	-	23 311	..
2.1.2 MISSILES, INCL. CONVENTIONAL WARHEADS.....	...	1 232	...	3 069	...	...	...	...	-	...	...	-	...	..
2.1.3 NUCLEAR WARHEADS AND BOMBS	-	4 382 7/	4 382	..

1/ 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 (as indicated in parentheses in the headings of columns 2 to 8). Since strategic forces do not constitute a distinct organization but are located in several branches of service, outlay data for such a force group are not readily available. Accounting by major force missions more closely resembling the force groups in this matrix, including strategic, is conducted for the "obligational authority" approved by the Congress. For further explanation, see the United States reply for the practical test of the reporting instrument (see A/35/479).

2/ Includes Office of the Secretary of Defense.

3/ Outlays by the Federal Emergency Management Agency on Civil Defence programs.

4/ The entry is military retirement pay.

5/ Includes outlays for procurement.

6/ 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.

7/ Actual outlays by the Department of Energy on all atomic energy defence activities. In addition to outlays related to weapons and nuclear materials production, this amount includes outlays on naval reactor development and verification and control technology.

UNITED STATES OF AMERICA

U. S. (1 000 000 US DOLLARS) (DEPARTMENT OF DEFENSE)

Force groups	STRATEGIC FORCES	LAND FORCES (Army)	NAVAL FORCES (Navy)	AIR FORCES (Air Force)	OTHER COMBAT FORCES (Marine Corps)	CENTRAL SUPPORT ADMINISTRATION AND COMMAND	SUPPORT COMMAND (Defence agencies) 2/	PARAMILITARY FORCES (National Guards)	MILITARY ASSISTANCE			UNDISTRICTED EXPENDITURE	TOTAL ALLIATE EXPENDITURE	CIVIL DEFENCE 3/
	1/								HOME TERRITORY	ABROAD	UN PEACE KEEPING			
Resource costs	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
2.1.4 SHIPS AND BOATS.....	6 599	..	...	...	...	...	-	...	...	-	6 599	..
2.1.5 ARMoured VEHICLES.....	...	2 025	...	...	...	...	...	...	-	...	...	-	2 025	..
2.1.6 ARTILLERY.....	-	-
2.1.7 OTHER ORDNANCE AND GROUND FORCE WEAPONS.....	-	-
2.1.8 ARMENITION.....	...	1 540	...	...	...	...	...	...	-	...	...	-	1 540	..
2.1.9 ELECTRONICS, AND COMMUNICATIONS	-	-
2.1.10 NON-ARMoured VEHICLES.	-	-
2.1.11 OTHER.....	...	1 986	2 579	3 662	...	...	...	...	-	...	...	-	8 227	...
2.2 CONSTRUCTION 8/	...	669	719	829	18/	221	286	103	-	...	...	-	2 827	5
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.....	-	-

8/ Data shown 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.

UNITED STATES OF AMERICA

U. S. (1 000 000 US DOLLARS) (DEPARTMENT OF DEFENSE)

Force groups	STRATE- GIC FORCES 1/	LAND FORCES (Army)	NAVAL FORCES (Navy)	AIR FORCES (Air Force)	OTHER COMBAT FORCES (Marine Corps)	CENTRAL SUPPORT ADMINISTRATION AND COMMAND		PARAMI- LITARY FORCES (Nation- al Guards)	MILITARY ASSISTANCE			UNDIS- TRIBU- TAD EXPEN- DITURE	TOTAL BILI- TARY EXPEN- DITURE	CIVIL DEFENCE 3/
						SUPPORT (Defence agen- cies) 2/	COMMAND (Defence wide)		HOM- E TERRI- TORY	ABROAD	UN PEACE KEEPING			
Resource costs	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
2.2.8 WAREHOUSES, DEPOTS ETC.....	---	---	---	---	---	---	---	---	-	---	---	-	---	---
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.....	---	2 507	4 390	7 186	-	1 430	-	-	-	---	---	-	15 507	7
3.1 BASIC AND APPLIED RESEARCH..	---	---	---	---	-	---	-	-	-	---	---	-	---	---
3.2 DEVELOPMENT, TESTING AND EVALUATION.....	---	---	---	---	-	---	-	-	-	---	---	-	---	---
4. TOTAL (1+2+3)....	---	41 978	54 228	52 908	4 706	6 955	17 355	4 718	-	907	70	4 382	188 207	76

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 rates 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 available

(d) Services: Not readily available

(e) Other: Not readily available

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

	<u>Answer</u>	
	<u>Available</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.

