



## **General Assembly**

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A/43/567

21 September 1988 ENGLISH ORIGINAL: ENGLISH/FRENCH/ SPANISH

Forty-third session Item 62 of the provisional agenda\*

## REDUCTION OF MILITARY BUDGETS

# Military expenditures in standardized form reported by States Report of the Secretary-General

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**<sup>♦</sup>** A/43/150.

I.

II.

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#### I. INTRODUCTION

- 1. On 12 December 1985, the General Assembly adopted rerolution 40/91 B, in which, inter alia, it reiterated its recommendation that all Member States rhould report annually, by 30 April, to the Secretary-General, using the reporting instrument (see annex II to the present report), their military prondituror for the latest fiscal year for which data are available. By paragraph 8 of that resolution, the Assembly once again stressed the need to increase the number of reporting States with a view to the broadest possible participation from different geographic regions and representing different budgeting systems.
- 2. Purruant to the request of the General Assembly, the Secretary-General, in a note verbale dated 16 February 1988, requested all Member State8 to submit their report8 not later than 30 April 1966.
- 3, In reply to hi8 note verbale, the Secretary-General has, to date, received reports from 28 countries, 26 of which had used the reporting instrument. These reportr are reproduced in section II of the present report. Further replies will be issued a8 addenda to the present report.

## Explanatory note

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

## II, REPLIESRECEIVEDFROMGOVERNMENTS

#### ARGENTINA

[Original: Spanish]

[21 April 1988]

## Instrument for standardised international reporting of military expenditures

(Actual outlay8, current pricer)

Country: Argentina

Fiscal year a 1 January to 31 December 1987

National currency and unit of measure: • u8trale8 (\* 1 = \$US 0,930) (thousands)

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

## ARGENTINA ( 1 000 AUSTRALES)

FORCE GROUPS	GIC ORCES	LAND FORCES	NAVA!_ FORCES	AIR FORCES	OTHER OMBAT ORCES	CENTRAL ADMINIS AND C		PARAMI- LITARY FORCES 8/	WILIT	ARY ASSIS	STANCE	UNDI- STRIBU- TED	RY EXPE-	CIVIL
						<i>UPPORT</i>	COMMAND		HOME ERRI- TORY	LBROAD	UN PEACE LEEPING		NDITURI	
RE SOURCE COSTS	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
1. OPERATING COSTS	_	104026:	753 655	870 <b>95</b> 0	-		959 261	i83 87!			-		4308001	
1.1 PERSONNEL 1.1.1 CONSCRIPTS 1.1.2 OTHER MILITARY PERSONNEL. INCL. RESERVES 1.1.3 CIVILIAN PERSONNEL.	-	697 <b>08</b>	488 07:3	474 763	-		899 139 <u>b</u> /	146 381			-		290544	
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	-	343 18(	265 582	396 107	-		60 122	337 48:			-		140256	
2. PROCUREMENT AND CONSTRUCTION 2.1 PROCUREMENT 2.1.1 AIRCRAFT AH! ENGINES 2.1.2 MISSILES. INCL. CONVENTIONAL WARHEADS 2.1.3 NUCLEAR WARHEADS AND BOMBS	- -	104 36 51 56!	131 <b>8</b> 01 129 <b>8</b> 01	284 957 195 818	-	::	966 886 958 124 <u>c/</u>	46 02' 33 60'					153403; 136891!	:::

## ARGENTINA (1 000 AUSTRALES)

FORCE GROUPS	STRATE- GIC ORCES	LAND FORCES	NAVAL ORCES	AIR FORCES	OTHER COMBAT CORCES	IDMINIS	SUPPORT TRATION COMMAND	LITARY FORCES	wilit.	<b>ARY</b> ASSIS	TANCE	UNDI- STRIBU TED	TOTAL MILITA- RY EXPE-	CIVIL
						;UPPORT	COMMAND	<u>a</u> /	HOME FERRI- TORY	L'SROAD	UM PEACE LEEPING		WDITURE	
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		52 <b>796</b>	2 001	89 135	-		8 76:	12 <b>42</b> (					165 117	* • •

## ARGENTINA (1 000 AUSTRALES)

FORCE GROUPS	STRATE- GIC ORCES	LAND ORCES	NAVAL FORCES	AIR 'ORCES	OTHER COMBAT CORCES	DWINIS	SUPPORT TRATION ORMAND	PARAMI- LITARY FORCES 8/	MILITA	RY ASSIS	TANCE	UNDI- STRIBU- TED	TOTAL PILITA- RY EXPE-	CIVIL XFENCE
						JUPPORT	CHAMMO		HOME TERRI- TORY	IBROAD	UN PEACE (EEPIN		#DITURE	
RESOURCE COSTS	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
2.2.9 COMMAND AND ADM. FACILITIES 2.2.10 FORTIFICATIONS 2.2.11 SHELTERS 2.2.12 LAND 2.2.13 OTHER 3. RESEARCH AND DEVELOPMENT, 3.1 BASIC AND			3 017	11 54!			6 35C		-	-	-		<i>2</i> 9 91:	
APPLIED RESEARCH 3.2 DEVELOPMENT. TESTING AND EVALUATION		¹14462€ 	388 473	16745:			932497	729 90i	-	-	-		i862952	

(Footnotes on following page)

## (Footnotes)

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- a/ Including the Gendarmerie and the Naval Prefecture,
- b/ Including contribution for military pensions, not included the previous year.
- $\underline{\text{c}}$  Including contribution for payment of the foreign debt, not included the previous year.

## **AUSTRALIA**

(Original : English]

[18 Augurt 1988]

## Instrument for standardised international reporting of military expenditures

(Actual outlayr, current pricer)

Couatryr Australia

Fiscal year: 1 July 1986 to 30 June 1987

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

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

## AUSTRALIA (1 000 AUSTRALIAN DOLLARS)

FORCE GROUPS	STRATE- GIC ORCES	LAN FOPC		NA FOR	VAL CES	FORCE	s	GTHER COMBAT CORCES	ADM	INIS	SUPPORT TRATION OMMAND	PARAMI LITARY FORCES	● ILI	TAUY ASSI	STANCE	UNDI- STRIBU TED	TOTAL MILITA- RY EXPE-	CIVIL
									SUP	POR1	COMMAND		HOME FERRI- TORY	ABROAD	UN PEACE (EEPIM		NDITURE	
RESOURCE COSTS	(1)	(2	!)	(:	3)	(4)		(5)	(	6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
1 . OPERATING COSTS.		1472	085	948	985	12711	35		633	731				54 609		483 20	4863745	5 244
1.1 PERSONNEL 1.1.1 CONSCRIPTS. 1.1.2 OTHER ILITARV		1050	069	562	235	707 19	96		174	477						483 201	2977177	1 543
PERSONNEL, INCL. RESERVES		914	798	443	727	647 <b>1</b>	45									483 201	2468070	
1.1.3 CIVILIAN PE-L		135	27′1	118	508	60 O	51		174	477							<b>488</b> 307	1 543
1.2 OPERATIONS AND MAINTENANCE		422	01:6	386	750	563 9	39		459	254				54 609			1886568	3 <b>701</b>
1.2.1 MATERIALS FOR CURRENT USE 1-2.2 MAINTENANCE		92	497	55	375	105 44	45		7	405							260 722	61
AND REPAIR		153 6	62 <b>:0</b>	249	364	<b>304</b> 33	3s		28	048							735 367	12
SERVICES 1.2.4 RENT COSTS 1.2.5 OTHER		147 28			231 780	111 43 42 73				687 114				54609			737 249 98 621 54 609	3 628
2 PROCUREMENT AND CONSTRUCTION 2.1 PROCUREMENT 2.1.1 AIRCRAFT AND ENGINES 2.1.2 WISSILES. INCL. CONVENTIONAL WARDEADS 2.1.3 NUCLEAR		320   271	823 263	579 538	831 137	136062 119928 113730	86		<b>?59</b> 118	737 301							2521020 2126987 1137309	1 976 1 232

## AUSTRALIA ( 1 000 AUSTRALIAN DOLLARS)

FORCE GROUPS	STRATE- GIC FORCES	LAND ORCES	NAVAL F <b>ORCES</b>	AIR : <b>ORCES</b>	OTHER DIMBAT DRCES	ADMINIS		PARAMI- LITARY FORCES	MILIT	ARY ASSIS	STANCE	UNDI- STRIBU TED	RY EXPE-	CIVIL DEFENCE
						SUPPORT	COMMAND		HOME TERRI- TORY	ABROAD	UN PEACE LEEPIN		(DITURE	
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 ORDMANCE AND GROWND FORCE		157 76	1 5 <b>458</b>										1 <b>85 45</b> 8 157 <b>76</b> i	
WEAPONS		70 <b>70</b> 1	<b>20</b> 227	<b>6 86</b> 1 5 5 <b>10</b> 1		18 <b>30</b>							97 803 !48 650	
2.2 CONSTRUCTION. 2.2.1 AIR 3ASES, AIRFIELDS		49 564	41 694			41 43							<b>194</b> 033	744

## AUSTRALIA (1 000 AUSTRALIAN DOLLARS)

FORCE GROUPS	STRATE- GIC FORCES	LAND FORCES	NAVAL FORCES	AIR ORCES	OTMR COMBAT CORCES	CENTRAL ADMINIST AND C		PARAMI LITARY FURCES	WILIT	ary assi:	STANCE	UNDI- STRIBU- TED	RY EXPE-	CIVIL DEFENCE
						Support	COMMAND		HCME ERRI- TORY	IBROAD	UN PEACE (EEPIN		MDITURE	
RESOURCE COSTS	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
2.2.9 COMMAND AND ADM. FACILITIES 2.2.10 FORTIFICATIONS 2.2.11 SHELTERS 2.2.12 LAND 2.2.13 OTHER 3. RESEARCH AND DEVELOPMENT 3.1 BASIC AND APPLIED RESEARCH 3.2 DEVELOPMENT, TESTING AND EVALUATION	,	49 560	41 694	61 34;		141 436						<b>186</b> 019	<b>394 033</b> <b>186</b> 019	
4. TOTAL (1+2+3)		792908	1528816	631764		B93 <b>46</b> 8				54 609		<b>169</b> 219	7570704	7 220

## AUSTRIA

[Original: English]

[29 Juno 1988]

## Instrument for standardised international reporting of military expenditures

(Actual outlayr, current prices)

Country: Austria

Fiscal year: 1 January to 31 December 1987

National currency and unit of measure: schillings (millions)

(The unit of measure should not ● xcood one ton thourandth of thr total military expenditures)

## AUSTRIA (1 000 000 SCHILLINGS)

FORCE GROUPS	TRATE- GIC FORCES	LAND FORCES	NAVAL ORCES	ORCES b/	OTHER COMBAT CORCES	DWINIS	SUPPORT TRATION DMMAND	PARAMI- LITARY FORCES	WILITA	ARY ASSI:	STANCE	UNDI- TRIBU- TED	TOTAL IILITA- RY EXPE-	GIVIL CIVIL
						UPPORT	COMMENSO		HOME ERRI- TORY	IBROAD	UN C PEACE LEEPIM		DITURE	
RESOURCE COSTS	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
1. OPERATING COSTS		12 129					620					62	12 811	
1.1 PERSONNEL 1.1.1 CONSCRIPTS. 1.1.2 CITHER WILLITARY		8 990 3 021					567					49	9 606 3 022	
PERSONNEL INCL. RESERVES		5 96£ <u>a</u> /											5 <b>96</b> 8	
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		3 13%					53					13	3 205	
2. PROCUREMENT AND CONSTRUCTION. 2.1 PROCUREMENT 2.1.1 AIRCRAFT ANY ENGINES. 2.1.2 MISSILES. INCL. CONVENTIONAL MARKEADS. 2.1.3 MUCLEAR MARKEADS AND BOMBS		4 501 4 491				965	14 14					<b>ក</b> ក	5 483 4 501	

CIVIL DEFENCE <del>ام</del> (14) TOTAL MILITA-RV EXPE-NOTTURE 975 (13) UNDI-STRIBU-TED (12)UN C/ PEACE KEEPING (11) MILITARY ASSISTANCE (30) TERRIT TORY (6) PARAMI-LITARY FORCES (8) CENTRAL SUPPORT
ADMINISTRATION
AND COMMAND SUPPORT COMMAND 5 e/965 9 OTHER COMBAT FORCES (2) AIR ORCES (4) NAVAL FORCES (E) 0 FORCES (2) STRATE-GIC FORCES (1) 2.2 CONSTRUCTION....
2.2.1 AIR BASES.
AIRFIELDS...
2.2.2 WISSILE
SITES...
2.2.3 NAVAL BASES
AND FACILITIES...
2.2.4 ELECTRONICS.
ETC...
2.2.5 PERSONNEL
FACILITIES...
2.2.6 WEDICAL
FACILITIES...
2.2.6 WEDICAL
FACILITIES... 2.1.4 SHIPS AND
BOATS.
2.1.5 ARRIDURED
VEHICLES.
2.1.6 ARTILLERY
2.1.7 OTHER
ORDNANCE AND
GROUND FORCE
WEAPONS.
2.1.8 AURIUNITION.
2.1.9 ELECTRONICS
AND COMMUNICATIONS
2.1.0 OURINICATIONS
2.1.10 ONNARRIDURED VEHICLES.
2.1.11 OTHER. FACILITIES..... FORCE GROUPS RESOURCE COSTS

AUSTRIA (1 000 000 SCHILLINGS)

	IT PARAMI- ILITARY MILITARY ASSISTANCE STRIBU- WILITA- DEFENCE TED RY  EXPE-	HOME ABROAD UN C/ TERRI- TORY KEEPING	(8) (9) (10) (11) (12) (13) (14)		634 65 18 294
	CENTRAL SUPPORT ADMINISTRATION AND COMMAND	SUPPORT CO	(9)		965
	OTHER COMBAT FORCES		(2)		
	FORCES CO		(4)		
	NAVAL FORCES		(3)		
INGS)	LAND		(2)	10	16 630
SCHILL	STRATE- GIC FORCES		ε		
AUSTRIA (1 000 000 SCHILLINGS)	FORCE GROUPS		RESOURCE COSTS	2.2.9 CUMMAND AND ADM. FACILITIES 2.2.10 FORTIFICATIONS 2.2.11 SHELTERS 2.2.13 OTHER 3. RESEARCH AND DEVELOPMENT. I./ 3.1 BASIC AND APPLIED RESEARCH 3.2 DEVELOPMENT. TESTING AND EVALUATION.	4. TOTAL (1+2+3)

(Footnotes on following page)

dam maria

#### A/43/567

English

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#### (Footnotes)

a/ Included in 1.1.2.

b/ Included in column 2.

 $\mathbf{c}$ / The expenses for the Austrian United Nations troops amounted to S 148.7 million (without basic salaries for active personnel) and are reflected in column 2.

 ${f g/}$  Under the competence of the Federal Ministry of Interior, not controlled by the Federal Ministry of Defence.

 $\underline{\textbf{e}}\textbf{/}$  Included in the budget of the Federal Ministry of Construction and Engineering.

**f**/ Included in 1 and 2.

#### Part II

- 1. In order to approximate the opportunity cortr of using conscripts in the military sector, thr 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:  $14 \times 11,092$  Austrian schillings (gross)

If such an estimate is not available, respondents are requested to suggest an average civilian wage rata that may be readily available and that the respondents believe might serve a8 a reasonable measure of opportunity costs.

(b) The number of man-year8 devoted by conscripts to military service during the reporting year concerned.

Answer: ...

2. With reference to point (d) of the specific guidelines (see annex), respondents are requerted to give below thr total amount of military assistance received from abroad during the reporting year. The amount should be given in the same denomination and currency as used in the matrix, preferably converted from foreign currencies to national currency at average annual market or par value exchange rate a8 reported by the International Monetary Fund,

Answer: . . .

3. With reference to points (n) and (o), the requerted information rhould 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 ofr

(a)	Land	)				
(b)	Real estate other than land	) )				
(c)	Equipment	) Total	income	S	582	million.
(d)	Services	) )				
(e)	Other	<i>)</i> )				

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English

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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>	Not available
Price index of specific relevance to the military sector			Х
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			Х

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.

Average 1987 exchange rate: **\$US** 1 = S 12.64

Purchasing power parity (as at December 1987): **\$US** 1 = S 16.63

#### BELGIUM

[Original: French]

[3 May 1988]

## Instrument for standardized international reporting of military expenditures

(Actual outlays, current pricer)

Country: Belgium

Fiscal year: 1 January to 31 December 1986

National currency and unit of measure! Belgian franc8 (hundred8 of thousands)

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

## BELGIUM (100 000 BELGIAN FRANCS)

FORCE GROUPS	GIC ORCES	LAND FORCES	NAVAL ORCES F	AIR ORCES	OTHER COMBAT FORCES	DMINIS	SUPPORT TRATION OMMAND	PARAMITARY ORCES	MILITA	RY ASSIS	TANCE	UNDI- STRIBU- TED	TOTAL BILITA- RY EXPE-	CIVIL XEFENCE
						JUPPORT	COMMAND		HOME  ERRI- TORY	BROAD	UN PEACE LEEPING		WITURE	
RESOURCE COSTS	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
1 . OPERATING COSTS		399 878	37 743	198 t t t		12 772		168 025				8 <b>093</b>	324 622	
1.1 PERSONNEL 1.1.1 CONSCRIPTS 1.1.2 OTHER WILLITARY		286 930 7 515	25 479 418	117 349 1 308		80 509 1 444		135 510 4				8 <b>093</b> 5532	653 870 16 221	
PERSONNEL, INCL. RESERVES t.t.3 CIVILIAN		256 236	24 036	112 844		59 391		130 976					583 483	
PERSONNEL		23 179	1 025	3 197		19 674		4 530				2 561	54 166	
1.2 OPERATIONS AND MAINTENANCE		112 948	12264	80762		32263		3 2 515					270 752	
1.2.1 MATERIALS FOR CURRENT USE 1.2.2 MAINTENANCE		47 987	3789	29206		15 423		8 554					104 959	
AND REPAIR 1.2.3 PURCHASED		34 <b>88</b> 0	6659	39471		2040		3 <b>31(</b>					86 360	
SERVICES		21 089 6 756 2 236	1601 4 211	7 0 0 3 735 4 347		7 734 <b>2 069</b> 4 997		2 71; 5 18; 12 75;					40 14( 14 747 24 546	
2 . PROCUREMENT AND CONSTRUCTION 2 .t PROCUREMENT 2 .1 .1 AIRCRAFT AND ENGINES 2 .1 .2 WISSILES, INCL. CONVENTIONAL WARHEADS 2 . t .3 NUCLEAR WARHEADS AND BOMBS		154 826 143 976		44 438 44 378		17 154 2 794		4 78: 4 78:		10 20	- ·	14 <b>85</b> 0	285 761 235 191	

CIVIL		(34)	
	MOITURE	(13)	50 570
UNDI- STRIBU- TED		(15)	14 850
STANCE	UN PEACE KEEPING	(11)	
ARV ASSI	ABROAD	(0;)	00 50
MILIT	HOME TERRI- TORY	(6)	
PARAMI- LITARY FORCES		(8)	:
SUPPORT FRATION	COMMAND	(7)	
CENTRAL ADMINIST AND CC	SUPPORT	(9)	14 360
OTHER COMBAT FORCES		(5)	
AIR		(4)	8
NAVAL		(3)	250
FORCES		(2)	10 850
STRATE- GIC FORCES		(1)	
FORCE GROUPS		SOURCE COSTS	2. 1.4 SHIPS AND BOATS. 2.1.5 ARRICURED VEHICLES. 2.1.6 ARTILLERV. 2.1.6 ARTILLERV. 2.1.7 OTHER ORDUND FORCE WEAPONS. 2.1.8 AMBUNITION. 2.1.8 AMBUNITION. 2.1.10 NON-ARBOURED VEHICLES. 2.2.1.10 NON-ARBOURED VEHICLES. 2.2.1 AIR BASES. 4 RFIELDS. 2.2.2 MISSILE SITES. 2.2.3 NAVAL BASES. 4 RFIELDS. 2.2.4 ELECTRONICS. ETC. 2.2.5 PERSONNEL FACILITIES. 2.2.6 MEDICAL FACILITIES.
	STRATE- LAND NAVAL AIR OTHER CENTRAL SUPPORT PARAMIT- MILITARY ASSISTANCE STRIBU- MILITARY ASSISTANCE STRIBU- MILITARY FORCES FORCES AND COMMAND FORCES FOR	STRATE- LAN'S HAVAL AIR OTHER CENTRAL SUPPORT PARAMI- GIC CACCES FORCES COMBAT ADMINISTRATION FORCES AND COMBAND FORCES AND COM	STRATE- LANT NAVAL GENERAL SUPPORT LITARY ASSISTANCE STRIBU- BILLITAL BULLITAL GOMBAT AND COMMAND FORCES FORCES SUPPORT COMMAND FORCES (1) (2) (3) (4) (5) (6) (7) (8) (9) (10) (11) (12) (13)

#### BELGIUM ( 100 000 BELGIAN FRANCS)

FORCE GROUPS	TRATE GIC ORCES	LAND FORCES	NAVAL. ORCES	AIR ORCES	OTHER COMBAT FORCES	ADMINISTRATION I		PARAMI- LITARY FORCES MILITARY ASSISTA			STANCE	UNDI- TRIBU- TED	RY EXPE-	CIVIL
						IUPPORT	COMMAND		HOME TERRI - TORY	ABROAD	UN PEACE LEEPING		IDITURE	
RESOURCE COSTS ,	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	_('2)	(13)	(14)
2.2.9 COMMAND AND ADM. FACILITIES 2.2.10 FORTIFICATIONS 2.2.11 SHELTERS 2.2.12 LAND														
3. RESEARCH AND DEVELOPMENT		:	N	N		<b>52</b> 5		24				<b>I</b>	55	
3.1 BASIC AND APPLIED RESEARCH 3.2 DEVELOPMENT. TESTING AND EVALUATION			N 	N		525 	_	24					55	
4. TOTAL (1+2+3)		554 706	77 253	!42 549		1 <b>30</b> 451		172 83:2		10 200		22 94:	121093	

## Notes:

## 1. Type of forces

- (a) Column 6: it is not possible at present to make a distinction between support forces and central command.
- (b) Column 8: paramilitary forces. The units of the National Gendarmerie meet the **definition** given in point (c) of the guidelines.

## 2. Type of costs

- (a) The additional information requested in points (i), (k), (1) and (n) of the guidelines is not available,
- (b) It is not possible at present to make a distinction between the expenditures under subdivisions 3.1 and 3.2.

#### Part II

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

Answer: not available.

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

Answer: 8 or 10 months.

2, Total amount of military assistance received from abroad during the reporting year,

Answer: nil.

3. Depletion of ammunition: not available,

Sales from the military sector oft

(a) Land	)
(b) Real estate other than land	) 57.1 million Belgian francs. d )
(c) Equipment	)
(d) Services	) not ● vrilrbla,
(e) Other	, )

4. Available or not available for the reporting year:

	Available	er Not available
Price index of specific relevance to the military sector		X
Exports of military equipment		
(1) By country		Χ
(ii) By region		Χ
Import s of military equipment		
(i) By country	X	
(ii) By region		X

5. Shadow exchange rata for 19861 \$U5 1 = 49.76400 Belgian france.

#### CHII.E

[Original: Spanish]

[16 May 19881

## Instrument for standardised international reporting of military expenditures

(Autual outlayr, current prices)

Country: Chi lo

Fiscal year: 1988 budget

National currency and unit of measure: Chilean pesos (\$US 1 = \$Ch 239.80) (hundrrdr of thourandr)

(The unit of measure should not ● xcood one ten thourandth of thr total military ● rpondituror)

	CIVIL		(14)														
	_	MOITURE	(13)	1222841	685 755	•			537 086	451 569		85 517		41 535			
	UNDI- STRIBU- TED		(12)	1222841	685 755 685 755				537 086	451 569		85 517		41 535			
·	STANCE	UN PEACE KEEPING	(11)				·										
	MILITARY ASSISTANCE	ABROAD	(10)														
	<b>שורו</b> ני	HOME TERRI- TORY	(6)														
	PARAMI- LITARY FORCES		(8)														
	CENTRAL SUPPORT ADMINISTRATION AND COMMAND	CNUMBOO	(7)														
	CENTRAL ADMINISI AND CO	SUPPORT	(9)	<del>-</del> -			·	·				·					
	OTHER COMBAT + JRCES		(2)														
	AIR FORCES		(7)														
	NAVAL FORCES		(3)			-											
SOS)	LAND FORCES		(2)														
CEAN PE	STRATE- GIC FORCES		(1)											-		•	
CHILE (100 000 CHILEAN PESOS)	FORCE GROUPS		RESOURCE COSTS	1. OPERATING COSTS	1.1 PERSONNEL	J 12	PERSONNEL, INCL. RESERVES	PERSONNEL	.2 OPERATIONS AND MAINTENANCE. 8/	FOR CHRRENT USE	AND REPAIR.	SERVICES	1.2.5 OTHER	2. PROCUREMENT AND CONSTRUCTION. b/	2.1.1 AIRCRAFT AND	 WARHEADS.	Z.1.3 NRTEAK WARPEADS AND BONBS

## CHILE (100 000 CHILEAN PESOS)

FORCE GROUPS	STRATE- GIC ORCES	LAND FORCES	NAVAL ORCES	AIR FORCES	OTHER IDMBAT ORCES	MBAT IDMINISTRATION L		PARAMI - LITARY FORCES	MILITA	ary assis	TANCE	UNDI- STRIBU- TEO	RY EXPE-	CIVIL
						JUPPORT	COMMAND		HOME ERRI- TORY	IBROAD	UN PEACE (EEPING		DITURE	
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 ORDMANCE 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 UISSILE SITES 2.2.3 NAVAL BASES AND FACILITIES. 2.2.4 ELECTRONICS. ETC. 2.2.5 PERSONNEL FACILITIES. 2.2.6 MEDICAL FACILITIES. 2.2.7 TRAINING FACILITIES. 2.2.8 WAREHOUSES. DEPOTS ETC														

Englis Page 2

## CHILE (160 000 CHILEAN PESOS)

FORCE: GROUPS	GIC GIC GRCES	LAND FORCES	NAVAL ORCES	AIR FORCES	OTHER COMBAT ORCES	CMBAT ADMINISTRATION		ARAMI- ITARY URCES	WILITA	ary assis	TANCE	UNDI- TRIBU- TED	TOTAL WILL STATE OF THE PROPERTY OF THE PROPER	CIVIL
						SUPPORT	COMMAND		HOME TERRI- TORY	LBROAD	UN PEACE LEEPIN		<b>IDITURE</b>	
RESOURCE <b>COSTS</b>	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
2.2.9 COMMAND AND ADM. FACILITIES 2.2.10 FORTIFICATIONS 2.2.11 SHELTERS 2.2.12 LAND 2.2.13 OTHER 3. RESEARCH AND DEVELOPMENT 3. 1 BASIC AND APPLIED RESEARCH 3.2 DEVELOPMENT. TESTING AND EVALUATION 4. TOTAL (1+2+3)												126437€	1264376	

(Footnotes on following page)

A/43/567 English Page 30

## (Footnotes)

- B/ Corresponding to "Consumer good8 and services" under the Budget Act.
- b/ Corrrponding to "Real investments" under the Budget Act,

/.

## DENMARK

[Original; English]

[28 April 1988]

## Instrument for standardized international reporting of military expenditures

(Actual outlays, current pricer)

Country; Denmark Fiscal year: 1 January to 31 December 1987

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

(The unit of measure rhould not exceed one ten thourandth of the total military expenditures)

## DENMARK ( 1 000 GOO DANISH KRONER)

FORCE GROUPS	STRATE- GIC FORCES	LAND FORCES	NAVAL ORCES	A I R FORCES	OTHER OMBAT ORCES	DMINISTRATION		ARAMI- ITARY ORCES	MILITARY ASSI TANCE			UNDI- TRIBU- TED	RY <b>EXPE</b> -	CIVIL DEFENCE
						;UPPORT	COMMAND		HOME ERRI- TORY	ABROAD	UN PEACE KEEPING		IDITURE	
RESOURCE COSTS	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
1. OPERATING COSTS		4 702	1 825	2 491		1 519					101		10 638	390.8
1.1 PERSONNEL 1.1.1 CONSCRIPTS 1.1.2 OTHER WILITARY		3 350 845	1 450 108	1 643 114		508					74		7 025 1 067	253.7 93.0
PERSONNEL. INCL. RESERVES 1.1.3 CIVILIAN		1 874	878	1 119		67					74		4 012	160.7
PERSONNEL		631	464	410		441							1 946	
1.2 OPERATIONS AND MAINTENANCE		1 3 5 2	375	848		1 011					27		3 61:3	137.1
FOR CURRENT USE		157	75	112		3							347	21.5
AND REPAIR 1.2.3 PURCHASED		526	285	371		74							1 2561	34.2
SERVICES 1.2.4 RENT COSTS 1.2.5 OTHER		669	15	365		934					27		2 010	71.6 3.6
2. PROCURELNT AND CONSTRUCTION 2. 1 PROCUREMENT 2.1. 1 AIRCRAFT AND ENGINES 2. 1. 2 MISSILES. INCL. CONVENTIONAL. WARHEADS		1 222 1 174	629 615	1 074 969		272 2							3 197 2 76(	45.5
2.1.3 NUCLEAR WARHEADS AND BOMBS														

. . .

	CIVIL		(14)	12.7 32.8 32.0 18.1
	TOTAL MILITA- RY EXPE-	ACITURE.	(13)	437
	UNDI- STRIBU- TED		(12)	
		UN PEACE KEEPING	(11)	
	MILITARY ASSISTANCE	ABROAD	(10)	
		HOME TERRI- TORY	(6)	
	PARAMI- LITARY FORCES		(8)	
	CENTRAL SUPPORT ADMINISTRATION AND COMMAND	SUPPORT COMMAND	(7)	
	CENTRAL ADMINIS: AMD CO	SUPPORT	(9)	270
	OTHER OMBAT ORCES			
	AIR FORCE		(4)	<b>.</b>
	NAVAL		(3)	:
JAEP I	FORCES		(3)	£\$
ANISH KR	STRATE- GIC FORCES		(11)	
DENMARK (1 000 000 DANISH KRUNER)	FORCE GROUPS		RESOURCE COSTS	2.1.4 SHIPS AND BOAIS 2.1.5 ARMOURED VEHICLES 2.1.6 ARTILLERV 2.1.7 DATER ORDWANCE AND GROUNC 2.1.8 ARMOUS 2.1.9 ELECTRONICS AND COMMUNITION. 2.1.9 ELECTRONICS AND COMMUNICATIONS 2.1.1 O NON-ARMOURED VEHICLES. 2.2.1 AIR BASES. ARRIELDS. 2.2.1 AIR BASES. ARRIELDS. 2.2.2 MISSILE SITES AND FACILITIES. 2.2.4 ELECTRONICS. ETC. 2.2.5 PERSONNEL FACILITIES. 2.2.6 MEDICAL FACILITIES. 2.2.6 MEDICAL FACILITIES. 2.2.7 TRAINING FACILITIES. 2.2.8 WAREHOUSES. 2.2.8 WAREHOUSES.

DENMARK (1 000 GCO DANISH KRONER)

## DE - (1 000 900 DANISH KRONER)

TORE GROWS	GIC ORCES	LAND FORCES	NAVAL ORCES	AIR F <b>ORCES</b>	COMBAT ADMINISTRATION .		'ARAMI- ITARY 'ORCES	WILITA	ARY ASSIS	STANCE	UNDI- STRIBU- TED	TOTAL IILITA RY EXPE-	CIVIL XEFENCE	34	
						SUPPORT	COMMAND		HOME FERRITIORY	UBROAD	UN PEACE LEEPIN		IDITURI		
RESOURCE COSTS	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	
2.2.9 COMMAND AND ADM. FACILITIES 2.2.10 FORTIFICATIONS 2.2.11 SHELTERS 2.2.12 LAND														76	
3. RESEARCH AND DEVELOPMENT 3.1 BASIC AND APPLIED RESEARCH 3.2 DEVELOPMENT, TESTING AND EVALUATION														<b>0.3</b>	
4. TOTAL (1+2+3)		5 924	2 <b>45</b> 4	3 565		1 791					10	_	13 83!	468.6	

#### 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: ...

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: 8,468.

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

Answer: ...

3. With reference to points (n) and (o), 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: sales from military
- (d) Services: sales are negligible
- (e) Other

4. Respondents are requested to submit information a8 to whether statistics of the following kind8 would be readily available for thr reporting year.

Answer

Available

Not available

Price index of specific relevance to the military sector

**Export8 of military** • quipm8nt

Such exports divided by:

- ( i) Countries
- (ii) Regions

Import8 of military equipment

Such imports divided byt

- ( i) Countries
- (ii) Region8
- 5. If a regularly published exchange rate is unavailable, or considered unsuitable for converting military xpsnditursr, respondents are requested to comment on other possible way8 for comparing the military expenditure8 of the responding country with those of other countries.

#### FINLAND

[Original: English]

[9 May 1988]

# Instrument for standardised international reporting of military expenditures

(Actual outlays, current prices)

Country: Finland Fiscal year: 1 January to 31 December 1987

National currency and unit of measure: markkaa (Fmk) (thousands)

(The unit of measure should not exceed one ten thousandth of the total military  $\bullet$  XpenditUrO8)

## PINLAND (1 000 MARKKA)

FORCE GROUPS	STRATE- GIC FORCES	LAND FORCES	NAVAL FORCES	AIR ORCES	OTHER COMBAT FORCES	ADMINIS	SUPPORT TRATION OMMAND	PARAMI- LITARY FORCES	WILIT	ARY ASSI	STANCE	UNDI~ STNIBU~ TED	TOTAL WILITA- RY EXPE-	CIVIL
						SUPPORT	XMMANE		HOME TERRI- TORY	ABROAD	UN PEACE KEEPING		NDITURE	
RESOURCE COSTS	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
1. OPERATING COSTS							22 502	494 904			157 235	3649094	4323735	6 029
1.1 PERSONNEL 1.1.1 CONSCRIPTS 1.1.2 OTHER MILITARY							22 502	395 995			113 235	1847242 144 132	2378978 144 132	4535
PERSONNEL, INCL. RESERVES 1.1.3 CIVILIAN PERSONNEL							22 502	354 373 41 626			113 235	1703110	2234846	4 535
1.2 OPERATIONS AND MAINTENANCE 1.2.1 MATERIALS FOR CURRENT USE								98 905 45 148			44 000	1801852 610 089	1944757 655 237	1 494
1.2.2 MAINTENANCE AND REPAIR 1.2.3 PURCHASED								37 133					1067033	
SERVICES								6 662 1 000 8 962			44 000		133 676 1 900 87 811	
2 . PROCUREMENT AND CONSTRUCTION 2.1 PROCUREMENT 2.1.1 ARCRAFT AND ENGINES.								135 306 118 066 75 600				1 <b>892</b> 370 1 <b>696</b> 570		6 060 3 030
2.1.2 MISSILES. INCL. CONVENTIONAL WARHEADS. 2.1.3 MUCLEAR WARHEADS AND BOMBS								-					-	

## FINLAND (1 000 MARKKA)

FORCE GROUPS	TRATE- CIC ORCES	LAND FORCES	NAVAL ORCES	AIR ORCES	OTHER OBBAT ORCES	NOWINIS	SUPPORT TRATION OMNAND	PARAMI- LITARY FORCES	MILIT	ARY ASSIS	TANCE	UNDI- STRIBU- M	TOTAL MILITA- RY EXPE-	CIVIL
						JUPPORT	COMMAND		HOME FERRI - TORY	ABROAD	UN PEACE EEPING		(DITURI	
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 GROMANCE AND GROUND FORCE WEAPONS. 2.1.8 AMMUNITION 2.19 ELECTRONICS AND COMMUNICATIONS 2.1.10 am- D VEH 2.1.11 OTHER.  2.2 CONSTRUCTION 2.2.1 AIR BASES. AIRFIELDS 2.2.2 WISSILE SITES. 2.2.3 NAVAL BASES AM FACILITIES 2.2.4 ELECTRONICS. ETC 2.2.5 PERSONNEL FACILITIES 2.2.7 TRAINING FACILITIES 2.2.7 TRAINING FACILITIES 2.2.8 WAREHOUSES. DEPOTS ETC	iaes.							22 201 3 061 3 271 13 921 17 241				195 <b>80</b> ¢	2 2 2 a  3 06i 3 27i 13 92i 213 04i	3 ú30 3 020

# FINLAND (1 000 MARKKA)

FORCE GROUPS	STRATE- GIC FORCES	LAND FORCES	NAVAL FORCES	AIR ORCES	OTHER COMBAT FORCES	AND COMMAND		PARAMI- LITARY FORCES	<b>W</b> ILIT	ARY ASSI	STANCE	UNDI- STRIBU- TED	TOTAL BILITA- RY EXPE-	CIVIL
						JUPPORT	COMMAND		HOME TERRI- TORY	ABROAD	UN PEACE KEEPIN		MDITURE	
RESOURCE CDSTS	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
2.2.9 COMMAND AND ADM. FACILITIES 2.2.10 FORTIFICATIONS 2.2.11 SHELTERS 2.2.12 LAND 2.2.13 OTHER								330				45 000 33 100	ì	3 030
3. RESEARCH AND DEVELOPMENT							17 450						17 450	
3.1 BASIC AND APPLIED RESEARCH 3.2 DEVELOPMENT. TESTING AND							2 450						2 450	
EVALUATION							15 000						15 000	
4. TOTAL (1+2+3)							39 952	630 210			157 <b>23</b> 5	5541464	6368861	12 089

### 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 wags rate that the conscripts would have been likely to obtain during the reporting year if they had not born occupied in the military sector.

Answer I 3,800 (Fmk).

If such an estimate is not available, rerpondents 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 I 25,900.

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

**Answer** nil.

(e) Other

3, With reference to points (n) and (o), 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	176,300
Depletion	of	ammunition:	201,300	( x	1,000	Fmk)	naval forces	R, 800
							air forces	16,200

Sales from the military sector of:

(a) Land	)
(b) Real estate o t h e r	t.han land )
(c) Equipment	) not avaitable.
(d) Services	)
	)

٠...

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

	<u>Answ</u> Available	er Not available
Price index of specific relevance	DIRECTOR	
to thr military sector		×
Export8 of military • quipmont	X	
Such exports divided by:		
(i) Countries		Х
(ii) Regions	X	
Importr of military equipment	X	
Such imports divided by:		
(i) Countries		X
(ii) Regions	Χ	

<sup>5.</sup> If a regularly published exchange rate ix unavailable, or conridered unsuitable for converting military expenditures, rerpondentr are requested to comment on other possible wayr for comparing the military expenditures of thr responding country with those of other countries.