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.

ANNEX

Reporting instrument and accompanying instructions

Instrument for standardized international reporting
of military expenditures

(Actual outlays, current prices)

Country: Fiscal year: //
day month year // day month year

National currency and unit of measure:

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

MATRIX

Force groups Resource costs	Strategic forces <u>a/</u>	Land forces	Naval forces	Air forces	Other combat forces	Central support administration and command <u>b/</u>		Paramilitary forces <u>c/</u>	Military assistance <u>d/</u>			Undistributed	Total military expenditure (1-12)	Civil defence <u>e/</u>
	(1)	(2)	(3)	(4)	(5)	Support	Command	(8)	Home territory	Abroad	UN Peace keeping (11)	(12)	(13)	(14)
						(6)	(7)		(9)	(10)				
1. OFFSHOOTING COSTS														
1.1 <u>Personnel f/</u>														
1.1.1 Conscripts <u>g/</u>														
1.1.2 Other military personnel incl. reserves														
1.1.3 Civilian personnel														
1.2 <u>Operations and maintenance</u>														
1.2.1 Materials for current use <u>h/</u>														
1.2.2 Maintenance and repair <u>i/</u>														
1.2.3 Purchased services <u>j/</u>														
1.2.4 Rent costs <u>k/</u>														
1.2.5 Other														
2. PROCUREMENT AND CONSTRUCTION														
2.1 <u>Procurement l/</u>														
2.1.1 Aircraft and engines														
2.1.2 Missiles incl. conv. warheads														
2.1.3 Nuclear warheads and bombs														
2.1.4 Ships and boats														
2.1.5 Armoured vehicles <u>m/</u>														
2.1.6 Artillery														

Resource costs	Force groups													
	Strategic forces <u>a/</u>	Land forces	Naval forces	Air forces	Other combat forces	Central support administration and command <u>b/</u>		Parasilitary forces <u>c/</u>	Military assistance <u>d/</u>			Undistributed	Total military expenditures (1-12)	Civil defence <u>e/</u>
						Support	Command		Home territory	Abroad	UN Peace keeping <u>(11)</u>			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	
3. <u>RESEARCH AND DEVELOPMENT u/</u>														
3.1 <u>Basic and applied research</u>														
3.2 <u>Development, testing and evaluation</u>														
4. <u>TOTAL (1+2+3)</u>														

/...

INSTRUCTIONS

Part I

General guidelines

1. The reporting instrument is in the form of a matrix whose vertical axis details expenditures by type of resource costs and whose horizontal axis details expenditures by type of force groups. Concerning the resource costs, the matrix has a pyramidal structure in order to permit reporting on different levels of aggregation. The vertical axis consists of three main cost categories, namely (1) operating costs; (2) procurement and construction; (3) research and development. Each of these categories is then disaggregated into different subcategories and most of the subcategories into sub-subcategories. The figure given for each main category should be equal to the sum of its respective subcategories, and the figure given for each subcategory should be equal to the sum of its respective sub-subcategories.
2. It is desirable that data should be reported for all types of force groups and all categories of resource costs at all aggregation levels provided in the matrix. If this is not possible, the available data should be submitted.
3. The figures to be reported should show actual military expenditures of the latest fiscal year for which data are available. The amounts shall be reported in the respondent's national currency and in current prices, that is, in prices prevailing in the reporting year. The unit of measure in which expenditures are reported may be the standard currency unit itself (that is, pound, rial, etc.) or a commonly used multiple number of units. This number, however, should not be larger than one ten thousandth of the total amount of the country's military expenditures. For example, if total military expenditures are 78,453,296 national currency units, the reported amounts may be expressed in units as large as $1/10,000 \times 78,453,296 (= 7,845)$. That is, the reporting unit of measure may be expressed in thousands of currency units.
4. For the sake of uniformity and clarity of presentation, only the following conventional symbols should be used as required:
 - = nil
 - N = negligible or less than half of the unit employed
 - () = provisional
 - .. = not applicable
 - ... = not applicable

The use of blanks or symbols other than those listed above should be avoided. If, however, States feel compelled to use blanks or other symbols, they are requested to give clear explanations of their meaning.

5. It is desirable that data should be reported for all types of force groups and all categories of resource costs, at all levels of aggregation provided in the matrix. If it is not possible to present figures representing expenditures for a certain force group due to unavailability of data, it is understood that these expenditures should be included in one or more of the other force groups, or at least in the total. For the same reason, if respondents find it possible to supply data on resource costs only for higher (and not for lower) levels of aggregation, they are requested to present the figures on the level of aggregation they find appropriate.

6. With a view to the further refinement of the reporting instrument, the States are requested to comment upon any technical or other difficulties that they may encounter when filling in the matrix and to recommend such changes of the matrix as they may find advisable. Such comments should be attached to the completed matrix.

Specific guidelines

The following comments and interpretations are related to those items in the matrix that seem to need some special clarifications. The small letters denoting paragraphs correspond to the notes in the matrix. As has already been pointed out in the introduction, respondents are requested to describe the nature of problems of interpretation that may arise when filling in the matrix.

Force groups (column headings)

(a) Strategic forces

Respondents are requested to report their expenditures on strategic nuclear arms by applying the definitions elaborated in the SALT II Treaty. Should these definitions not be applicable, respondents are requested to explain their definitions used. Reported data should include expenditures on all forces or units which are specifically equipped and trained to operate systems for carrying and delivering such arms. Expenditures on other nuclear arms and forces should be reported under the respective branch of the armed forces.

(b) Central support, administration and command (columns 6 and 7)

Columns 6 and 7 should include supporting activities that are common to more than one of the types of forces covered by columns 1 to 5. Column 6 should include all support activities which, in many cases, may be carried out by special common agencies, while expenditures associated with central command and direction of the military forces should be placed in column 7. The latter would include central and regional military staff with authority over more than one type of force, including the Ministry of Defense administrative function.

(c) Paramilitary forces (column 8)

The term paramilitary can apply to a variety of forces. Such forces may be intended to guard the national frontiers, mainly against such activities as illegal migration, smuggling or guerrilla infiltration. In other cases, their chief

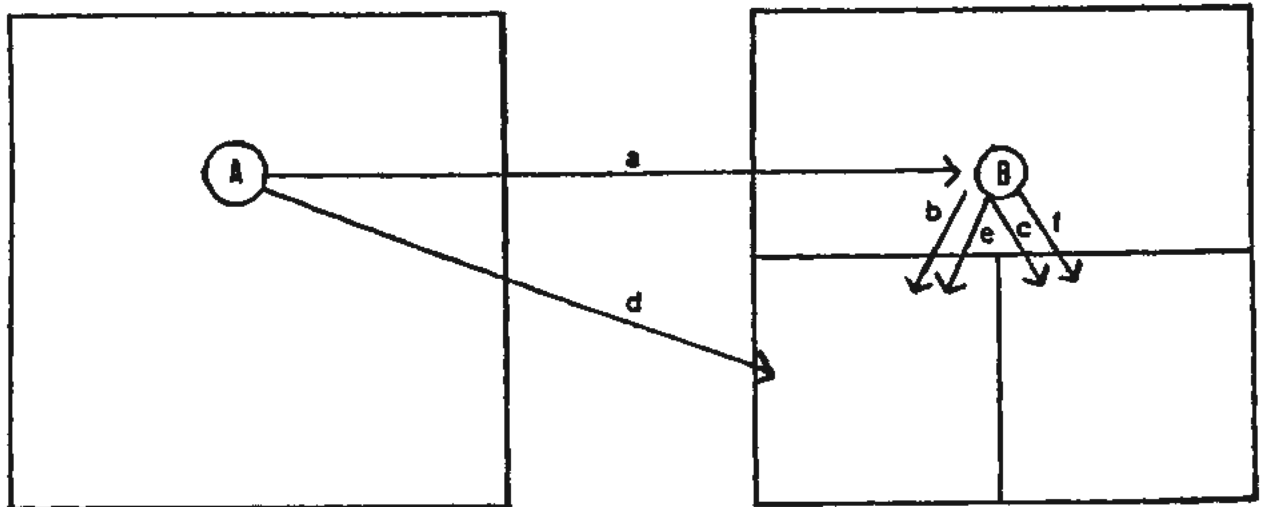
mission is the maintenance of internal security. Such forces may also be usable against an external armed enemy.