## **FRANCE**

[Original! French]

[25 April 1988]

# Instrument for standardised international reporting of military expenditures

(Actual outlayr, current prices)

Country: France Fiscal year: 1988 budget

National currency and unit of measure: French francs

(Thr unit of measure should not exceed one ten thousandth of thr total military expenditures)

# FRANCE (100 000 000 FRENCH FRANCS)

FORCE GROUPS	GIC ORCES	LAND ORCES	NAVAL ORCES	AIR •ORCES	OTHER OMBAT ORCES	CENTRAL ADMINIS AND C		'ARAMI- LITARY 'ORCES	MILITA	ARY <b>ASSI</b>	STANCE	UNDI- STRIBU- TED	RY <b>EXPE</b> -	CIVIL
						SUPPORT	(IMAMMO):		HOME  ERRI-  TORY	IBROAD	UN PEACE (EEPIN		IDITURE	
RESOURCE COSTS ,	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
1. OPERATING COSTS	94 66	122 22:	144 933	149 488		75 <b>587</b>	23 96C	139 425					150 280	
1.1 PERSONNEL	28 000	217 47:	79 907	82 882		38 771	16 <b>40</b> 3	<b>14</b> 842					578 281	
1.2 OPERATIONS AND MAINTENANCE. 1.2.1 MATERIALS FOR CURRENT USE 1.2.2 YINTENANCE AND REPAIR 1.2.3 PURCHASED SERVICES 1.2.4 RENT COSTS 1.2.5 OTHER	66 66	0 4 <b>74</b> !	65 026	66 606		<b>36</b> 816	7 <b>557</b>	24 584					171 <b>99</b> 9	
2. PPOCUREMENT. A. A. CONSTRUCTION. 2.1 PROCUREMENT. 2.1.1 AIRCRAFT ANC ENGINES. 2.1.2 II ISSILES. INCL. CONVENTIONAL WARHEADS. 2.1.3 MUCLEAR WARHEADS AND BOMBS	1 <b>59</b> 29 1 <b>32</b> 9 66	'36 <b>19</b> 4  127 <b>6</b> 54		102 193 87 419		13 290 3 389	12 23C 7 428	15 800 8 150					i36 205 i58 814	

## FRANCE (100 000 000 FRENCH FRANCS)

FORCE GROUPS	STRATE GIC ORCES	LAND FORCES	NAVAL FORCES	AIR FORCES	AIR OTHER CORCES			PARAMI LITARY FORCES	MILIT	ARY ASSIS	STANCE	UNDI- STRIBU- TED	TOTAL IILITA- RY EXPE-	CIVIL DEFENCE
						SUPPOR	COMMANI		HOME FERRIT	ABROAD	P & E EEPING		DITÜRE	
RESOURCE COSTS	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
2. 1.4 SHIPS AM) W A TS	26 331	8 543	5 39(	14 774		9 90	4 802	7 65(					77 391	

FORCE GROUPS	STRATE- GIC FORCES	LAND FORCES	NAVAL FORCES	AIR ORCES	OTHER COMBAT ORCES	AND COMMAND		PARAMI- 1.LTARY FORCES	MILITA	ARY ASSI	STANCE	UNDI- STRIBU- TED	TOTAL MILITA- RY EXPE-	
						SUPPORT	CHARMICS		HOME FERRITIONY	BROAD	PEACE KEFPTM		NDITURE	
RESOURCE COSTS	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	1.21	(13)	(14)
2.2.9 = ND AN3 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	130 621	35 22c	23 274	3 5 7 <b>6</b> 0	-	31 <b>400</b>							256 27!	
4. TOTAL (1+2+3).	584 579	193 641	265 <b>40</b> 3	287 441	-	1 <b>20</b> 277	36 <b>19</b> 0	1155 229					174276	

Note: The figures given relate to the last year available, i.e., those for the 1988 budget, excluding pensions, expressed in a currency unit that is in keeping with United Nations requests. The terms used are those recommended by the United Nations. The following comments should be noted:

- (a) The item "strategic forces" includes expenditure on strategic nuclear forces and prestrategic nuclear arms;
  - (b) The "paramilitary forces" are represented by the Gendarmerie;
- (c) Figures for the items "military assistance" and "civil defence" have not been provided: in the case of the first, because the requisite information does not appear in non-classified budgetary documents; in the case of the second, because this does not concern the Ministry of Defence.

The data required for the answers to part II of the United Nations questionnaire are not available (questions 1, 2 and 3) or are classified (question 4).

#### GERMANY, FEDERAL REPUBLIC OF

[Original : English]

[28 April 1988]

- 1. As in previous years, the Federal Republic of Germany submits its data on military provious years, the Federal Republic of Germany submits its data on military provided international reporting of military provided xprr. Jituros.
- 2. The Federal Republic of Germany reaffirms its conviction that the United Nations reporting instrument har shown its viability and usefulness in recent years. It continuer to believe that Member Statrr that have not yet done so should, as soon as possible, participate in the United Nationr reporting system for military appropriately which har to be considered an an important means to increase confidence between Statrr and a8 a valuable first atop towards negotiations aimed at agreed and balanced reductions of military budgets.

# Instrument for standardised international reporting of military expenditures

(Actual outlays, current prices)

Country: Germany, Federal Republic of Fiscal year: 1 January to 31 December 1986

National currency and unit of measure: Deutsche merk (hundreds of thousands)

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

## GERMANY, FEDERAL REPUBLIC OF (100 000 DEUTSCHE MARK)

FORCE GROUPS	STRATE - GIC 'ORCES	LAUD FORCES	NAVAL ORCES	AIR FORCES	OTHER OMBAT ORCES	MBAT ADMINISTRATION LI		PARAMI- LITARY FORCES	MILIT	ARY ASSI	STANCE	UNDI- STRIBU- TED	TOTAL WILITA- RY EXPE-	CIVIL DEFENCE
						SUPPORT	COMMAND		HOME FERRITIONY	ABRUAD	UN PEACE (EEPIN		NDITURE	
RESOURCE COSTS	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
1. OPERATING COSTS		151-18(	27 859	67 472		110 293	3 822						360 <b>69</b> €	31 616
1.1 PERSONNEL 1.1.1 CONSCRIPTS. 1.1.2 OTHER MILITARY		105 094 2 3 175	16 103 1 1 <b>84</b>	43 297 4 846		54 391 128	3566						222 451 29 333	2 040
PERSONNEL INCL RESERVES 1.1.3 CIVIL IAN PERSONNEL		6 2 694 19 22!	10 708 4 211	28 862 9 589		4 853 49 <b>410</b>	1 332 2 234						108 /49 84 669	2 040
1.2 OFERATIONS AND MAINTENANCE		46 09: 9 81	11 756	2 4 175		55 <b>902</b> 1 8 2 2	256						138 245 18 057	29 530 <b>2 050</b>
1.2.2 MAINTENANCE AND REPAIR 1.2.3 PURCHASED		34 29(	1503 9955	4 810 18 712		8 926	22 296			64			7 2 <b>15</b> 9	2580
SERVICES		† 98!	208	653		294 44 862	28						3 <b>168</b> 44 862	100 270 24 570
2. PROCUREMENT AND CONSTRUCTION 2.1 PROCUREMENT 2.1. I AIRCRAFT AND		65 96: 57 274	24 910 23 662	36 777 33 675		18 <b>86</b> 0 5 cm2	478 64			931 931			148 923 120 693	8 010 3 070
ENGINES		1 02:	10 408	29 697		148				341 101			32 619 102	180
2.1.3 NUCLEAR WARHEADS AND BOMBS				_									.32	

### GERMANY, FEDERAL REPUBLIC OF (100 000 DEUTSCHE WARK 1

FORCE GROUPS	CTRATE- GIC 'OWES	LAND FORGES	NAVAL	AIR FOPCES	OTHER COMBAT FORCES	ADVINIS	SUPPORT TRATION OMMAND	PARAMI - IL I TARY FORCES	MILIT	ARY ASSI	STANCE	UNDI- STRIBU- TED	TOTAL MILITA- RY EXPE-	CIVIL
		l Î				SUPPORT	COMMAND		HOME TERRIT	ABROAD	UN PEACE (EEPIN		WDITURE	
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		16		8		344				255			9 821	30
VEHICLES 2. 1.6 ARTILLERY 2.1.7 OTHER ORDNANCE AND		19 930 3 747	58 <b>9</b>	4 826		100				102			19 <b>93</b> 0 9363	
GROUND FORCCE WEAPONS. 2 1.8 AMMUNITION. 2 7.9 ELECTRONICS		'7 17:3	2 \A9	3 828		7c) 1 <b>8</b> 0							70 23 270	70
AND COMMUNICATIONS 2.1.10 NON-		4 908	Ŗ <b>4</b> 5	1 716		2 004	-			134			9 658	430
ARMOURED VEHICLES 2 1.11 DIHER		7 2351 3 24:2	316 218	1 935 665		774 1 461	Ç						10 264 5 595	1 300 1 050
2 2 CONSTRUCTION. 2.2.1 AIR BASES.		9 688	1 248	3 102		13 778	414						28 230	4 940
AIRFIELDS		212	363	1 409									1964	
SITES				176									176	
AND FACILITIES 2.2.4 ELECTRONICS.			119										118	
ETC 2.2.5 PERSONNEL		36	54	162		25				ļ			277	80
FACILITIES		5 932	67	556		850				İ			7 405	1 150
FACILITIES 2.2.7 TRAINING			:		•	124							124	1 500
FACILITIES 2.2.8 WAREHOUSES.		2 295	387	45		72c)							3 447	440
DEPOTS ETC		798	200	498		487							1983	420

## GERMANY, FEDERAL REPUBLIC OF (100,000 DEUTSCHE MARK)

FORCE GROUPS	STRATE- GIC FORCES	LAND ORCES	NAVAL ORCES	AIR 'URCES	OMR COMBAT FORCES	ADMINIS	SUPPORT TRATION OMMAND	PARAMI- LITARY FORCES	MILITA	RY ASSIS	STANCE	UNDI- ;TRIBU- TED	TOTAL FILITA- RY EXPE-	CIVIL DEFENCE
						SUPPORT	COMMAND		HOME TERRI- TORY	IBROAD	UN PEACE (EEPING		#DITURE	
RESOURCE COSTS	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
2.2.9 COMMAND AND ADM. FACILITIES 2.2.10 FORTIFICATIONS 2.2.11 SHELTERS		41!	59	10		899							1 893	710
2.2.12 LAND 2.2.13 OTHER						1 158 9 515							1 <b>158</b> 9 515	
3 RESEARCH AND DEVELOPMENT. 3.1 BASIC AND APPLIED RESEARCH. 3.2 DEVELOPMENT. TESTING AND						24 874							24 874	40
<b>EVALUATION 4.</b> TOTAL (1+2+3)		!18 14I	52 <b>769</b>	04 24		154 027	4 300			1,00			i34 <b>49</b> 3	2 0 <b>40 670</b>

:

#### GREECE

[Original: English]

[17 Juno 1988]

# Instrument for standardised international reporting of military expenditures

(Actual outlayr, cutrrnt prices)

Country: Greece

Fiscal year: 1 January-31 December 1987

National currency and unit of measure: drachmas (millions)

(The unit of measure rhould not exceed one ton thourandth of the total military ● xprnditurrr)

## GREECE (1 000 000 DRACINGAS)

FORCE GROUPS	STRATE- GIC FORCES	LAND FORCES	NAVAL *ORCES	AIR FORCES	OTHER COMBAT CORCES	<b>LOWINIS</b>	SUPPORT TRATION OMMAND	'ARAMI - .ITARY ORCES	MILIT	ARY ASSI	STANCE	UNDI- STRIBU- TED	RY EXPE-	CIVIL DEFENCE
						SUPPORT	CUMMANE		HOME TERRI- TORY	ABROAD	UN PEACE LEEPING		IDITURE	
RESOURCE COSTS	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
1. OPERATING COSTS.	_	85 048	29 646	54 857	-	474		50 530	_	-			! <b>2</b> 0 555	
1.1 PERSONNEL 1.1.1 CONSCRIPTS 1.1.2 OTHER MILITARY	-	49 233 1 037	20 <b>419</b> 173	26 922 285	-	106		48 781 41 814	=	- -			145 461 43 309	
PERSONNEL INCL RESERVES 1.1.3 CIVILIAN PERSONNEL	-	31 190 17 006			-	<b>65</b>		- 6 967	-	-			63 230 38 922	
1.2 OPERATIONS AND MAINTENANCE	-	35 815	9 227	27 935	-	368		1 749	-	-			75 094	
FOR CURRENT USE 1.2.2 MAINTENANCE AND REPAIR	-	21 607 <b>8 402</b>	6 684 1 082	8 <b>457</b> 17 289	- -	77 26		874 215	-	-			37 <b>699</b> 27 014	
1.2.3 PURCHASE@ SERVICES	- - -	2 581 230 2 995	1 289 45 127	1 <b>858</b> 1 <b>42</b> 189	- -	139 126		274 350 36	- - -	-			6 141 767 3 473	
2. PROCUREMENT AND CONSTRUCTION	- -	39 811 <b>36 88</b> 0	17 <b>048</b> 15 <b>82</b> 7	29 803 28 196	- -	390 52		322 322	-	-			67 374 81 277	
ENGINES	-	766	-	21 234	-	3		-	-	-			22 003	
WARHEADS 2.1.3 NUCLEAR WARHEADS AND BOMBS	-			1 660	-			-	-	-			1 660	

## GREECE (1 000 000 DRACHMAS)

FORCE GROUPS	5TRATE- GIC FORCES	LAND FORCES	NAVAL	AIR ORCES	OTHER COMBAT FORCES	ADWINIS	SUPPORT TRATION OMMAND	PARAMI- LITARY FORCES	DILIT	ARY ASSI	STANCE	UNDI- STRIBU- TED	RY EXPE	CIVIL
						Support	COMMAN		HOME ERRI- TORY	ABROAD	UN PEACE KEEPING		MDITURE	
RESOURCE COSTS	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
2.1.4 SHIF5 AND BOATS 2.1.5 ARMOURED YEHICLES 2.1.6 ARTILLERY 2.1.7 OTHER ORDMANCE AND GROUND FORCE WEAPONS 2.1.8 AMMUNITICN 2.1.9 ELECTRONICS AND COMMUNICATIONS 2.1.10 NON- ARMOURED VEHICLES 2.1.11 OTHER	- - - -	57 2 001 8 058 8 704 1 279 15 190 835	2 657 1 391 148 199 1 568	101 900 680 535 3 086		36 10 3		21 12: <b>5</b> ( 12(		-	1 1 1 1 1 1		9 864 57 2 001 10 817 11 017 2266 15 974 5 618	
2.2 CONSTRUCTION 2.2.1 AIR BASES. AIR FIELDS 2.2.2 WISSILE SITES 2.2.3 NAVAL BASES AND FACILITIES 2.2.4 ELECTRONICS. ETC 2.2.5 PERSONNEL FACILITIES 2.2.6 MEDICAL FACILITIES 2.2.7 TRAINING FACILITIES 2.2.8 WAREHOUSES. DEPOTS ETC	- - - - -	2 931 2 319	1 221	1 6 0 <b>7</b> 1 <b>524</b> '5 5:2	- - - -	338 338			- - - - -	-			6 097 1 524 1 221 - 2 662 52	

# GREECE (1 000 000 DRACHMAS)

FORCE GROUPS	TRATE- GIC ORCES	LAND ORCES	NAVAL ORCES	ORCES	OTHER OMBAT ORCES	DMINIST	SUPPORT FRATION DMMAND	'ARAMI- ITARY 'ORCES	MILITA	ARY ASSIS	STANCE	UNDI- STRIBU- TED	TOTAL MILITA- RY EXPE- IDITURE	CIVIL EFENCE
						UPPORT	COMMAND		HOME FERRITIORY	IBROAD	UN PEACE EEPING		IDITURE	
RESOURCE COSTS	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
2.2.9 COMMAND AND ADM. FACILITIES 2.2.10 FORTIFICATIONS 2.2.11 SHELTERS 2.2.12 LAND 2.2.13 OTHER		150 467	,	26		- - - -							15C 48E	
3. RESEARCH AND DEVELOPMENT 3.1 BASIC AND APPLIED RESEARCH 3.2 DEVELOPMENT, TESTING AND EVALUATION	ī		3C 3C	108 108		- - -	-						135 135	
4. TOTAL (1+2+3)		24 859	46 724	84 763		864	<u> </u>	50 851				_	308 062	

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#### 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 available.

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

Answer: not applicable.

3. With reference to points **(n)** and (o), 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	)	not	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>Answe</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		Х
Such imports divided by:		
(i) Countries		X
(ii) Regions		X

<sup>5.</sup> 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.

### **IRELAND**

[Original; English]

[21 January 1988]

# Instrument for standardized international reporting of military excenditures

(Actual outlays, current prices)

Country: Ireland

Fiscal year: 1 January to 31 December 1986

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

(The unit of measure should not exceed one ten thourandth of the total military expensituree)

/ . .

## IRELAND ( 10 ODD IRISH PUNTS (POUNDS) )

FORCE GROUFS	GIC GRCES	LAND FORCES	NAVAL ORCES	AIR FORCES	OTHER OMBAT DRCES	ADMINIS	SUPPORT TRATION OMMAND	PARAMI- LITARY FORCES	mil it	ARY ASSI	STANCE	W I - STRIBU TED	TOTAL BILITA- RV EXPE-	CIVIL
						<b>JUPPORT</b>	COMMAND		HOME 'ERRI - TORY	ABROAD	UN PEACE (EEPING		DITURE	
RESOURCE COSTS	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
1. OPERATING COSTS		19 625	1 804	1 784		43!	1 609				950		25 <b>81</b> 4	291
1.1 PERSONNEL 1.1.1 CONSCRIPTS 1.1.2 OTHER WILLITARY		16 <b>954</b>	1 402	1 226	• •	42	1 609	::		:	915		22 148	184
PERSONNEL. INCL. RESERVES		15 154	1 275		- 4	42	l				915		20 086	174
PERSONNEL	, .	1 800	127	34			101						2 061	10
1.2 OPERATIONS AND MAINTENANCE 1.2.1 MATERIALS		2 671	402	558	- •						35		3 666	107
FOR CURRENT USE		1 365	164	153						-	10		1 692	51
AND REPAIR 1.2.3 PURCHASED			163	371							10		1 134	14
SERVICES		432 284	3€ 39	29 5	···			::		:	10 . 5		501 333	₩ 42
2. PROCUREMENT AND CONSTRUCTION 2.1 PROCUREMENT 2.1.1 AIRCRAFT AND		1 485 822	94 62	1 764 1 656			ę.			- :			3 <b>3</b> 45 2 <b>54</b> (	43 30
ENGINES				1 614						-			<b>1</b> 614	
WARHEADS, 2.1.3 NUCLEAR WARHEADS AND DOMBS	 				p =		- ·						•	

## IRELAND ( 10 000 IRISH PUNTS (POUNDS) )

FORCE GROUPS	TRATE- GIC ORCES	LAND FORCES	NAVAL FORCES	AIR FORCES	OTHER COMBAT FORCES	ADMINIS	SUPPORT TRATION DMMAND	PARAMI- LITARY FORCES	<b>W</b> ILITA	ARY ASSIS	STANCE	UMDI- STRIBU- TED	TOTAL IILITA- RY EXPE-	CIVIL
						SUPPORT	CIMAMBIEC		HOME TERRI- TORY	BROAD	UN PEACE EEPING		DITURE	
RESOURCE COSTS	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
2.1.4 SHIPS AMD BOATS		21 40	4	2			:.			. : :	1 11		4 21 <b>44</b>	
GROUND FORCE WEAPONS. 2.1.8 AMBUNITION. 2.1.9 ELECTRONICS AND COMMUNICATIONS 2.1 10 NON- ARMOURED VEHICLES. 2.1.11 OTHER		101 407 31 106 116		2C 1 8					:. 		-		112 452 <b>4</b> 3 121 <b>129</b>	- <b>30</b>
2.2 CONSTRUCTION. 2.2.1 AIR BASES. AIRFIELDS 2.2.2 WISSILE SITES 2.2.3 NAVAL BASES AND FACILITIES 2.2.4 ELECTRONICS.		66:3	32 20	34		  	 				- - 		803 34  20	13
ETC		3 420 10 48 16:3	<b>3</b>	55 !f							- - 		478 1C 52 1 <b>86</b>	 3 

A/43/567 English

# IRELAND (10 000 IRISH PUNTS (POUNDS))

FORCE GROUPS	STRATE- GIC FORCES	LAND ORCES	NAVAL FORCES	AIR FORCES	OTHER COMBAT CORCES	CENTRAL ADMINIST AND CO		ARAMI- ITARY ORCES	MILITA	ARY ASSIS	STANCE	UNDI- STRIBU- TED	TOTAL WILITA- RY EXPE-	CIVIL
						SUPPORT	COMMAND		HOME TERRI- TORY	ABROAD	UN PEACE EEPING	:	MDITURE	
RESOURCE COSTS	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
2.2.9 <b>COMMAND</b> AND <b>ADM.</b> FACILITIES	1	7											7	
FORTIFICATIONS 2.2.11 SHELTERS 2.2.12 LAND 2.2.13 OTHER		 ii					••		 				12 	10
3. RESEARCH AND DEVELOPMENT 3.1 BASIC AND						<del>-</del> -								••
APPLIED RESEARCH 3.2 DEVELOPMENT. TESTING AND EVALUATION	••													
4. TOTAL (1+2+3)		2 1 1 1	0 1 890	3 「48	• •	42	1 609				950		29 157	334

#### 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 reepondents 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 (see annex), respondents are requested to give below the total amount Cf military assistance received from abroad during the reporting year, The amount should be given in the same denomination and currency as used in the matrix, preferably converted from foreign currencies to national currency at average annual market or par value exchange rate as reported by the International Monetary Fund.

Answer: not applicable.

3. With reference to points (n) and (o), 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 ammunition1 not available.

Sales from the mil itary sector of:

- (a) Land: 15:
- (b) Real estate other than land: not applicable;
- (c) Equipment: 5;
- (d) Services: 1:
- (e) Other: 3.

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

able	Answer <u>Not</u> available	
Price index of specific relevance to the military sector	X	
Exports of military equipment	Х	
Such exports divided by:		
(i) Countries	Х	
(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.

### **ISRAEL**

[Original: English)

[24 April 1987]

# Instrument for standardized international reporting of military expenditures

(Actual outlays, current prices)

Country: Israel

Fiscal year: 1 April 1986 to 31 March 1987

National currency and unit of measure: now shekals (hundreds of thousands)

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

# ISRAEL (100 000 NEW SHEKELS)

FORCE GROUPS	GIC: ORCES	LAND FORCES	NAVAL FORCES	AIR ORCES	OTHER OMBAT ORCES	ADMINI_	SUPPORT PATION	PARAMI- LITARY FORCES	WILIT.	ARY ASSIS	TANCE	UNDI- TRIBU- TED	TOTAL MILITA- RY EXPE-	CIVIL
						SUPPORT	COMMAND		HOME ERRI- TORY	BROAD	UN PEACE LEEPINC		NDITURE	
RESOURCE COST S	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
1 OFERATING COSTS  1 1 PERSONNEL 1 1.1 CONSCRIPTS 1 1.2 OTHER WILITARY PERSONNEL, INCL. RESERVES 1.1.3 CIVILIAN PERSONNEL  1.2 OFERATIONS AND												15 569 13 117	13 117	
MAINTENANCE								   				2 452	2 452	
2 . PROCUREMENT AND CONSTRUCTION 2.1 PROCUREMENT 2.1.1 AIRCRAFT ANC ENGINES												64 093 62 161		

ISRAEL (100 000 M	MEN SHEKELS)	ELS)							i					
Safricas BOACE	STRATE- SIC FORCES	% ಕ್ರುಡಿದ್ದಿ ೧೫ <b>೯</b> ಗ	107 4 111 9 7 2 1	53080 <i>:</i>	230403 148802 148802	CENTRAL SUPPORT ADMINISTRATION AND COMMAND		PARAMI- LITARY FORCES	#IFI 1.1	MILITARY ASSISTANCE		UNDI- STRIBH- TED	101AL MILITA- RY EXPE-	CIVIL
		***				SUPPORT	SUPPORT COMMAND		HORE TCRRI- TORY	ABROAD	UN PEACE KEEPING			
RESOURCE COSTS	:	(2)	131	(4)	(5)	(9)	(7)	(8)	(6)	(30,	(11)	(12)	(13)	(34)
2.1.4 SHIPS AND BOATS. 2.1.5 ARROUPED VEHICLES. 2.1.6 ARTILLERY 2.1.6 ARTILLERY 2.1.6 ARTILLERY 2.1.6 ARTILLERY 2.1.6 ARRIBINITION 2.1.6 ARREDINITION 2.1.9 ELECTRONICS AND COMMUNICATIONS 2.1.9 ELECTRONICS AND COMMUNICATIONS 2.2.1 AIR BASES. AIRFIELDS. 2.2.2 WISSILE SITES. 2.2.3 MAYAL BASES AND FACILITIES. 2.2.4 ELECTRONICS. ETC. 2.2.5 PERSONNEL ETC. 2.2.5 PERSONNEL ETC. 2.2.6 WEDICA: FACILITIES. 2.2.6 WEDICA: FACILITIES. 2.2.7 TRAINING FACILITIES. 2.2.8 WAREHPUSSES. 2.2.8 WAREHPUSSES.								,				1 932	1 932	
	i	<u> </u>		1										

ISRAKL (100 000 NEW SHEKELS)	EN SHEEL	KLS)										·		
FORCE GROUPS	STRATE- GIC FORCES	FORCES	NAVAL FORCES	FORCES	OTHER COMBAT FORCES	CENTRAL SUPPORT ADMINISTRATION AND COMMAND		PARABI- LITARY FORCES	MICIT	MILITARY ASSISTANCE		UMDI – STRIBU– TED	TOTAL ILJTA- R EXPE-	CIVIL
						SUPPORT	SUPPORT COMPAND		HOME TERRI- TORY	ABROAD	UN PEACE KEEPING		MOITURE	
RESOURCE COSTS	(1)	(2)	(3)	(4)	(5)	(9)	(7)	(8)	(6)	(10)	(11)	(12)	(13)	(14)
2.2.9 COMMAND AND ADM. FACILITIES. 2.2.10 FORTIFICATIONS. 2.2.11 SHELTERS. 2.2.12 LAND. 2.2.13 OTHER. 3. RESEARCH AND DEVELOPMENT. 3.1 BASIC AND APPLESTED RESEARCH 3.2 DEVELOPMENT. TESY SANG AND EVALUATION. 4. TOTAL (1+2+3).												859 <i>67</i>	859 67	

## **ITALY**

(Original : English]

(2 February and 26 July 1988)

# Instrument for standardized international reporting of military expenditures

(Actual outlays, current prices)

Country: Italy

Fiscal year: 1 January to 31 December 1986

National currency and unit of measure: lire (millions)

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

ITALY (1 000 000 LIRE)

FORCE GROUPS	TRATE- GIC ORCES	LAND FORCES	NAVAL 'ORCES	AIR F <b>ORCES</b>	OTHER COMBAT FORCES	AT ADMINISTRATION		PARAMI - LITARY FORCES MILITARY ASSISTANCE			UNDI- STRIBU- TED	RY EXPE-	CIVIL DEFENCE	
						SUPPORT	OMMAND		HOME 'ERRI- TORY	IBROAD	UN PEACE EEPING		MDITURE	ı
RESOURCE COSTS	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
1. OPERATING COSTS		7070008	t 745626	229874:3		957 <b>38</b> 1	_	'80 840					1285259	9
1.1 PERSONNEL 1.1.1 CONSCRIPTS 1.1.2 OTHER WILLITARY		4796495 632 146		1178657 117 869		61 920		i83 500					r923902 r81 432	-
PERSONNEL, INCL. RESERVES		3359954	622 626	863 008		61 020		i83 500				1 000	5590108	
1.1.3 CIVILIAN PERSONNEL		804 395	549 288	197 <b>78</b> 0	:	900							1552 <b>362</b>	
1.2 OPERATIONS AND MAINTENANCE		2273513	542 297	1120086		<b>895</b> 461		97 340					1928697	
1.2.1 MATERIALS FOR CURRENT USE 1.2.2 MAINTENANCE		141496C	292 <b>940</b>	461 560		1143 <b>240</b>		38 090					2350790	
AND REPAIR 1.2.3 PURCHASED		331 51C	<b>28</b> 720	352 <b>120</b>		1 110		19 <b>750</b>					<b>733</b> 210	
SERVICES		509 027	213 791	295 <b>236</b>		136 760 14 351		31 <b>500</b>					1786314 14 351	
1.2.5 OTHER		18 01€	6 <b>846</b>	11 170				B 000					44 032	
2 . PROCUREMENT AND CONSTRUCTION 2.1 PROCUREMENT 2.1.1 AIRCRAFT AND			936 903 866 115			264 023 135 883		30 060 28 000					3747402 3220615	
ENGINES		94 629	86 865	804 9613		33 033		5 700					1025196	
INCL. CONVENTIONAL WARHEADS 2.1.3 NUCLEAR WARHEADS AND BOMBS		8 244	<b>8</b> O 376	201 <b>540</b>		<b>8</b> 97							291 05%	

ITALY (1 000 000 LIRE)

FORCE GROUPS	STRATE- GIC FORCES	LAND FORCES	NAVAL FORCES	AIR ORCES	OTHER COMBAT FORCES	ADMINIS	SUPPORT TRATION ORMAND	PARAMI- LITARY FORCES	MILITARY ASSISTANCE			UNDI- STRIBU TED	TOTAL WILITA- RY EXPE-	CIVIL DEFENCI
						SUPPORT	COMMAND		HOME FERRI- TORY	ABROAD	UN PEACE KEEPING		MOITURE	
RESOURCE COSTS	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	112)	(13)	(14)
2.1.4 SHIPS AND BCATS		18 027 5 5 338 86 040				19 549 64		<b>7 8</b> 0					560 969 55 403 86 040	
GROUND FORCE WEAPONS		71 843 162 146 183 137 123 589 48 761	92 955 71 194 12 292 6 418 513			6 1 <b>78</b> 0		2 32 7 30 3 96 92					162 546 257 420 435 426 263 731 80 126	
2.2 CONSTRUCTION. 2.2.1 AIR BASES. AIRFIELDS 2.2.2 WISSILE SITES		145 212 148	35 403	58 <b>89</b> 3 15 412		128 140 12 909		2 06					526 <b>867</b> 58 <b>89</b> 3 28 468 35 403	
ETC. 2.2.5 PERSONNEL FACILITIES. 2.2.5 MEDICAL FACILITIES. 2.2.7 TRAINING FACILITIES 2.2.8 WAREHOUSES DEPOTS ETC.		94 224 21 657 9 <b>625</b>	1 3 6 2 6 4 2 9 5 7 1 3 1 1 4 1 3 3 2 2 2	<b>28</b> 297		16 620		2 06					24 <b>929 124 184</b> 5 22 <b>226</b> 31 41'1 21 2149	

FORCE GROUPS	TRATE- GIC ORCES	LAND FORCES	NAVAL ORCES	FORCES	OTHER COMBAT ORCES	AT IDMINISTRATION		TRATION   LITARY		ARY ASSI	STANCE	UNDI- TRIBU	TOTAL MILITA- RY EXPE-	
						UPPORT	COMMANE		HOME TERRI- TORY	<b>UBROAD</b>	UN PEACE (EEPING		MDITURE	
RESOURCE COSTS	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
2.2.9 COMMAND AND ADM. FACILITIES 2.2.10 FORTIF LATIONS 2.2.11 SHELTERS		1 000	3 034	6 02:		59 <b>95</b> 0							70 808	
<b>2.2.12</b> urn 2.2.13 <b>)THER</b>		28 <b>558</b>	19 552	23 <b>45</b> :		<b>38</b> 661							<b>110</b> 223	
3. RESEARCH AND DEVELOPMENT 3.1 BASIC AND APPLIED RESEARCH 3.2 DEVELOPMENT, TESTING AM)						24 963							24 963	
EVALUATION		'	•			24 963							24 963	
4. TOTAL (1+2+3)		I166875	682531	<b>37</b> 1827:		246366		810 900					16625044	

## Notes:

- 1. The item "land forces" also includes the costs of the "Carabinieri" Military Police.
- 2. The item "Paramilitary forces" includes the costs of the State Police and Finance Guard Mobile Batallions.
- 3. Data related to "Central support, administration and command" are reported in a single column (col. 6) with reference to the "S.M.D." (Defence General Staff)/"U.S.G." (Secretary-General Office) activities.

### JAPAN

[Original: English]

(1 September 1988)

# Instrument for standardised international reporting of military expenditures

(Actual outlays, current pricer)

Country: Japan

Fiscal year: 1 April 1987 to 31 March 1988

National currency and unit of measure: yen (hundreds of millions)

(The unit of measure xhould not exceed one ten thouxandth of the total military • xprndituror)

## JAPAN ( 100 000 000 YEN)

FORCE GROUPS	STRATE- GIC FORCES	LAND ORCES	NAVAL ORCES	AIR ORCES	OTHER COMBAT CORCES	CXNTRAL SUPPORT PARA ADMINISTRATION LITA AND COMMAND FORCE			MILITAF	RY ASSIS	TANCE	UNDI - STRIBU - TED	RY EXPE-	CIVIL DEFENCE
						JUPPORT	COMMAND		HOME TERRIT	UBROAD	UN PEACE EEPING		<b>IDITURE</b>	
RESOURCE COSTS	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(י2)	(13)	(14)
1. <b>OPERATING</b> COSTS		10 097	4 69:	5 320		3 12	94	-			-		23 326	
1.1 PERSONNEL 1.1.1 CONSCRIPTS 1.1.2 OTHER BILITARY		8 <b>96</b> 5	3 01:	2 9 10		50	51						15 <b>439</b>	
RESERVES				 		••								
1.2 OPERATIONS AND MAINTENANCE		1 132 	1 684	2 410		2 62	43						7 <b>887</b>	
1.2.2 MAINTENANCE AND REPAIR 1.2.3 PURCHASED		48€	1 111	1 <b>859</b>			7						<b>3</b> 471	
SERVICES 1.2.4 RENT COSTS 1.2.5 OTHER		42 604	. it 54	22 530		57 2 04	N 36						657 3 758	
2 PROCUREMENT AND CONSTRUCTION	 	2 765 2 537	3 92 3 72	3 663 3 399		<b>84</b> N	4 N				-		11 <b>19</b> 5 <b>9 6</b> 57	
ENGINES		402	1 36:	1 915									3 <b>679</b>	
INCL. CONVENTIONAL MARHEADS	<u> </u>													

		,												
FORCE GROUPS	STRATE- GIC FORCES	LAND	MAVAL	AIR FORCES	OTHER COMBAT FORCES	CENTRAL SUPPORT ADMINISTRATION AND COMMAND		PARAMI- LITARY FORCES	11 11	HIL !TARY ASSISTANCE	STANCE	UNDI- STRIBU- TED	TOTAL WILITA- RY EXPE-	CIVIL DEFENCE
				·· ··· · · · · · · · · · · · · · · · ·		SUPPORT CO	COMMAND		HOME TERRI- TORY	ABROAD	UN PEACE KEEPING		MOITURE	
RESOURCE COSTS	ε	(2)	(3)	(4)	(5)	(9)	(7)	(8)	(6)	(01)	(11)	(12)	(13)	(14)
2.1.4 SHIPS AND			1 701			,							1 701	
2.1.5 ARIDURED		:		•										
2.1.6 ARTILLERY	····		. ;										1 1	
GROBIANCE AND GROBIND FORCE			<del>*** • • •</del>											
2.1.8 AMBUNITION.			::				: :						, ;	
AND COMMUNICATIONS		•	:	:		;	•						:	
ARMOUNED VEHICLES.		2 i36	658	1 483		Z	*						4 277	
2.2 COMSTRUCTION		227	203	264		840	က						1 538	
AIRFIELDS		:		:		;							:	
SITES.		:	•			:	:						:	
AND FACILITIES		•	:	:		;	•						:	
ETC. CELCINOMICS.		:				:	:						:	
FACILITIES		:	:	:		:	:						:	
12°		:	:	:			:	<del></del>					:	
FACILITIES		:	;			:	:						:	
6		:	:	:		;	:	-	-				:	

#### JAPAN (100,000,000 YEN)

FORCE GROUPS	STRATE- GIC FURCES	LAND FORCES	NAVAL ORCES	AIR ORCES	OTHER ORBAT ORCES	DWINIS	SUPPORT TRATION DEMAND	ARAMI - I !ARY URCES	MILITA	NRY ASSI	STANCE	UNDI- TRIBU- TED	TOTAL IILITA- RY EXPE-	CIVIL
							COMMANE		HOME ERRI- TORY	MERDAD	UN PEACE (EEPING		DITURE	
RESOURCE COSTS	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
2.2.9 COMMAND AND ADM. FACILITIES 2.2.10 FORTIFICATIONS 2.2.11 SHELTERS 2.2.12 LAND 2.2.13 OTHER		:::												
3. RESEARCH AMD DEVELOPMENT 3. 1 BASIC AND APPLIED RESEARCH 3.2 DEVELOPMENT, TESTING AND EVALUATION		-		 		654							<b>28</b> 5	
4 TOTAL (1+2+3)		12 <b>86</b> 4	8 61!	8 98:		4 616	94	_					35 174	

## 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

- In order to approximate the opportunity costs of using conscripts in the military sector, the following information !: requested:
- (a) Thr average civilian wage rate that the conecriptr would have been likely to obtain during the reporting year if they had not been occupied in the military rector .

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 servo 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.

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

Answers none.

With reference to points (n) and (o), the requested information ehould be reported here in the same value terms au 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 mat rix, be reported for the following items;

Depletion of ammunition: not available.

Sales from the military sector of :

(a)	Lnnd	)		
(b)	Realestate other	t han land)		
(c)	Equipment	)	not	available.
(a)	Services	)		
(e)	Other	)		

4. Respondents are requested to submit information  $\bullet$  m to whether statistics of the following kinds would be readily available for the reporting year,

#### Answer

Available

Not available

Price index o f specific relevance to the military sector

Exports of military equipment

Such exports divided by:

- (i) Countries
- (ii) Regions

Import8 of military equipment

Such imports divided by:

- (i) Countries
- (ii) Region8
- 5. If a regularly published exchange rate is unavailable, or considered unsuitable for converting military expenditures, respondents are requested to comment on other possible way8 for comparing the military expenditures of the responding country with those of other countries.