For present purposes, it is necessary to identify those elements that should be included in the military sector and those which should not. It seems reasonable to include in paramilitary forces those units, formations, etc., that are organized, equipped and behave in a similar way to the armed forces, and which could carry out combat actions of the same nature in terms of goal, area and results as those performed by the armed forces.

If respondents present figures under this heading, it is requested that a short description of the functions of these forces be attached to the matrix.

(d) Military assistance (columns 9, 10 and 11)

Figure showing the ways along which military assistance can be granted



Explanations

Military assistance may be given from one country A to another B (flow a) and channelled through the State budget of the receiving country, either to allied forces stationed on this country's territory (flow b) or to the military sector of the receiving country (flow c).

Military assistance may also be given directly to allied forces stationed on another country's territory without passing through any other country's budget (flow d). (A country's support of its own military forces abroad shall not be reported as military assistance. Such expenditures shall instead be reported in columns 1 to 7.)

Military assistance may finally be given by a country to allied forces stationed on the country's own territory (flow e). Expenditures of country B for its own military forces from its own resources are designated as flow f.

Conclusions

Respondents such as country A are requested to report the sum of the flows a and d, i.e., all their military assistance granted to recipients abroad. This should be done in column 10. Respondents such as country B are requested to report the sum of the flows b and e, i.e., all their military assistance to allied forces stationed on their own territory. This should be done in column 9. The flows c and f, i.e., expenditure for the country's own military forces should accordingly be reported in columns 1 to 7.

There is a risk of double counting in so far as b and c are part of the same flow as a. The same money may thus be reported twice, both by country A and country E. In order to avoid such double counting, all respondents are requested below to report the total amount of military assistance received from abroad, i.e., the sum of the flow a. In cases where a country is both a donor and a recipient of military assistance, it is requested that both columns 9 and 10 be filled in.

Respondents are also requested to report any additional expenditures made in the reporting year by the country specifically for the purpose of supplying troops and equipment for United Nations peace-keeping activities. These expenditures should be shown in column 11 of the matrix, net of any compensation from external sources.

(e) Civil defence (column 14)

This requirement is intended to apply to expenditures for the protection, by other than customary military means, of civilian populations and facilities against danger of hostilities and disasters. Examples are expenditures on shelters and on plans and preparations for the evacuation and subsequent maintenance of civilians from areas under threat of attack. For an exhaustive definition of civil defence, respondents are referred to article 61 of the Additional Protocol of 1977 to the Geneva Convention of 1949. Reporting on civil defence is a question primarily for countries with strategic forces.

Resource costs (row headings)

(f) Personnel (row 1.1)

As the aim should be to exclude payments for past services, but to include payments for current and future services, the figures should include the direct payments made to personnel as well as other personnel compensation expenditures made by the employer such as taxes, pension fees and other contributions. If such

data are unavailable, expenditures on past services like pensions might serve as a surrogate, particularly if numbers of personnel remain level. In any event, an explanation of the nature of the data submitted should accompany the report.

(g) Conscripts (row 1.1.2)

The costs of conscripts should be valued in terms of actual payments. In order to approximate the opportunity costs of using conscripts in the military sector, respondents are requested to provide in part II below, information on appropriate average civilian wage rates as well as information on the quantity of civilian labour foregone by the use of conscripts.

(h) Materials for current use (row 1.2.1)

This item should include purchases of food, clothing, petroleum products, training materials, (excluding ordnance and ammunition) medical materials, office supplies and the like.

(i) Maintenance and repair (row 1.2.2)

This item should include both contract services for repair and maintenance of equipment and facilities and purchases of parts, materials and tools for repair and maintenance of equipment and facilities.

In some cases, repairs may be intended not only to restore the quality and performance of equipment and facilities, but also to improve the quality or modify the performance. Such activities are to some extent to be regarded as investments. These major modifications and major repairs containing substantial investment elements should be reported under the cost categories 2.1 (Procurement) or 2.2 (Construction).

In any case, respondents are requested to describe the procedure chosen and to explain their current accounting practices or rules concerning the possible investment elements in major modification and repair activities. Such comments should be attached to the completed matrix.

(j) Purchased services (row 1.2.3)

This item should include expenditures for various kinds of purchased services such as travel expenses, postal charges, printing expenses and other.

(k) Rent costs (row 1.2.4)

If capital costs for real estate belonging to the military sector do not result in actual payments, it is desirable that the rent costs to be reported be augmented by adding imputed capital costs. Such capital costs may be estimated by means of appropriate interest rates or rates of depreciation for the reporting year.

(l) Procurement (row 2.1)

A country's military potential depends not only on its procurement of military equipment but also on the rates of depreciation, depletion and retirement. Information of the latter type may not be readily available. It would, however, be highly desirable to obtain such information as is available concerning retirement and average-length-of-service rates for various kinds of equipment. Such information should be attached to the completed matrix. See also note (i) above.

(m) Armoured vehicles (row 2.1.5)

This item should include tanks, armoured personnel carriers and other armoured vehicles.

(n) Ammunition (row 2.1.8)

For the same reasons as mentioned under (l) above, it would be desirable to be able to compare the procurement figures for ammunition with corresponding consumption figures. In order to make this possible, respondents are requested in part II below to supply the latter type of information.

(o) Construction (row 2.2)

The construction of new facilities may often be connected with the acquisition of land. The expenditures of the military sector for the acquisition of land should be reported separately under 2.2.12 (Land).

(p) Electronics etc. (row 2.2.4)

This item should also include communications and related structures and facilities.

(q) Training facilities (row 2.2.7)

This item should include expenditures for construction of fixed installations for training purposes, such as firing ranges, obstacle courses and others.

(r) Warehouses, depots etc. (row 2.2.8)

This item should also include repair and maintenance facilities.

(s) Shelters (row 2.2.11)

Since it may not be possible to distinguish between fortifications and shelters for military personnel, respondents are requested to report all such costs under 2.2.10 (Fortifications), and to reserve item 2.2.11 (Shelters) for shelters that are constructed mainly for the purpose of protecting the civilian population.

(t) Land (row 2.2.12)

Information on sales of land by the military sector is requested in part II below.

(u) Research and developmnt (row 3)

A distinction between the two subdivisions of this item could be made according to the degree to which research activities are object-oriented, i.e., connected with the creation of a concrete product such as a specific weapon system. Basic and applied but not object-oriented research may accordingly fall under the subdivision 3.1, while mainly object-oriented research would come under the subdivision 3.2 together with the development activities which are regarded as always object-destinated.

Where the respondents find difficulties in dealing with the subcategories, they are requested to make comments along these lines and to attach such comments to the completed matrix.

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
(wage per period of time, currency unit)

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
(number of man-years)

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 rates as reported by the International Monetary Fund.

Answer
(amount)

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. 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>
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Price index of specific relevance
to the military sector

Exports of military equipment

Such exports divided by

(i) Countries

(ii) Regions

Imports of military equipment

Such imports divided by

(i) 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 responding country with those of other countries.