## NETHERLANDS

[Original: English]

(1 June 1988)

# Instrument for standardised international reporting of military expenditures

(Actual outlays, current prices)

Country: Netherlands

Fiscal year: 1 January to 31 December 1988

National currency and unit of measure: Netherlands guilders (thousands)

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

METHERLANDS (1 000 METHERLANDS GUILDERS)

FORCE GROUPS	STRATE- GIC FORCES	LAND FORCES	NAVAL FORCES	AIR FORCES	OTHER OMBAT ORCES	ADMINIS		PARAMI- LITARY FORCES	MILIT	ARY ASSI	STANCE	UNDI- STRIBU- TED	RY EXPE-	CIVIL XEFENCE
						!i - 1	COMMANO		HOME [ERR] = TORY	ABROAD	UN PEACE KEEPIM		NDITURE	
RESOURCE COSTS	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
1. OPERAT.NG COSTS		3698181	17 10236	1580194	! <b>16</b> 141!	2023883	2 294		N	4 097	1,31(	_	9236337	128 300
1.1 PERSONNEL 1.1.1 CONSCRIPTS 1.1.2 OTHER WILLITARY	• •	2517 171 5 <b>71 818</b>	1167945 23 544		1 <b>72 099</b> 6 <b>452</b>	1683061 9 954	2 294	••	N	6 097 	1,31(		6492068 678 131	52 560 2 700
PERSONNEL INCL. RESERVES			794 901 349 200			13 <b>4 195</b> 8	88 2 206		N				41324773 1 <b>48375</b> 7	9 000 40 800
1.2 OPERATIONS AND MAINTENANCE		1181009	542 291	536 104	<b>44</b> 043	340 821	••	.,	N			:	2744269	76 <b>300</b> 0
FOR <b>CURRENT</b> USE  1.2.2 MAINTENANCE  AND REPAIR		_	210 037 229 845	_	21 <b>485</b> 7 855	1193 479			N	• •			1? 13019 965 031	
1.2.3 PURCHASED SERVICES		400 074	50 365		6 <b>858</b>				N N				242 574	
1.2.5 OTMR		126 243	52 044	105 328	7 <b>845</b> i	132 185			Ň				4123 <b>645</b>	
2. PROCUREMENT AND CONSTRUCTION	 	1857701 1652369	980 001 930 955	1297535 11 <b>8025</b> 1	12 895i 5 402	 		 I	<b>90</b> 498	177 144	- 1		4415774 3768977	17 500 9 100
ENGINES	• -	10 266	59 927	59C 005								;	760 198	
WARHEADS	••		•			<u>.</u> .					-			
WATER DO A IN TRUMOS	•	<u> </u>	•	• •		• -								

## METHERLANDS (1 000 METHERLANDS GUILDERS)

server of the

FORCE GROUPS	STRATE- GIC ORCES	LAND •ORCES		AVAL RCES	AIR FORCES	OTHER COMBAT FORCES	ADMINIS	SUPPORT TRATION DEMAND	PARAMI- LITARY FORCES	WILIT	ARY ASSI	STANCE	UNDI- STRÍBU- TED	TOTAL BILITA- RY EXPE-	CIVIL DEFENCE
							SUPPORT	COMMAND		HOME FERRI- TORY	ABROAD	UN: PEACE: KEEPING		NDITURE	
RESOURCE COSTS	(1)	(2)		(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
2.1.4 SHIPS AND BOATS	• • · · · · · · · · · · · · · · · · · ·	295 49 160 44	٠	7 <b>998</b>										507 <b>998</b> 295 493 460 447	
WEAPONS. 2.1.8 AMBUNITION. 2.1.9 ELECTRONICS AND COMMUNICATIONS 2.1.10 NON- ARMOURED VEHICLES. 2.1 11 OTHER.		195 17 116 41 274 58	3	9 748 4 807 0 502 7 973	77 054	1 759 2 939					· · · · · · · · · · · · · · · · · · ·			708 086 225 032 42 183 769 540	
2 . 2 CONSTRUCTION . 2 . 2 . t AIR BASES . AIRFIELDS		205 33 		9 046		7 <b>493</b>					177 144  	- - - -		646 797 	
FACILITIES 2.2.7 TRAINING FACILITIES 2.2.8 WAREHOUSES. DEPOTS ETC	••	• •	-									-			

## METHERLANDS (1 000 METHERLANDS GUILDERS)

FORCE GROUPS	STRATE- GIC FORCES	LAND FORCES	NAVAL FORCES	AIR FORCES	OTHER COMBAT FORCES	ADMINIST	SUPPORT TRATION DMIIAND	PARAMI- LITARY FORCES	WILITA	ARY ASSIS	TANCE	UNDI - STRIBU TED	RY EXPE-	CIVIL
						SUPPORT	COMMAND		HOME TERRI- TORY	ABROAD	UN PEACE KEEPING		(DITURE:	
RESOURCE COSTS \	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(0)	(10)	(11)	(12)	(13)	(14)
2.2.9 COMMAND AND ADM. FACILITIES 2.2.10 FORTIFICATIONS 2.2.11 SHELTERS 2.2.12 LAND 2.2.13 OTHER					• •	: : : : : : : : : : : : : : : : : : : :			 					
3. RESEARCH AND DEVELOPMENT. 3. 1 BASIC AND APPLIED RESEARCH. 3. 2 DEVELOPMENT. TESTING AND EVALUATION.			•			136 797 		•••					136 <b>79</b> 7	
4. TOTAL (1+?+3)	<b>-</b> ,	5555882	2690237	1877729	229.037	2160680	2 294	· · ·	90 498	181 241	1 310		1378 <b>89</b> 08	146 300

(Notes on following page)

### Notes:

- 1. 1.1.2. Military pensions are included in total under "Support" (6) at the amount of 1,259,698 thourrndr of guilders, as a "surrogate" of pensions fees.
- 2, 1.2.2. Major overhaul and modifications are included in thr appropriate "procurements" items.
- 3. 1.2.4. Rent costs are not available.
- 4, 2.2. The specification asked is not available,
- 5. 3. Moat of the amount8 for research and development are for technical reasons included in the appropriate "procurement" items.
- 6, 8. The Netherlands Royal "Marechaussee" (charged with external as well as internal security tasks) is represented under column 5 "Other combat forces". Additional xponditurer concerning the "Marechaussee" forces are included in the figurer properted under columns 2, 3 and 4.
- 7. 9. Figurer concerning "Civil defence" are included in the Netherlands' reply. It is stressed that there figure 0 originate from the budget 0 of several Ministries.

## Part II

- 1. In order to approximate thr 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 thry had not boon occupied in the military sector.

Answer: 22.600 guilders a year.

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

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

Answer: 40,720.

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

Answer: none.

3. With reference to points (n) and (o), the requested information rhould be reported here in the • amo value terms as urrd in thr matrix. It is requested that total expenditures, at least, and preferably detailed by typo of force group as in column8 1 to 12 of the matrix, be reported for the following items:

Depletion of ammunition: not available.

Sales from the military rector oft

(a) Land		
(b) Real sstate other than land	) )	
(c) Equipment	118,200,000	guilders.
(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.

	Ana) Ayailable	ver Not available
Price index of specific relevance to the military rector	X	
Exports of military equipment		X
Such exports divided by:		
(i) Countries		Χ
(ii) Regions		X
Import8 of military equipment	X	
Such import8 divided by:		
(i) Countries	X	
(ii) Regions	Χ	

<sup>5.</sup> If a regularly published exchange rata is unavailable, or conridered unsuitable for converting military — xpenditures, respondents are requested to comment on other possible ways for comparing the military — xponditurea of the responding country with those of other countries.

## NEW ZEALAND

[Original: English]

[6 May 1988]

# Instrument for standardised international reporting of military expenditures

(Actual outlays, current prices)

Country: New Zealand

Fiscal year: 1 April 1985-31 March 1987

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

## NEW ZEALAND (1 000 NEW ZEALAND DOLLARS)

FORCE GROUPS	GIC GIC GRCES	LAND FORCES	NAVAL FORCES	AIR FORCES	OTHER COMBAT FORCES	ADMINIS	SUPPORT TRATION CHEMAND	PARAMI- LITARY FORCES	MILITA	ARY ASSIS	TANCE	UNDI- STRIBU- TED	RY EXPE-	CIVIL
						SUPPORT	(COMMAND)		HOME TERRI- TORY	ABROAD	UN PEACE KEEPING		MÖITÜRE	
RESOURCE COSTS	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
1. OPERATING COSTS		299 794	156 390	245 312			91 239			1 601	§29		795 165	
1.1 PERSONNEL 1.1.1 CONSCRIPTS 1.1.2 OTHER MILITARY		192 273	100 699	109 379			57 828			602	<b>528</b>		461 309	
PERSONNEL, INCL. RESERVES		168 808 <sup>1</sup>	66 <b>05</b> :2	102 366			33 037			602	528		371 393	
1.1.3 CIVILIAN PERSONNEL		23 <b>46</b> 5	34 <b>64</b> <sup>.7</sup>	7 013			24 791			-	-		89 916	
1.2 OPERATIONS AND WAINTENANCE		107 521	55 69 <sup>1</sup>	135 933			33 411		}	999	301°		333 856	
1.2.1 MATERIALS FOR CURRENT USE		30 846	17 26!9	35 504			1 728			35	3		85 385	
1.2.2 MAINTENANCE AND REPAIR 1.2.3 PURCHASED		29 399	11 42!9	40 660	]		1 827		Ì	8	,		83 326	1
SERVICES 1.2.4 RENT COSTS 1.2.5 OTHER		14 895 1 <b>104</b> 31 271	89	86	Ì		14 173 4 547 11 136	1		110			43 506 5 826 115 813	<b>;</b> }
2 PROCUREMENT AND CONSTRUCTION		1 <b>08</b> 159 93 293	61 <b>45</b> /6 53 <b>5</b> 7/0	100 056 87 892			25 039 22 909						294 710 257 664	
2.1.1 AIRCRAFT AME ENGINES. 2.1.2 MISSILES. INCL. CONVENTIONAL WARHEADS				63 33 <sup>,1</sup>									63 331	

## NEW ZEALAND (1 000 NEW ZEALAND DOLLARS)

FORCE GROUPS	GIC GIC GRCES	LAND ORCES	MAVAL FORCES	AIR ORCES	OTHER DINBAT DRCES	ADMINIS	SUPPORT TRATION CHIMAND	ARABI- ITARY ORCES	MILIT	ARY ASSI	STANCE	UNDI- TRIBU- TED	TOTAL MILITA- RY EXPE-	CIVIL
						SUPPORT	CERMANE		HOME ERRI- TORY	IBROAD	UN PEACE KEEPING		MDITURE	
RESOURCE COSTS	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
2.1.4 SHIPS AND			29 689		•								29 68%	
2.1.5 ARMOURED VEHICLES 2.1.6 ARTILLERY 2.1.7 OTHER ORDNANCE AND		2 019 8 <b>94</b> 1											2 019 8 941	
GROUND FORCE WEAPONS		1 009 19 1x	258 15 281	255 7 761			16						1 <b>52</b> ; 4 2 <b>16</b> 8	
2. 1.9 ELECTRONICS AND COMMUNICATIONS 2. 1. 10 NON-		3 <b>58</b> 0	3 47:	7 797			31(						15 <b>15</b> 5	
ARMOURED VEHICLES. 2.1.11 OTHER		58 60E	4 <b>8</b> 55	8 748			4 <b>63</b> : 17 <b>95</b> :						4 65 90 16	
2.2 CONSTRUCTION, 2.2.1 AIR BASES. AIRFIELDS 2.2.2 WISSILE		14 <b>86€</b>	7 88€	12 164 11 679	] 		2 13(						37 <b>04</b> 1 11 <b>67</b> 5	
2.2.3 NAVAL BASES AND FACILITIES 2.2.4 ELECTRONICS,			7 23(										7 <b>23</b> 1	
ETC		6 04€					106						1 08 6 04	
FACILITIES 2.2.7 TRAINING FACILITIES 2.2.8 WAREHOUSES		366											366	
DEPOTS ETC				345	1	1					<u> </u>		345	

MEN ZEALAND (1 000 NEW ZEALAND DOLLARS)	EN ZEALAN	ND DOLLAS	(\$)											
FORCE GROUPS	STRATE- GIC FORCES	LAND NAVAL FORCES FORCES	NAVAL FORCES	ORCES	OTHER COMBAT FÜRCES	CENTRAL SUPPORT ADMINISTRATION AND COMMAND		PARABI - LITARY FORCES	WILIT.	WILITARY ASSISTANCE		UNDI- STRIBU- TED	-	CIVIL
						SUPPORT	COMMOD		HOME 1E-RRI - 1007	ABROAD	UN PEACE KEEPING		MOITURE	
RESOURCE COSTS	(1)	(2)	(3)	(4)	(2)	(9)	(7)	(8)	(6)	(30)	(11)	(12)	(13)	(14)
2 2.9 COMMAND AND ADM: FACILITIES							1 049						1 049	
FORTIFICATIONS		8 92 24	059	140									8 364	
3. RESEARCH AND DEVELOPMENT.		45	4 200	1 457			<b>38</b>						980 9	
APPLIED RESEARCH. 3.2 DEVELOPMENT.		45	3 862	924			<b>8</b> 8						5 199	
TESTING AND EVALUATION		ı	338	533			91						867	
4. TOTAL (1+2+3)		407 998	407 998 222 046	346 825			16 662			1 601	829		.095961	

### Part II

- 1. In order to approximate the opportunity costs of using conscripts in the military sector, the following information is requested:
- (a) Thr 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 astimate 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 rraronable measure of opportunity costs.

(b) The number of man-year8 devoted by conscripts to military service during the reporting year concerned.

Answer: not applicable.

2. With reference to point (d) of the specific guidelines (see annex), 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 msrkrt or par value exchange rate a8 reported by the International Monetary Fund.

Answerl nil.

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

Depletion of ammunition 1 69.

Sales from the military sector ofr

- (a) Landr 2:
- (b) Real estate other than land: 20;
- (c) Equipment: 2,914;
- (d) Services: 1,947;
- (e) Other: 52.

4. Respondents are requested to submit inform & ion 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** • quipmont

Such exports divided by:

- (1) 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, rorpondentr are roquorted to comment on other possible ways for comparing the military expenditure of the responding country with there of other countries.

## NORWAY

[Original: English]

[12 May 1988]

## Instrument for standardized international reporting of military expenditures

(Actual outlays, current prices)

Country: Norway

Fiscal year: 1 January to 31 December 1987

National currency and unit of moaruro: Norwogian kronor (millions)

(Tho unit of moaruro rhould not  $\bullet$   $\boxtimes \emptyset \Box \Box \triangle$  one ton thousandth of the total military  $\bullet$  xponditufrr)

#### NORWAY (1 000 000 NORWEGIAN KRONER)

The second of the second of

FORCE GROUPS	TRATE GIC ORCES	LAW FORCES	NAVAL ORCES	AIR FORCES	OTHER COMEAT FORCES	ADMINIS	SUPPORT TRATION OMMAND	PARAMI - LITARY FORCES	#ILIT	ARY ASSIS	STANCE	UNDI - STRIBU- TED	TOTAL SILITA- RY EXPE-	CIVIL DEFENCE
						SUPPORT	COMMAND		HOME TERRIT	BROAD	UN PEACE LEEPING		NDITURE	
RESOURCE COSTS	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
1. OPERATING COSTS		3 640	2 243	2 456		•	3 400				<b>26</b> 0		11 999	
1.1 PERSONNEL 1.1.1 CONSCRIPTS 1.1.2 OTHER WILLTARY		2 322 <b>43</b> 0	1 142 103	1 432 100			1 724		I		209		6 <b>829</b> 633	
PERSONNEL INCL. RESERVE S		1 233	672	857			1 116				209		4 087	
1.1.3 CIVILIAN PERSONNEL		659	367	475			608						2 <b>109</b>	•
1.2 OPERATIONS AND MAINTENANCE		1 318	1 101	1024			1 676				51		5 170	
1.2.1 MATERIALS FOR CURRENT USE 1.2.2 MAINTENANCE		341	209	225			63				25		863	
AND REPAIR		601	624	553			104				26		1 906	
SERVICES 1.2.4 RENT COSTS 1.2.5 OTHER		376	268	246			1 509						2399	
2 PROCUREMENT AND CONSTRUCTION		1 416 1 110	1 404 1 246	1 626 1 <b>369</b>			1 234 639		646	206			6532 <b>4 364</b>	
ENGINES			7	394		1	-		_				401	
INCL. CONVENTIONAL WARHEADS 2.1.3 NUCLEAR		76	32	576			263		-				S47	
WARHEADS AND BOMBS														

## NORWAY ( 1 000 000 NORWEGIAN KRONER)

FORCE GROUPS	STRATE- GIC FORCES	LAND ORCES	NAVAL FORCES	AIR ORCES	OTHER COMBAT FORCES	ADMINIS	SUPPORT TRATION OMMAND	PARAMI - LITARY FORCES	MILIT	ARY ASSIS	STANCE	UNDI- STRIBU- TED	TGTAL WILITA- RY EXPE-	CIVIL
						SUPPORT	COMMAND		HOME TERRI- TORY	ABROAD	UN PEACE EEPING		MDITURE	
RESOURCE COSTS	(1)	121	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
2.1.4 SHIPS AND BGATS		154 72	612 312	13 47						1 11	- 11		612 167 431	
WEAPSMAMMUNITION 2.1.9 ELECTRONICS AND COMMUNICATIONS 2.1.10 NON- ARMOURED VEHICLES 2.1.110 THER		1 10 398 150 110 4.3	9 '48 115 9 2	15 35 212 20 57			372 4			1	1 1 1		134 581 849 143 99	
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 2.2.5 WAREHOUSES. DEPOTS ETC		306	158 	257			595			206  			2 168	

NORWAY (1 000 000 NORWEGIAN KRONER)

FORCE GROWS	STRATE- GIC FORCES	LAND FORCES	NAVAL ORCES	AIR FORCES	OTHER OFBAT ORCES	DWINIS	SUPPORT TRATION JUMBAND		• ILI	TARVASSI:	STANCE	UNDI- STRIBU- TED	TOTAL RILITA- RY EXPE-	CIVIL
						UPPORT	COMMAND		HOME FERRI- TORY	UBROAD	UM PEACE (EEPING		OITURE	
RESOURCE COSTS	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
2.2.9 COMMAND AND ADP. 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									:::	::			(136)	
3.2 DEVELOPMENT. TESTING AND EVALUATION														
4. TGIAL ( 1+2+3)		5 <b>95</b> 6	3 647	4 081			4634		646	20€	260		18 531	

Rote: Figures in parentheses are also included in other figures and are therefore not to be included in the sum tot6.1.

## Part II

- 1. In order to approximate the opportunity costs of using conrcriptr in the military sector, the following information is requested:
- (a) The average civilian wage rate that the conrcriptr would have been likely to obtain during the reporting year if they had not bran occupied in the military sector.

Answer: NKr 120,000 per year,

If such  $\mathfrak{S} = \mathfrak{s}$  atimato 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.

AnswerI 24,735.

2. With reference to point (d) of the specific guidelines (see annex), respondents are requested to give below the total amount of military assistance received from abroad during the reporting year. Thr amount should be given in the same donomination and currency a8 used in the matrix, preferably converted from foreign currencies to national currency at average annual market or par value exchange rate as reported by the International Monetary Fund.

Answer: NKr 535 million.

3. With reference to points (n) and (o), 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) Service8
- (8) Other

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

	Available	er Not available
Price index of specific relevance to the military sector	X	
Exports of <b>military • quipmont</b>		X
Such ● %Portl divided by:		
(i) Countries		
(ii) Regions		
Imports of military ● quipmont	×	
Such imports divided by:		
(i) Countries	×	
(ii) Regions		

<sup>5.</sup> If a regularly published • xchxngo 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.

## **PHILIPPINES**

[Original; English]

[13 June 1988]

## Instrument for standardized international reporting of military expenditures

(Actual outlays, current prices)

Country; Philippines Fiscal year: 1 January-31 December 1987

National currency and unit of measure: Philippine pesos (tens of thousands)

(The unit of measure should not exceed one ton thousandth of the total military • xpradituror)

## PHILIPPINES (10 000 PESOS)

FORCE GROUPS	STRATE GIC FORCES	LAT		NA) FOF		FOR	IR CES	COM	HER BAT ICES	ADE	INIS	SUP TRAT	ION	PARAM LITAN FORCE	RY	MILIT	ARY ASSI	STANCE	UNADI - STRIBU TED	TOTAL HILIT RY EXPE	- DEFENCE
	4									SUP	PORT	COM				HOME TERRI- TORY	ABROAD	UN PEACE REEPING		DITU:	RE
RESOURCE COSTS	(1)		21	1:	31		<b>4</b> 1	'	5)	"	5)	ſ	7)	(8)	,	(9)	(10)	(11)	(12)	(13)	(14)
1. OPERATING COSTS	•	24€	300	160	87	118	949	188	258	3	753	223	766	12 5	522					154 42	?4
1.1 PERSONNEL 1.1.1 CONSCRIPTS . 1.r.2 OTHER WILLITARY			809 700		96	60	069	131	91 <b>6</b>			112	775	12 5	21!					i62 94	
PERSONNEL INCL. RESERVES 1.1.3 CIVILIAN PERSONNEL			900 300		63. 33:		928		<b>428</b> 3 8 <b>8</b>	1			442 333		522					i26 79	
1.2 OPERATIONS AND MAI NTENANCE 1.2. T MATERIALS		₽5.	.5 <b>0</b> 0		<b>9</b> #4	58	<b>89</b> 9	56	442	1	-	110	<b>99</b> 1							191 47	76
FOR CURRENT USE			900		(VG!		938	1	7 5 <b>6</b>	]	753		285							110 60	
AND REPAIR 1.2.3 PURCHASED		_	700		54:		749		885	i	~		983							51 86	
SERVICES		71	200		48: 25: 56:		937 104 152	ı	71 <b>3</b> 88		1 1 1		951 383 389	İ						41 06 87 87 10	:šl
2. PROCUREMENT AND CONSTRUCTION 2. 1 PROCUREMENT 2.1.1 AIRCRAFT AND ENGINES		?	<b>7</b> 20		20: 65:	9	749 200		919 639			22 18	874 706 		-					45 44 22 19	
2.1.2 WISSILES, INCL. CONVENTIONAL WARHEADS 2.1.3 NUCLEAR WARHEADS AND 80M8S			-			   			· • • • • • • • • • • • • • • • • • • •				-								

## PHILIPPINES (10 000 PESOS)

FORCE GROUPS	TRATE GIC ORCES	LAND ORCES	NAVAL ORCES	AIR ORCES	OTHER COMBAT CORCES	ADMINIS'	SUPPORT FRATION DMMAND	ARAMI - ITARV ORCES	#ILIT	ARY ASSI	STANCE	UNDI- TRIBU- TED	TOTAL MILITA- RY EXPE-	CIVIL EFENCE
						UPPORT	CIMAMING		HOME ERRI ~ TORY	BROAD	UN PEACE EEPING		DITURE	
RESGURCE 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				-		_	-	1						
GROUND FORCE						l 1 -	10 126	_					10 126	
WEAPONS			408	200	1 635		-	-					2 327 3 174	
2.1.9 ELECTRONICS AND COMMUNICATIONS			200	-		_	2 974	_						
2.1.10 NON- ARMOURED VEHICLES.				_			_	-					~	
2. 1. 11 OTHER			964	-		-	5 608	-					6 <b>572</b>	
2.2 CONSTRUCTION		? <b>70</b> 0	2 550	9 549	4 28(	-	4 166	-					23 <b>245</b>	
2.2.1 AIR <b>BASES.</b> AIRFIELDS				6 018	-	-		_					6 Olf	
2.2.2 MISSILE				_	_	_		-						
2.2.3 NAVAL BASES AND FACILITIES			1 750	_	_	_		~					1 750	
2.2.4 ELECTRONICS.				501	_	_		-					750	
ETC			250	-									6 510	
FACILITIES 2.2.6 MEDICAL		1 401	550	28(	4 28	_		-						
FACILITIES				-	-	-		-						
FACILITIES		35!		-	-	-		-					355	
2.2.8 WAREHOUSES. DEPOTS ETC		1 97		-		-		-					1 971	

#### PHILIPPINES (10 000 PESOS)

FORCE GROWS	TRATE GIC ORCES	LAND FORCES	MAVAL	AIR FORCES	OTHER COMBAT FORCES	ADMINIS		PARAMI- LITAPY FORCES	<b>O</b> ILIT	ARY ASSI	STANCE	UNDI - STRIBU- TED	RY EXPE-	CIVIL DEFENCE
						SUPPORT	COMMAND		HOME TERRI- TORY	GACHBA	UNI PEACE KEEPING		DITURE	
RESOURCE COSTS	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
2.2.9 COMMAND AND mm. FACILITIES 2.2.10		1 300		425		-	-	-					1 725	
FORTIFICATIONS 2.2.11 SHELTERS 2.2.12 LAND 2.2.13 OTHER						-	4 066 100	-					4 06% 103	
3. RESEARCH AND DEVELOPMENT 3.1 BASIC AND		-	15!5	200		-	50	-					<b>40:</b> 5	
APPLIED RESEARCH 3.2 DEVELOPMENT. TESTING AND EVALUATION		-	155	160 40		-	40 10	-					3555 50	
4 . TOTAL (1+2+3).		249 000	65 233	_	194 177	3 753	246 690	12 522					000273	

## Part II

- 1. In order to approximate the opportunity coats of using conscripta 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,

Answorr P 1,343.75 per month.

If such an estimate is not available, respondents are requested to auggoat 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: 950.

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

### Answer:

3. With reference to points (n) and (o), 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 applicable;
- (b) Real estate other than land! not applicable)
- (c) Equipment8 not applicable;
- (d) Services: not applicable!
- (e) Other: not applicable,

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

Anawer

Available

Not available

Price index of specific relevance to the military seater

**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 unruitable for converting military expenditures, reepondents are requested ta comment on other possible ways for comparing the military expenditures of the rsrponding country with those of other countries.

## **PORTUGAL**

[Original : French]

[25 May 1988]

# Instrument for standardized international reporting of military expenditures

(Actual outlays, current prices)

Country: Portugal Fiscal year: 1 January to 31 December 1987

National currency and unit of measure: Portugueeo escudos (hundreds of thousands)

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

			Г	1									TOTAL	1815
FORCE GROJPS	STRATE - GIC FURCES	FORTES	FORCES	FORCES	OTHER COMBAT FORCES	CENTRAL SUFFOR ADMINISTRATION AND COMMAND		FARABI - LIIARV FORCES	WIL 174	BILITARY ASSISTANCE		STRIBU- TED		DEFENCE
						сиреовт	CHREMIO		HOME TERRI- TORY	ABROAD	UN PEACE KEEPING		MO I TURK	
RESOURCE COSTS	(1)	(2)	ė	Ę	(5)	(9)	(2)	8	6)	(01)	£	(12)	(13)	(16)
1. OPERATING COSTS.		696 369	29, 650	318 490		2 598	35.481	326 377	31 391	2 838		16 983	1632786	
1.1 PERSONNEL. 1.1.1 CONSCRIPTS. 1.1.2 GREB		202 306	136 555 15 261	93 283 15 394			8 45¢	456 245 R19					<b>686 425</b> 101 224	
MILLIARY PERSONNEL INCL RESERVES		ete ok	390 x	28 434		_	<b>*</b>	9 246					149 469	
1, 1, 3 CIVILIAN PERSONNEL		27 313	ec.	* AB AB			2 265	3 106				18 983	B1 35.0	
SELINTENANCE.							ć	Ş					25.8 878	
1.2.2 BRINTENENCE		147. 1969	14											
1.2 3 PURCHASED SERVICES 1.2 4 RENT (DSTS 1.2 5 DIMER						986 338 373	5.55 6.58 8.59		301	796 78 1 964			70 032 3 711 33 355	
CONSTRUCTION		t di di	Cer :	D. C. S.C.			10 742	1६ बाद	75 517	96 RAD			332 228	
2.1.1 AIRCARFT AND ENCINES. 2.1.2 MISSILES. INCL. CONVENTIONAL MARN-GADS.				A 445									\$ 440	
MARCHEADS AND BOMPS	igenes era			* ******										

יביי טישה ווכי יוסטי באי טונטא	CONTO 1													
FORCE GRAUPS	STRATE- GIC FORCES	LAND	MAVAL FIRES	AIR	OTHER COMBAT FORCES	CENIRAL SUPPORT ADBINISTRATION AND COMMAND	Stepori RATION MEAND	PARABI LITARY FORCES	<b>8</b> 31.117	WILITARY ASSISTANCE		UNDI- STR1BU- TED	101AL MILLITA- RY EXPE-	CIVIL
						Chirpopal Communic	COMMAND		HOKE TERRIT- TIRRY	ABROAD	PEACE KEEPING		MOITURE	
RESOURCE COSTS	(1)	(2)	(3)	(4)	(5)	(9)	(7)	6)	(è)	(01)	(11)	(12)	(13)	(14)
2.1.4 SHIPS AND BOATS ASSENDED		ů.	117 765					2 390					120 046	
VEHICLES 2.1.6 ARTILLERY 2.1.7 OTHER		1 372 5 537											1 372 3 533	
UKBUMANCE AND GROUND FORCE MEAFONS 2.1.8 AMBUNITION.		3 635	7 805 4 R95	6 565			7.1	559 248					8 950 11 708	
AND COMMONICATIONS 7 1 10 M/M-		7 031	4	1 614			797	2 476					11 952	
ARMOURED VEHICLES 2.1.11 OTHER.		3 310 1 138	173					3 991					7 461	
2 2 CONSTRUCTION. 2.2.1 AIR BASES. AIRFIELDS. 2.2.2 WISSILE STIES														
2.2.3 NAVAL BASES AND FACILITIES 2.2.4 ELECTRONICS.									<b></b> _					
2.2.5 FERSOWNEL FACILITIES. 2.2.6 WEDICAL				-					7 339	19 145			26 484	
2.2.7 TRAINING FACILITIES 2.2.8 MAREHOUSES. DEPOTS ETC									18 178	•			18 178	
	1		_	7										

## PORTUGAL (100 000 ESCUDOS)

FORCE GROUPS	STRATE- GIC FORCES	LAND FORCES	NAVAL FORCES	AIR	OTHER DOMBAT TORCES	CENTRAL ADMINIS AND C		PARAMI - LIYARY FORCES	mad i A	ARV ASSI	STANCE	UNDI - STRIBU- TED	TOTAL WILITA RY EXPE-	CIVIL
						SUPPORT	COMMAND		HOME TERRI- TORY	GADINGA	UM PEACE REEP1MG		RED I TURK	
RESOURCE COSTS	(1)	121	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
2.2.9 COMMANG AND ADM. FACILITIES. 2.2.30 FORTIFICATIONS. 2.2.11 SHELTERS. 2.2.12 LAND. 2.2.13 OTHER		13 737	7 <b>72</b> 1	10 68		9 874	5 <b>8</b> 60			<b>6</b> 7 <b>69</b> 5			145 57;	
3. RESEARCH AND DEVELOPMENT. 3.1 BASIC AND APPLIED RESEARCH 3.2 DEVELOPMENT. TESTING AND EVALUATION.														
4. TOTAL (1+2+3).		636 <b>8</b> 56	129 136	142 821		2 598	46 223	aMI <b>80</b> 1	56 908	89 678		18 983	196501	

## 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: Esc 27,200 per month,

If such an astimate is not available, respondents are requested to suggest an average civilian wags rate that may be readily available and that the respondents believe might serve as a reasonable measure of opportunity coots,

(b) The number of man-years devoted by conscripts to military service during the regording voar concerned.

Answer 1 44,645.

2. With reference to point (d) of the specific guideliner (see annex), 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, yreferably converted from foreign currencies to national currency at rverege annual market or par value exchange rate as reported by the International Monetary Fund.

Answer: Esc 7,205,800.

3. With reference to points (n) and (o), 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,

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 import8 divided by:

- (1) Countrire
- (ii) Regions
- 5, If a regularly published exchange rata is unavailable, or considered unsuitable for converting military expenditures, respondents are requested to comment on other possible ways for campsring the military expenditures of the responding country with those of other countries.

## ROMANIA

[Original: French]

[18 May 1988]

## Instrument for standardized international reporting of military expenditures

(Actual outlays, current prices)

Country: Romania

Fiscal year: 1 January to 31 December 1986

mat.ional currency and unit. of measure: lei(tans of thousands)

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

## ROMANIA (10 000 LET)

FORCE GROUPS	TRATE GIC ORCES	LAND FORCES	NAVAL ORCES	AIR • <b>0RCES</b>	OTHER COMBAT FORCES	ADMINIS	SUPPORT TRATION ORMAND	PARAMI- LITARY FORCES	MIFIL	ARY ASSI	STANCE	UNDI- TRIBU- TED	TOTAL MILITA RY EXPE-	CIVIL
						SUPPORT	COMMAND		HOME TERRI- TORY	ABROAD	UN PEACE (EEPING		NDITUR	
RESOURCE CLISTS	(1)	(2,	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
1. OPERATING COSTS		52c <b>79</b> 5	51 <b>748</b>	90 891				• •					663 <b>438</b>	
1.1 PERSONNEL 1. F. I CONSCRIPTS. 1.1.2 OTHER WILLITARY	:	<b>268</b> 21'	26 650	46 805	-				 				M I <b>67</b> 1	
PERSONNEL. INCL. RESERVES 1. 1.3 CIVILIAN PERSONNEL			. <b>.</b>	 										
1.2 OPERATIONS AM MAINTENANCE 1.2.1 MATERIALS		252 <b>58</b> 7	25 <b>096</b>	u <b>08</b> 7									321 76	
FOR CURRENT USE 1.2.2 MAINTENANCE AND REPAIR 1.2.3 PURCHASED		176 811	1 7 <b>56</b>	9 30 856		- · ·							225 23	
SERVICES	•	:	• · · · •		-		 		 	::				 
2. FROCUREMENT AND CONSTRUCTION 2.1 PROCUREMENT 2.1.1 AIRCRAFT AND	:	407 170 386 811	40 458 38 435	71 <b>060</b> 6 7 <b>50</b>									518 <b>688</b> 492 75	
ENGINES			•											
2.1.3 NUCLEAR WARHEADS AND BOMBS			<b>.</b>					-						

# ROMANIA (10 000 LEI)

FORCE GROUPS	STRATE- GIC FORCES	LAND ORCES	NAVAL FORCES	AIR F <b>ORCES</b>	OTHER COMBAT CORCES	ADMINIS	SUPPORT TRATION CHIMANO	PARAMI LITARY FORCES	MILIT	ARY ASSI	STANCE	UNDI- STRIBU TED	TOTAL WILITA RY EXPE-	CIVIL
						SUPPORT	COMMAN		HOME TERRI- TORY	MBROAD	UN PEACE EEPIN		MOITURI	
RESOURCE COSTS	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
2.1.4 SHIPS Am BOATS	,.	- 4		•		- 4					1			• •
VEHICLES 2.1.6 ARTILLERY 2.1.7 OTHER ORDMANCE AND		 			-		··	• •						
GROUND FORCE WEAPONS 2. 1.6 AMBUNITION 2.1.9 ELECTRONICS AND COMMUNICATION				• • • -	- -			-: -:	-		-			
2.1.10 KIN VEHICLES. 2.1.11 OTHER				1 1 1	- - -	••								
2.2 CONSTRUCTION 2.2.1 AIR BASES,		20 35	2 023	3 <b>55</b> :	-					-			25 934	
AIRFIELDS 2.2.2 WISSILE		-			-					-				
SITES	'   t				-					-	••			
2.2.4 ELECTO STATE	· ·				-									• •
2-2.5-i EL FACILITIÉS	l				-									
FACILITIES	_	407	40	71									519	
FACILITIES 2.2.8 WAREHOUSES.		914	81	4:	-				• =				1037	
DEPOTS ETC		1 018	101	176	-								1 297	

## ROMANIA ( 10 000 LEI )

FORCE GROUPS	STRATE- GIU FORCES	LAND FORCES	NAVAL FORCES	AIR FORCES	OTHER COMBAT FORCES	SIMIMON		PARAMI- LITARY DRCES	MILIT	ARY ASSI	STANCE	UMDI- STRIBU- TED	TOTAL MILITA- RY EXPE-	CIVIL
		•			:	Sup <b>po</b> rt	COMPAND		HOME TERRI- TORY	ABROAD	UN PEACE LEEPIN		NDITURE	
RESOURCE COSTS	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
2.2.9 COMMAND AND ADM. FACILITIES		1 22:	121	213	-			• •	••				1 556	
FORTIFICATIONS 2.2.11 SHELTERS 2.2.12 LAPD 2.2.13 OTHER		 :								·· ··	••			
3. RESEARCH AND DEVELOPMENT		18 <b>938</b>	* 882	3 305							• •		24 125	
3.1 BASIC AM APPLIED RESEARCH. 3.2 DEVELOPMENT. TESTING AND EVALUATION											• •			
4. TOTAL (1+2+3)		146 906	94 088	165 256									1206250	

#### SAINT LUCIA

[Original : English]

**[25** February 19881

# Instrument for standardised international reporting of military expenditures

(Actual outlryr, current pricer)

Country: Saint Lucia Fiscal year: 1 April 1987 to 1 April 1988

National currency • nd unit of measure: East Caribbean dollarr (\$EC 1 = \$US 0.37)

(The unit of measure rhould not exceed one ten thourandth of the total military ■ xponditurrr)

SAINT LUCIA											•		-	
FURCE GROUPS	STRATE- GIC FORCES	LAND	NAVAL FORCES	FORCES	OTHER COMBAT FORCES	CENTRAL SUPPORT ADMINISTRATION AND COMMAND		PARAMI- LITARY FORCES	MILITA	MILITARY ASSISTANCE		UNDI- STRIBU- TED		CIVIL
						SUPPORT COMMAND	COMMAND		HOME TERRI-	ABROAD	UN PEACE KEEPING		MOITURE	
PESCURCE COSTS	-	2;	<u>(e)</u>	(7)	(5)	(9)	(7)	(8)	(6)	(10)	(11)	(12)	(13)	(14)
TPERSONNEL  1.1.1 CONSCRIPTS  1.1.2 OTHER  WILLIARY PERSONNEL. INCL. RESERVES.  1.1.3 CIVILIAN PERSONNEL. INCL. RESERVES.  1.1.3 CIVILIAN PERSONNEL. INCL. RESERVES.  1.2.0 PERATIONS AND WAINTENANCE  1.2.1 MATERIALS FOR CURRENT USE.  1.2.3 PURCHASED SERVICES.  1.2.4 REXT COSTS.  1.2.4 REXT COSTS.  1.2.5 OTHER.  2.1 AIRCRAFT AND CONSTRUCTION.  2.1 AIRCRAFT AND ENGINES.  3.1 AIRCRAFT AND ENGINES.  3														

# SAINT LUCIA

FORCE GROUPS	TRATE GIC ORCES	LAND FORCES	NAVAL ORCES	AIR ORCES	OTHER COMBAT FURCES	ADMINIS	SUPPORT TRATION CHEMAND	PARAMI- LITARY FURCES	MILIT	ARY ASS	SIST-	UNDI- TRIBU- TED	TCTAL MILITA- RY EXPE-	CIVIL
						SUPPORT	COMMAND		HOME TERRI- TORY	ABROAD	UN PEACE LEEPIN		DITURE	
RESOURCE COSTS	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
2.1.4 SHIPS ANNID BOATS. 2.1.5 ARMOURED VEHICLES. 2.1.6 ARTILLERY 2.1.7 OTHER ORDMANCE AND GROUND FORCE WEAPONS. 2.1.8 AMBUNITION 2.1.9 ELECTRONICS AND COMEUNICATIONS 2.1.10 NON-ARMOURED VEHICLES. 2.1.11 OTHER 2.2 CONSTRUCTION. 2.2.1 AIR BASES. AIR FIELDS 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 ACILITIES 2.2.7 TRAINING FACILITIES 2.2.8 WAREHOUSES. DEPOTS ETC.														

## SAINT LUCIA

FORCE GROUPS	STRATE- GIC FORCES	LAND ORCES	NAVAL FORCES	AIR ORCES	OTHER COMBA! FORCES	ADMINIS		PARAMI- LITARY FORCES	WILIT	ARY ASSI	STANCE	UNDI- STRIBU- TED	TOTAL IILITA- RY EXPE-	CIVIL DEFENCE
						SUPPORT	COMMAND		HOME TERRI- TORY	ABROAD	UN PEACE KEEPING		DITURE	
RESOURCE COSTS	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
2.2.9 a 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 **PLIED RESEARCH. 3.2 DEVELOPMENT, TESTING AND EVALUATION 4. TOTAL (1+2+3)														

#### Part **if**

- 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 \*hey had not been occupied in the military sector.

Answer:

**(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 (see annex), 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 **neverted** from foreign currencies to national currency at average annual market or par value exchange rate as reported by the International Monetary Fund.

Answer:

3. With reference to points (n) and (o) of the guidelines:

Depletion of ammunition: none.

Sales from the military sector of: none.

- (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.

Answer Available Not available Price index of specific relevance to the military sector none Exports of military equipment none Such exports divided by: (i) Countries (ii) Regions Import8 of **military** ● qui pm8nt none Such imports divided by: (i) Countries (ii) Regions

<sup>5.</sup> If a regularly published exchange rate is unavailable, or considered unsuitable for converting military • xp8ndituro8, respondents are requested to comment on other possible way8 for comparing the military • xp0nditure8 of thr responding country with those of other countries.

#### SPAIN

[Original: Spanish]

[28 April 1988]

# Instrument for standardized international recorting of military expenditures

(Actual outlays, current prices)

Country: Spain Fiscal year: 1 January to 31 December 1987

National currency and unit of measure: pesetas (millions)

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

## SPAIN (1 000 000 PESETAS)

FORCE GROUPS	TRATE- GIC ORCES	LAND FORCES	NAVAL ORCES	AIR ORCES	STHER COMBAT FORCES	ADMINIS	SUPPORT TRATION OMBAND	PARAMI- LITARY FORCES	MILIT	ARY ASSI	STANCE	TED	OTAL MILITA- R'	CIVIL DEFENCE
						JUPPORT	COMMAND		HOME TERRI- TORY	IBROAD	UN PEACE (EEPING	i N	OI TURE	
RESOURCE COSTS	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
1. OPERATING COSTS	<b>.</b>	<b>?5</b> 5 256	117 378	100 933		1 <b>25</b> 613							599 1170	
1.1 PERSONNEL 1.1.1 CONSCRIPTS 1.1.2 OTHER		1 <b>75</b> 711	<b>59</b> 201	50 834		87 250	::	<u> </u>	:-			j	372 996 	
MILITARY PERSONNEL, INCL. RESERVES. 1.1.3 CIVILIAN PERSONNEL							 			. <del>.</del> 				
1.2 CPERATIONS AND MAINTENANCE		79 <b>54</b> 5	<b>58</b> 177	50 089		38363							226 <b>17</b>	нен
FOR CURRENT USE 1.2.2 MAINTENANCE AND REPAIR 1.2.3 PURCHASED		65 810	55 302	47 212		1/2/ 181			- , -				180-50	
SERVICES 1.2.4 RENT COSTS 1.2.5 OTHER		13 735	2 975	2 <b>8</b> 77	 	/ (182 182	:-				- •		C ree	
2 . PROCUREMENT AND CONSTRUCTION	::	<b>48</b> 235 39 939	72 238 67 410	<b>30</b> 551 27 227		8 599 2 992	::		. • . •				<b>159</b> 62: 137 <b>56</b>	
ENGINES									٠.		-•			
WARHEADS 2.1.3 NUCLEAR WARHEADS AND BOMBS		•••												•••

SPAIN (1 000 000 PESETAS)	PESETAS													
FORCE GROUPS	STRATE- GIC FORCES	LAND	NAVAL FORCES	AIR FORCES	OTHER COMBAT FORCES	CENTRAL SUPPOR ADMINISTRATION AND COMMAND	SUPPORT FRATION	PARAMI- LITARY FORCES	WILIT	MILITARY ASSISTANCE		UMDI- Stribu- Ted	TOTAL MILITA- RY EXPE-	CIVIL DEFENCE
		_				SUPPORT	SUPPORT COMMAND		HOME TERRI- TORY	ABROAD	UN PEACE KEEPING		NDITURE	
RESOURCE COSTS	(1)	(2)	(3)	(4)	(5)	(9)	(7)	(8)	(6)	(01)	(111)	(12)	(13)	(14)
2.1.4 SHIPS AND														,
2.1.5 ARMOURED	,			;	1	* 1	1			•	1		1	i i
2.1.6 ARTILLERY			; ;	: :	1 1			• •	::	. :	1 1		1 1	: :
2.1.7 OTHER ORDNANCE AND GROUND FORCE			-											
EAPON - 8	1 .	::	: :	: :	; ;		1 1		; ;	: :	1 1		1 1 4 1 1 1	: :
2.1.9 ELECTROMICS AND COMMUNICATIONS		;	:	t 1 ,	1		,	1	,	1	1		1	
2.1.10 NON- ARMOURED VEHICLES.	•	:		:		•	,	•	;	•	;		:	:
2.1.11 OTHER	:	:	:	:		•	:	:	,	1	:			:
2.2 CONSTRUCTION.	;	8 296	4 828	3 324	;	5 607	t	•	1	1	1		22 055	:
AIRFIELDS	1	:	:	1	•		1	;	1	:	1		1	
SITES.	•	•	:	:	•	•	•	:	,		•		:	:
AND FACILITIES	:		:		1		i i		1		1 1		1	1
2 2 5 PERSONNEL	:	:	:	:	1	1	•	i.	1	1				:
FACILITIES			:	:	i		:	•	:	•	•		:	1
	•	:			•	1	•		,	1	1		:	:
FACILITIES	i	:	:	;	•	:	,	1	÷	1	,		1	:
DEPOTS ETC	:	•	:	:	:	:	•		:	:	1		1	:

SPAIN (1 000 000 PESETAS)

FORCE GROUPS	STRATE- GIC FORCES	LAND FORCES	NAVAL FORCES	AIR FORCES	OTHER COMBAT FORCES	ADMINIS	SUPPORT TRATION OMMAND	PARAMI- ITARY ORCES	MILITA	RY ASSIS	TANCE	UNDI- STRIBU- TED	TOTAL MILITA- RY EXPE-	CIVIL XEFENCE
						SUPPORT	COMMAND		HOME TERRI- TORY	ABRO/ D	UN PEACE LEEPING		DITURE	
RESOURCE costs	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11) 	(12)	(13)	(14)
2.2.9 COMMAND AND ADM. FACILITIES 2.2.10														
FORTIFICATIONS, 2.2.11 SHELTERS 2.2.12 LAND		• • • • • • • • • • • • • • • • • • • •												• • •
2.2.13 OTHER										• -				
3. RESEARCH AND DEVELOPMENT 3.1 BASIC AND						8 <b>599</b>							8 599	
APPLIED RESEARCH 3.2 DEVELOPMENT, TESTING AND	. •					•				••				42-
EVALUATION 4. TOTAL (1+2+3)	-	303 491	 189 616	131 474		1142 81 <b>1</b>							7 <b>67</b> 392	

## **SWEDEN**

(Original: English]
[27 April 1988]

# Instrument for standardized international reporting of military expanditures

(Actual outlays, current prices)

Country: Sweden

Fiscal year: 1 July 1986 to 30 June 1987

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

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

## SWEDEN (1 000 DDD SWEDISH KRONOR)

FORCE GROUPS	TRATE- GIC ORCES	LAND FORCES	NAVAL FORCES	AIR FORCES	OTHER COMBAT FCRCES	ADMINIS	SUPPORT TRATION ORMAND	PARAMI- LITARY FORCES	MILITA	ARY ASSI	STANCE	UNDI- STRIBU TED	TOTAL MILITA- RY EXPE-	CIVIL
	į					Si - 1	COMMAND		HOME TERRI- TORY	LBROAD	UN PEACE LEEPING		OITURE	
RESOURCE COSTS	(1)	(2	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
1. OPERATING COSTS.		6 <b>384</b>	1 863	3 434		1 703	75 i				250		14 <b>391</b>	/ 12
1.1 PERSONNEL 1.1.1 CONSCRIPTS 1.1.2 OTHER MILITARY		4 077 7 <b>. 168</b>	1 <b>040</b> 201	<b>1 587</b> 163	• •	1 184 8	374		 		213		8 475 1 440	240 41
PERSONNEL, INCL. RESERVES 1.1.3 CIVILIAN PER-L		1 9 <b>8</b> 0 1 029	769	<b>959</b> 465		130	1				<b>208</b> 5		4 <b>235</b> 3 <b>108</b>	199
1.2 OPERATIONS AND	**		37c		• •					•				
MAINTENANCE 1.2.1 YTERIALS FUR CURRENT USE		2 307 355	833 1 <b>2€</b>	1 <b>847</b> 271	•	519 <sup>)</sup> 3t	Ì		 . <u>.</u>		37 16		5 926 <b>781</b>	202 8
1.2.2 MAINTENANCE AND REPAIR		773	304	997	••	30				-			2 211	14
1.2.3 PURCHASED SERVICES 1.2.4 RENT COSTS. 1.2.5 OTHER	::	623 95 <b>46</b> 1	225 23 145	357 45 177	 :	236 40 220	19			••	21		1 621 222 1 <b>08</b> 1	<b>52</b> <b>26</b> 102
2. PROCUREMENT AND CONSTRUCTION		2 216 1 <b>948</b>	2 029 1 874	2 699 2 314	214 214		210		•	•	» • - #		7 367 6 <b>351</b>	662 126
ENGINES		114	465	715					_ =	-			1294	
INCL. CONVENTIONAL WARHEADS 2.1.3 NUCLEAR		192	35	186					-		••		414	-
WA RHEADS ANS BOMBS	<u>-</u>						<u> </u>			· .				<u>-</u>

## SWEDEN (1 000 DOD SWEDISH KRONOR)

FORCE GROUPS	STRATE GIC FORCES	LAND *ORCES	NAVAL FORCES	AIR F <b>ORCES</b>	OTHEN COMBAT FORCES	ADMINIS		PARAMI LITARY FORCES	MILIT	ARY ASSI	STANCE	UNDI- STRIBU- TED	TOTAL WILITA- RY EXPE-	CIVIL DEFENCE
						SUPPORT	CMARMO		HOME FERRI- TORY	NBROAD	UN PEACE LEEPING		NDITURE	
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		218	604		<u> </u>	- 1		•		-			604 218	-
2.1.6 ARTILLERY 2.1.7 OTHER ORDNANCE AND GROUND FORCE WEAPONS.		11 154	14 123	31	<u>.</u> .	-		-		-	• •		25 307	-
2.1.8 AMMUNITION 2.1.9 ELECTRONICS	•	151	29	14		-		-		•	•••		194	-
AND COMMUNICATIONS 2.1.10 NON- ARMOURED VEHICLES . 2.1.11 OTHER		<b>35</b> 3 287 <b>468</b>	482 2 120	955 52 363		-		-		-			2 001 341 954	52 6 88
2.2 CONSTRUCTION 2.2.1 AIR BASES.		268	155	394		-	210			-			1 017	556
AIRFIELDS 2.2.2 MISSILE SITES		1		75		-							76	_
2.2.3 NAVAL BASES 1NO FACILITIES. 2.2.4 ELECTRONICS.						-		• •						-
ETC		4	5			-					••		9	-
FACILITIES 2.2.6 MEDICAL FACILITIES		46	9 ; 2			-	8	• •					<b>63</b>	_ 1 _
2.2.7 TRAINING FACILITIES 2.2.8 WAREHOUSES.		39	22	14		-							75	-
DEPOTS ETC	i i	8	28	8		-	17						62	8

## SWEDEN ( 1 000 000 SWEDISH KRONOP)

FORCE GROUPS	STRATE- GIC FORCES	LAND	NAVAL FORCES	AIR FORCES	OTHER COMBAT FORCES	ADMINIS		PARAMI LITARY FURCES	WILIT.	ARY ASSI	STANCE	UNDI- STRIBU- TED	TOTAL WILITA- RY EXPE-	CIVIL DEFENCE
						SUPP <b>ORT</b>	COMMAND		HOME FERRI~ TORY	IBROAD	UN PEACE KEEPING		MDITURE	
RESOURCE COSTS	(1)	<del>(2)</del>	(3)	(4)	(5)	(6)	<del>(7)</del>	(8)	(9)	(10)	(11)	(12)	(13)	(14)
2.2.9 COMMAND AND ADM. FACILITIES 2.2. 10		1	24				61						86	30
FORTIFICATIONS 2.2.11 SWELTERS 2.2.12 LAM) 2.2.13 OTHER	• •	4 165	€ 1 57	37 -2 249		-	123	-	•	· - 	::		44 7 594	<b>40</b> 470
3. RESEARCH AND DEVELOPMENT 3.1 BASIC AND	-	693	215			35			•				2 925	6
APPLIED RESEARCH 3.2 DEVELOPMENT. TESTING AND		125				35		-	•				353 2 571	<b>25</b>
EVALUATION 4. TOTAL (1+2+3)	•	568 9 293				1 738	15 990				250		2 4 602	_

#### Part II

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

(a) The ● ❖□□⑤⅓□ civilian wage ratr that the conscripts would have been likely to obtain during the reporting yrar if they had not been occupied in the military sector.

Answer: about  $80,000 \ kronor$  prr year (excluding social costs).

If such an • rtfmato 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 cortr.

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

Answer: about 47,800,

2. With reference to point (d) of the specific guidelines (see annex), 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 xchango rate asreported by the International Monetary Fund.

Answer: none.

3. With reference to points (n) and (o), the requested information should be reported here in the same value terms as used in the matrix. It is requested that total • rpeMitura8, 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)	(13)
Depletion of ammunition:	291	34	26	351
Sales from the military sector of:				
(a) Land:				3.5
(b) Real estate other than land:				27.9
(c) Equipmentr	43	4	9	153
(d) Services				

(e) Other

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

	Answ Available	Mot available
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 importr divided by:		
(i) Countries		X
(ii) Regions	X	

<sup>5.</sup> 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 expenditure8 of the rerponding country with those of other countries.

#### THAILAND

[Original: English]

[13 June 1988]

# <u>Instrument for standardized international reporting</u> <u>of military expenditures</u>

(Actual outlays, current prices)

Country: Thailand Fiscal year: 1 October 1986 to 30 September 1987

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)

-													
STRATE- GIC FORCES	LAND FORCES	NAVAL FORCES	FORCES	OTHER COMBAT FORCES	CENTRAL SUPPORT ADMINISTRATION AND COMMAND		PARAMI- LITARY FORCES	#ILIT/	HILITARY ASSISTANCE		UNDI- STRIBU- ȚED	TOTAL WILITA- RY EXPE-	CIVIL
74					SUPPORT	COMMIND		HOME TERRI- TORY	ABROAD	UN PEACE KEEPING		NDITURE	
Ê	(3)	(3)	<b>§</b>	(2)	(9)	(7)	(8)	(6)	(01)	(11)	(12)	(13)	(14)
	72 354	16 325	23 242		1 625	7 776						121 322	
1 PERSONNEL 1.1.2 OTHER 1.1.2 OTHER MILITARY PERSONNEL. INCL. RESERVES. 1.1.3 CIVILIAN PERSONNEL.	72 354	16 325	23 242		1 625	7 776						1322	
2 OPERATIONS AND MAINTENANCE	***************************************												
PROCUREMENT AND CONSTRUCTION 1 PROCUREMENT 2.1.1 AIRCRAFT AND ENGINES. 2.7.2 MISSILES. INCL. CONVENTIONAL WARHEADS. 2.1.3 NUCLEAR	115 326 98 329	62 764 57 600	61 877 60 746		7 591 3 792	22 389 21 909						269 947 242 376	

STRATE- LAND GLC FORCES	THAILAND (100 000 BAHT)	+L)													
ESOURCE COSTS (1) (2) (3) (4) (5) (6) (7) (9) TERRI- 2.1.4 SHIPS AND 2.1.5 ARITLERY::: 2.1.5 ARITLERY::: 2.1.6 ARITLERY::: 2.1.7 GHER 3.1.9 ELECTRON/CSS 3.1.0 ONN-CHILLES 3.1.1 ONN-CHILLES 3.1.1 ONN-CHILLES 3.1.1 ONN-CHILLES 3.1.2 MISSILE 3.2.3 NAVAL BASES 3.2.2 MISSILE 3.2.3 NAVAL BASES 3.2.3 NAVAL BASES 3.2.4 FREGOME 3.2.5 PERSONNEL 5.2.5 PERSONNEL 5.2.5 PERSONNEL 5.2.6 PERSONNEL 5.2.6 PERSONNEL 5.2.6 PERSONNEL 5.2.7 FREGOME 5.2 FREGOME 5.2.7 FREGOME 5.2 FREGOME 5.2 FREGOME 5.2 FREGOME 5.3 FREGOME		STRATE- GIC FORCES		NAVAL FORCES	AIR ORCES	OTHER COMBAT FORCES	CENTRAL ADMINIST AND CO		PARAMI- LITARY FORCES	WILITA	HILITARY ASSISTANCE		UNDI- STRIBU- TED	TOTAL MILITA- RY EXPE-	CIVIL DEFENCE
ESOURCE COSTS (1) (2) (3) (4) (5) (6) (7) (8)  2.1.4 SHIPS AND BOATS								COMMAND		HOME TERRI- TORY	ABROAD	UN PEACE KEEPING		NOITURE	
2.1.4 SHIPS AND BOATS	RESOURCE COSTS	(3)	(2)	(3)	(4)	(2)	(9)	(1)	(8)	(6)	(10)	(11)	(12)	(13)	(14)
FACILITIES	2.1.4 SHIPS AND BOATS. BOATS. 2.1.5 ARMOURED VEHICLES. 2.1.5 ARTILLERY: 2.1.5 ATTILLERY: 2.1.5 ATTILLERY: 2.1.9 ELECTRONICS AND COMMUNICATION. 2.1.9 ELECTRONICS AND COMMUNICATION. 2.1.9 TO NON- AND COMMUNICATION. 2.1.1 OTHER. 2.2.1 INTRES. 2.2.2 MISSILE SITES. 2.2.3 MAVAL BASES AND FACILITIES. 2.2.4 ELECTRONICS ETC. 2.2.5 MEDICAL FACILITIES. 2.2.5 MEDICAL FACILITIES. 2.2.6 MEDICAL FACILITIES. 2.2.7 TRAINING FACILITIES. 2.2.7 TRAINING FACILITIES. 2.2.8 WAREHOUSES.		16 997	5 164	1 131		3 799	480						27 571	

THAILAND ( 100 000 BAR	<b>4Τ</b> )				_		DΛI							
FORCE GROW'S	STRATE- GIC ORCES	LAND GRCES	NAVAL FORCES	AIR ORCES	OTHER COMBAT CORCES	ADMINIS	SUPPORT TRATION OMBIAND	PARAMI- LITARY FORCES	#ILIT	ARY ASSI	STANCE	UNDI- TRIBU- TED	TOTAL IILITA- RY EXPE-	CIVIL
						SUPPORT	MAMMIC		HOME TERRI- TORY	IBROAD	UN PEACE (EEPING		DITURE	
RESOURCE COSTS	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
2.2.9 CG-MAND 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		18	1;			1	9						286	
4. TOTAL (1+2+3)		187 8€	79 10:	85 119		9 217	30 25		<u>.</u>				<b>19</b> 1555	

## TURKEY

[Original: English]

[10 May 1988]

# Instrument for standardized international reporting of military expenditures

(Actual outlays, current prices)

Country, Turkey

Fiscal year: 1 January-31 December 1987

National currency and unit of measure; Turkish liras (millions)

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

TURKEY (1 600 000 TURKISH LIRAS)	TURKISH	I LIRAS)											'	
FORCE GROUPS	STRATE- GIC FORCES	FORCES	NATAL COCES	AIR	OTHER COMBAT FORCES	CENTRAL SUPPORT ADMINISTRATION AND COMMAND	SUPPORT RATION	PARAMI- LITARY FORCES	MILITA	MILITARY ASSISTANCE		UNDI- STRIBU- TED	TOTAL MILITA- RY EXPE-	CIVIL
						SUPPORT COMMAND	COMMAND		HOME TERRI- TORY	ABROAD	UN PEACE KEEPING		NOITURE	
RESOURCE COSTS	(1)	(2)	(3)	(4)	(2)	(9)	(7)	(8)	(6)	(0,1)	(11)	(12)	(13)	(14)
1. OPERATING COSTS 1. 1 PERSONNEL 1. 1. 2 OTHER MILLIARY PERSONNEL INCL. RESERVES 1. 1. 3 CIVILLIAN PERSONNEL 1. 2 OPERATIONS AND MAINTENANCE 1. 2. 1 MATERIALS FOR CURRENT USE 1. 2. 2 MAINTENANCE 1. 2. 3 PURCHASED SERVICES 1. 2. 4 RENT COSTS 2. 1. 1 AIRCRAFT AND ENGINE MARHEADS 1. 2 MARHEADS 2. 1. 3 MUSCLE ARD MARHEADS 2. 1. 3 MUSCLE ARD MARHEADS 2. 1. 3 MUSCLE ARD MARHEADS 2. 1. 3 MUSCLE ARD MARHEADS 2. 1. 3 MUSCLE ARD MARHEADS 2. 1. 3 MUSCLE ARD MARHEADS 2. 1. 3 MUSCLE ARD MARHEADS 2. 1. 3 MUSCLE ARD MARHEADS 2. 1. 3 MUSCLE ARD MARHEADS 2. 1. 3 MUSCLE ARD MARHEADS 2. 1. 3 MUSCLE ARD MARHEADS 2. 1. 3 MUSCLE ARD MARHEADS 2. 1. 3 MUSCLE ARD MARHEADS 2. 1. 3 MUSCLE ARD MARHEADS 2. 1. 3 MUSCLE ARD MARHEADS 2. 1. 3 MUSCLE ARD MARHEADS 3. 1.	1. Marie Stape Appe											1685673 1689	1685673	
	1													

TURKEY (1 000 000 TURKISH LIRAS)

CIVIL (14) TOTAL MILITA-RV EXPE-NDITURE (13) UNDI-STRIBU-TED (12)UN PEACE KEEPING  $\Xi$ MILITARY ASSISTANCE 9 HOME TERRI-TORY 6) PARAMI LITARY FORCES (8) CENTRAL SUPPORT
ADMINISTRATION
AND COMMAND COMMAND (2) SUPPORT (9) OTHER COMBAT FORCES (5) AIR FORCES 3 NAVAL (3) LAND FORCES (2) STRATE-GIC FORCES Ξ 2.1.4 SHIFS AND
BOATS.
2.1.5 ARMOLRED
VEHICLES.
2.1.6 ARTILLERV
2.1.7 OTHER
GROUND FOR 3E
MEAPONS.
2.1.8 AMMUNITION.
2.1.9 ELECTRONICS
2.1.9 ELECTRONICS
2.1.0 COMMUNICATIONS
2.1.10 COMMUNICATIONS
2.1.10 COMMUNICATIONS
2.1.11 OTHER. 2.2 CONSTRUCTION...
2.2.1 AIR BASES.
AIRFIELDS...
2.2.2 KC-SSILE
SITES...
2.2.3 NAVAL BASES
AND FACILITIES...
2.2.4 ELECTRONICS.
ETC...
2.2.5 PERSONNEL.
FACILITIES...
2.2.6 MEDI.AL
FACILITIES...
2.2.6 MEDI.AL
FACILITIES...
2.2.6 MEDI.AL
FACILITIES...
2.2.7 TRAINING...
2.2.8 WAREHOUSES.
DEPOITS ETC... FORCE GROUPS RESOURCE CLYSTS ς.

TURKEY (1 000 000 TURKISH LIRAS)

FORCE GROWS	STRATE~ GIC FORCES	LAND FORCES	NAVAL FORCES	AIR ORCES	OTHER COMBAT FORCES	ADMINIS	SUPPORT TRATION COMMAND	PARAMI~ LITARY FORCES	WILITA	ARY ASSIS	STANCE	UNDI- STRIBU- TED	TOTAL BILITA RY EXPE-	CIVIL <b>DEFENCE</b>
						SUFPORT	COMMAND		HOME  FERRI-  TORY	IBROAD	UN PEACE (EEPINC		IDITUR	
RESOURCE COSTS	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
2.2.9 COMMAND AND ADM. FACILITIES 2.2.10 FORTIFICATIONS 2.2.11 SHELTERS 2.2.12 LAM) 2.2.13 OTHER														
3. RESEARCH AM DEVELOPMENT 3.1 BASIC AND APPLIED RESEARCH 3.2 DEVELOPMENT. TESTING AND EVALUATION	•											3 2 <b>829</b>	32 <b>82</b> 4	
4. TOTAL (1+2+3).												2476 <b>86</b> 9	!47686	

#### UNITED KINGDOM OF GREAT BRITAIN AND NORTHERN IRELAND

(Original, English)

[22 June 1988]

# Instrument for standardised international reporting of military expenditures

(Actual outlays, current prices)

Country: United Kingdom of Great Fiscal year: 1 April 1986-31 March 1987
Britain and Northern Ireland

National currency and un. .. of measure: poundr sterling (hundreds of thousands)

(The unit of measure rhould not ● xcood onr ton thousandth of the total military expenditures)

## UNITED KINGDOM ( 100 000 POUNDS STERLING)

	1	1			_	_		_	Υ			r	1	
FORCE GROUPS	GIC GIC ORCES	LAND ORCES	NAVAL FORCES	AIR FORCES	OTHER OMBAT ORCES	ADMINIS	SUPPORT TRATION OMMAND	PARAMI- LITARY FORCES	WILIT	ARY ASSI	STANCE	UNDI- STRIBU- TED	TOTAL BILITA- RY EXPE-	CIVIL <b>XFENCE</b>
						SUPPORT	CORMANI		HOME FERRI- TORY	ABROAD	UN PEACE (EEPING	 	MOITURE	
RESOURCE COSTS	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
1. OPERATING COSTS		4 5 375	29 631	3 2 4 7 8		21 575				136			129 <b>195</b>	493
1.1 PERSONNEL		29 315	16 275	16 241		5 33:							67 <b>16</b> 3	117
PERSONNEL, INCL. RESERVES 1.1.3 CIVILIAN		22 426	10 610	14 342		• •							47 <b>378</b>	
PERSONNEL		6 889	5 <b>66</b> 5	1899		5 331							19 <b>78</b> 5	117
1.2 OPERATIONS AND MAINTENANCE		16 <b>06</b> 0	13 35€	16 237		16 <b>243</b>				136			62 032	376
FOR CURRENT USE 1.2.2 MAINTENANCE		15 547	7 360	10 724		9 <b>55C</b>							43 181	
AND REPAIR. 1.2 3 PURCHASED		39:≀	5 97c	5 487		25€							12 105	
SERVICES 1 2.4 RENT COSTS. 1.2.5 OTHER		121	26	26		6 437				136			6 <b>746</b>	
2 . PROCUREMENT AND CONSTRUCTION 2.1 PROCUREMENT 2.1.1 AIRCRAFT AND		13 <b>465</b>	23 <b>143 21 254</b>	1 9 <b>188</b>		1 401							57 197 <b>49</b> 939	202 <b>176</b>
ENGINES		536	1 743	10 630									12 <b>909</b>	~ -
INCL. CONVENTIONAL WARHEADS		2 710	2 340	2 532									7 590	
WARHEADS AND BOMBS								<u> </u>						

DRCES FORCES O'CES COMBAT	AIR		OTHER COMBA1 FORCE	د د نیا میم	CENTRAL SUPPORT ADMINISTRATION AND COMMAND		PARAMI LITARY FORCES	MILIT	MILITARY ASSISTANCE		UNDI- STRIBU- TED		CIVIL
					SUPPORT			HOME TERRI- TORY	ABROAD	UN PEACE KEEPING		EXPE- NDITURE	
	7	ო	(4)	2)	(9)	(7)	(8)	(6)	(10)	(11)	(12)	(13)	(14)
1		14 500	•									14 531	:
	017	7	. 8										;
	157	3,6	g 21									182	
	251	ing	17									273	:
	2 378	676	3 510										<u>.</u>
		210										2 216	:8
	2 259	1 889	1 709		401							7 258	8
	,	:	;		;							1	1
	•	:	:		ı							1	;
	:	:	:		;							!	1
	,	:	•		•							;	•
	•	:			:								•
	:	:	:		i i							1	;
	:	;	:		;							1	;
												,	:

## UNITED KINGDOM (100 000 POUNDS STERLING)

FORCE GROUPS	STRATE- GIC FORCES	LAND FORCES	NAVAL FORCES	AIR ORCES	OTHER COMBAT FORCES	ADMINIS	SUPPORT TRATION OMERAND	PARAMI- LITARY FORCES	WILIT	ARY ASSIS	STANCE	UNDI- TRIBU- TED	TOTAL WILITA RV EXPE-	CIVIL
						SUPPORT	COMMAND		HOME TERRI- TORY	IBROAD	UN PEACE KEEPIN		MOITUR	
RESOURCE COSTS	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
2.2.9 COMMAND AND ADM. FACILITIES. 2.2.10 FORTIFICATIONS. 2.2.11 SHELTERS. 2.2.12 LAND. 2.2.13 OTHER.			::::					•						26  
3. RESEARCH AM, DEVELOPMENT. 3.1 BASIC AND APPLIED RESEARCH 3.2 DEVELOPMENT, TESTING AND EVALUATION		3 240	16 027) 	5530		(7 <b>39</b> 2)							(*22 <b>18</b> !	6 <i>6</i>
4. TOTAL (1+2+3)		58 844	52 774	51 66		22 976				136			186 39:	701

#### Part II

- 1. In order to approximate the opportunity coats 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 repotting year if they had not been occupied in the military sector.

Answer I 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 milit ry service during the reporting year concerned.

Answer: not applicable.

2. With reference to point (d) of the specific guidelines (see annex), respondents ate 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 pat value exchange rate as repotted by the International Monetary Fund.

AnswerI not. applicable.

3. With reference to points (n) and (o), 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: £31.505 million;
- (b) Real estate other than land! E44.148 million;
- (c) Equipment: £38 million;
- (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 topotting year,

		Not available
	Available	Not available
Price index of specific relevance to the military sector	X	
Exportr of military equipment	X	
Such exports divided by:		
(i) Countries		X
(ii) Regions	X	
Impottr of military equipment	X	
Such imports divided byr		
(i) Countrier		X
(ii) Region8	X	

<sup>5.</sup> If a regularly published exchange rate is unavailable, or conridered unsuitable for converting military expenditures, respondents are requested to comment on other possible way8 for comparing the military expenditures of thr responding country with those of other counttier.

#### ANNEX I

HUNGARY

[Original: English]

[8 June 1988]

- 1. The Government of the Hungarian People's Republic endorses the principles on the reduction of military budgets as set forth in paragraph 89 of the Final Document of the Tenth Special Session of the General Assembly, its first special session devoted to disarmament (resolution S-1012).
- 2. It is a deplorable fact, however, that the significant efforts exerted by the United Nation8 in this field since 1978 have produced little concrete result, although the process of détente experienced during the past period of international life and the success of Soviet-American bilateral disarmament have created a favourable atmosphere for the reduction of military budgets. More efficient steps are required not only by the more favourable international atmosphere, but also by the challenge which the crisis-ridden world economy has posed to mankind, The grave economic and social difficulties make it increasingly necessary for the enormous funds swallowed up by military budgets to be switched, at least in part, to the service of economic and social development.
- 3. No significant and rapid breakthrough can be expected to occur in this field, however. Results can only be achieved if State8 show a spirit of initiative, act voluntarily, teach common accords, unanimously accept the method8 of reduction (or freeze) and observe the principle of progressivity.
- 4. It should be an important task for the appropriate organs of the United Nations to embrace the forward-otdonted initiatives of States and to bring them to a common denominator, but this latter aspect calls for States to accept certain compromises and to display a certain degree of self-restraint.
- 5. Gradual and goal-oriented action and the spirit of initiative may lead to the conclusion of agreements and treaties that will institutionalize major cuts in military budgets under the auspices of the United Nations.
- 6. In addition to its immediate impact (release of financial resources), the reduction of military budgets would have a highly positive offect on the entire process of disarmament and would contribute to reducing the actual military threat or decreasing the sense of it, thereby restraining the "arming urge", the arms race, induced by that senso.
- 7. At the same time, the Government of the Hungarian People's Republic considers the reduction of military budgets to be a significant confidence-building measure

likely to give an impulse to other joint • ffost8 in the field of reducing military budgets, primarily the reporting of military • xpondituror, and to promote the rolution of problems such a8 the elaboration of the financial or budgetary comparability of armed forces with different equipment and structures which stand in the way of progress.

8. The removal of such technical obstacles is  $no \bullet ary$  task, but the Government of the Hungarian People's Republic is doing it8 utmost to promote it8 solution by a thorough analysis of the technical problem8 involved, thereby increasing the efficiency of the efforts aimed at advancing the cause of confidence and openness among States, social progress, and, last but not least, disarmament.

SAMOA

[Original: English]

[26 February 1988)

The Permanent Representative of Samoa to the United Nation8 presents his compliment8 to the Secretary-General of the United Nations and in response to the latter'8 note dated 16 February 1988 ha8 the honour to report that Samoa does not maintain military forces,

# ANNEX II

Reporting instrument and accompanying instructions

# Instrument for standardised international reporting of military expenditures

(Actual outlayr, current pricer)

Country:	Fiscal year:	day month	year/day month yea
National currency and unit of the unit of measure rhomilitary expenditures)			

# Matrix

	Perso erosto	Mr. Maria	tend	Perel	ALF	enter.	Contral copport		Pare- ailitery	Military appletones #			_	Total	
		potano 8/	******	- Annual	daren-		and one	T Comment	Storess g/	territory	Abercad	Di Peate Leaping	Todistri- toted	military empenditures (1-12)	Civil defente g
		(2)	(2)	(2)	(4)	(5)	(6)	(7)	(0)	(9)	1301	(11)	(12)	(13)	(34)
•	99 MATERIAL COMPA														
.1	hatannal S/														
.1.1	Constraints of														
.1.2	Other military pursuant incl. reserves														
.1.1	Civilian Sections?														
.3	Specations and Spinishmens														
. 2. 1	Hytoricia der murrust uns <b>b</b> /														
.2.2	Palotonasse and copals &														
.2.3	Parthacod services 3/														
.2.4	high cooks ty														
. 2. 5	Other														
•	CONTRACTOR AND		L												
.1	Extension V														
1.1	Alteraft and empires														
1.2	Mighiles incl. come, workease														
3.3	Necleon verbeads and books														
1.4	Major and beats														
1.5	Acatared sobjetor B.														
1.6	Artillery														
1.7	Other ordnames and promed force weapons														
1.0	Assumition g/														
1.9	Plettronics and communications														
1.10	Non-orthograf vohicies														
1.11	Other														
3	Construction of														
3-3	Alchesso, alrfields														
2.3	Missile sites														

# Matrix (continued)

Perce groups		Stratopic	Land Street	Forces	A1r forces	Online Company	Control support		Seco-	Milton	7		·	Potel	CSv11 defeate g/
		Serios a/				torcus		y		territory	10,000	SD Tagette Acceptant	Smilletz i-	military	
-						1	Aspect			•	1			43-121	1
		(1)	120	(3)	14)	(5)	(4)	m	(8)	(9)	(30)	Q1)	(1,2)	(13)	(34)
2.2.3	Torol become and familities						,								
1.2.4	Mostronian etc. g/														=
1.7.5	Personnel femilities														
3.2.4	Redical Estilities														
2.3.7	Training Coriliiles g/														
7 2.0	Marchesens, Augusta obs. g/														
2.2.9	Communicated arts.														
2.2.10	Portifications										I				
2.2.11	Chalters of	;													
2.3.12	tend g/		I E								ł				į
2.2.13	Closer														
3.															
5.2	State and smalled Commands														
1.2	freshment, testing														
4.	<b>TOTAL (3-0-3)</b>														

#### **INSTRUCTIONS**

#### Part 1

# General guidelines

- 1. The reporting instrument is in the form of a matrix whose vertical axis details expenditures by type of resource coats and whose horisontal 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 constructions (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 tot61 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 x 78,453,296 (= 7,845). That is, the reporting unit cf 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 available

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 explanation of their meaning,

- 5. It is desirable that data should be reported fox all typos 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 rhould be included in one or more of thr other force groups, or at least in the total. For the same reason, if respondents find it possible to supply date on resource costs only for higher (and not for lower) levels of aggregation, they are requested to preaent 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 changer of the matrix as thry may find advisable. Such comments should be attached to the completed matrix.

# Specific guidelines

The following comments and interpretation are related to those items in the matrix that seem to need some special clarifications. The small letter 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 problem 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 that are specifically equipped and trained to operate systems for carrying and delivering ouch 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)

Column 8 6 and 7 should include supporting activities that are common to more than one of the type 8 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 force 8 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 a8 illegal migration, smuggling or guerrilla infiltration. In other cases, **their** chief

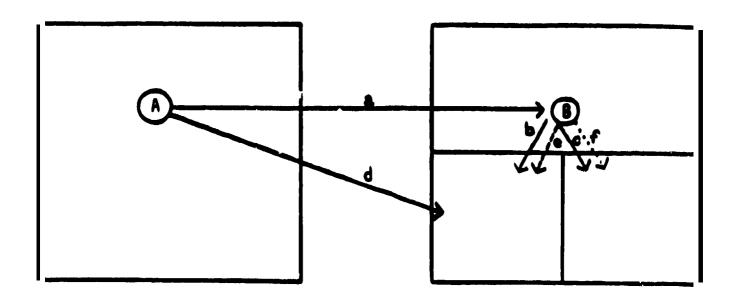
mission is the maintenance of internal security. Such forces may riro be usable against . • rternriarmed enemy.

For present purposes, it is necessary to identify those • lenrntr that rhould be included in the military rector and those which rhould not. It seems reasonable to include in paremilitary forcor those units, formation@, etc., that are organised, • quipped and behave in a similar way to the armed forces, and which could oarry out combat actions of the same nature in trrmr of goal, area and results as those performed by the armed forcor.

If respondents preront figurer under this herding, it is requested that a rhort description of the functions of these forcor 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 t.O 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 forma stationed on the country's own territory (flow a). Expenditures of country B for its own military forces from its own resources are designated as flow f.

#### Conclusions

Roapondrnta 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 ahould be done in column 10. Reapondsnta such as country B are requested to report the rum of the flows b and • , i.e., or their military againstance to allied forces attaioned on their own territory. This ahould be done in column 9. The flows c and f, i.e., expredictive for the country's own military forcer ahould accordingly be reported in columns 1 to 7.

There is a riak of double counting in ac far as b and c are part of the aamr flow as a. The same money may thus be reported twice, both by country A and country B. In order to avoid such double counting, all respondents are requested below to report tha total amount of military asai at ancr received from abroad, i.e., the aum 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.

Respondent8 are also raquaated to report any additional expreditura made in the reporting year by the country apacifically for the purpose of supplying troops and equipment for United Nation8 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)

Thia 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. Example8 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 servicea, the figures should include the direct payments made to personnel as well as other personnel compensation expenditurea 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 ahould accompany the report.

# (g) Conscripts (row 1.1.2)

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

# (h) Materials for current use (row 1.2.1)

This item ahould include purchases of food, clothing, petroleum producta, training materiala (excluding ordnance and ammunition), medical materiala, office supplier and the like.

#### (i) Maintenance and repair (row 1.2.2)

Thia item ahould include both contract • and for repair and maintenance of equipment and facilities and purchaara of parts, materiala and tools for repair and maintenance of equipment and facilities.

In some cares, 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 aomr • xtont to be regarded as investments. These major modification8 and major repairs, containing aubatantial investment elements, should be reported under the coat categories 2.1 (Procurement) or 2.2 (Construction).

In any case, reapondenta are requested to describe the procedure chosen and to explain their current accounting practice8 or ruler 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 expenditure8 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 rayments, 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.

## (1) Progurement (row 2.1)

A country's military potential depends not only on its procurement of military quipmant but also on the rater 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 • amo reasons as mentioned undar (1) above, it would be desirable to be able to compare the procurement figures for ammunition with corresponding consumption figures. In nrdrr to make this possible, respondents are requested in part II below to • upply the latter type of information,

#### (o) Construction (row 2.2)

The aonatruction of now facilities may often be connected with the acquisition of land. The population 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 ahould also include communication8 and related structures and facilities.

#### (g) Training facilities (row 2.2.7)

This item should include expenditure8 for construction of fixed inatsllations for training purpoaea, such as firing ranges, obstacle couraea 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, reepondenta 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 development (row 3)

A distinction between the two aubdiviaiona 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 aubdiviaion 3.1, while mainly object-oriented research would come under the aubdiviaion 3.2 together with the development activities which are regarded as always object-deatinated.

Where the reapondenta 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	e
mil.	itary sector,	the following information is requested:	

	(a)	The	ave	rage	civilian	wage	rate	that	the	COI	scrip	ts	would	ha	ve	been	likely
to	obtain	du	ring	tne	reportin	g year	· if t	hey l	ad	not	been	occ	upied	in	the	milit	tary
50	ctor.																

	(wage pe	r perioa oi	time, Cu	пепсу	umit)		
If such an	eatimato is not	available,	responden	ts are	requested to	auggest a	<b>a</b> 1

If such an eatimato is not available, respondents are requested to auggest an average civilian wage rate that may be readily available and that the respondents believe might serve as a reasonable measure of opportunity coats,

(b) The number of man-years devoted by conscripts to military service diring 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 rate as reported by the International Monetary Fund.

Answer:	
	(amount)

з.	With	referenc	e to	points	(n)	and (o	) above,	the	reque	sted	inform	ation	ahould
be	reported	l here ir	ı the	same v	value	terms	as uaed	in	the n	natrix	, It i	s requ	ested
tha	it <b>total</b>	expendi	turea	, at 1	east,	and p	referably	de	tailed	by t	ype of	force	group
8.5	in colu	nns 1 to	12 o	f the	matr	ix, <b>be</b>	reported	<b>l</b> for	r <b>the</b>	follo	wing 1t	ems:	_

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.

	Ansv Available	wer Not available
Price index of specific relevance to the military sector		<i>!!</i>
Exports of military equipment		11
Such exports divided by:		
(i) Countries	L1	11
(ii) Regions		1.1
Imports of military equipment	4.7	1_1
Such imports divided by:		
(i) Countries	1.1	, ,
(ii) Regions	<u>_</u> /	1.7

**5.** If a regularly published exchange rate is unavailable, **or** considered unsuitabl., 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**,

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