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Agenda item 47 (a)

## REDUCTION OF MILITARY BUDGETS

Military expenditures in standardized form reported by StatesReport of the Secretary-GeneralAddendum

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## II. REPLIES RECEIVED FROM GOVERNMENTS

### BARBADOS

[Original: English]

[19 June 1991]

Instrument for standardized international reporting  
of military expenditures

(Actual outlays, current prices)

Country: Barbados

Fiscal year: 1 April 1990 to 31 March 1991

National currency and unit of measure: Barbados dollar

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

**BARBADOS (BARBADOS DOLLARS)**

[illegible]

BARBADOS (BARBADOS DOLLARS)

| FORCE GROUPS                                       | STRATEGIC FORCES | LAND FORCES | NAVAL FORCES | AIR FORCES | OTHER COMBAT FORCES | CENTRAL SUPPORT ADMINISTRATION AND COMMAND |         | PARAMILITARY FORCES | MILITARY ASSISTANCE |        |                  | UNDISTRIBUTED | TOTAL MILITARY EXPENDITURE | CIVIL DEFENCE |
|----------------------------------------------------|------------------|-------------|--------------|------------|---------------------|--------------------------------------------|---------|---------------------|---------------------|--------|------------------|---------------|----------------------------|---------------|
|                                                    |                  |             |              |            |                     | SUPPORT                                    | COMMAND |                     | HOME TERRITORY      | ABROAD | UN PEACE KEEPING |               |                            |               |
| RESOURCE COSTS                                     | (1)              | (2)         | (3)          | (4)        | (5)                 | (6)                                        | (7)     | (8)                 | (9)                 | (10)   | (11)             | (12)          | (13)                       | (14)          |
| 2.1.4 SHIPS AND GOATS.....                         |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |               |                            |               |
| 2.1.5 ARMoured VEHICLES.....                       |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |               |                            |               |
| 2.1.6 ARTILLERY.....                               |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |               |                            |               |
| 2.1.7 OTHER ORDNANCE AND GROUND FORCE WEAPONS..... |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |               |                            |               |
| 2.1.8 AMMUNITION.....                              |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |               |                            |               |
| 2.1.9 ELECTRONICS AND COMMUNICATIONS.....          |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |               |                            |               |
| 2.1.10 NON-ARMoured VEHICLES.....                  |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |               |                            |               |
| 2.1.11 OTHER.....                                  |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |               |                            |               |
| 2.2 CONSTRUCTION.....                              |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |               |                            |               |
| 2.2.1 AIR BASES, AIRFIELDS.....                    |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |               |                            |               |
| 2.2.2 MISSILE SITES.....                           |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |               |                            |               |
| 2.2.3 NAVAL BASES AND FACILITIES.....              |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |               |                            |               |
| 2.2.4 ELECTRONICS, ETC.....                        |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |               |                            |               |
| 2.2.5 PERSONNEL FACILITIES.....                    |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |               |                            |               |
| 2.2.6 MEDICAL FACILITIES.....                      |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |               |                            |               |
| 2.2.7 TRAINING FACILITIES.....                     |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |               |                            |               |
| 2.2.8 WAREHOUSES, DEPOTS ETC.....                  |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |               |                            |               |
|                                                    |                  |             |              |            |                     |                                            |         |                     |                     |        |                  | 82 658        | 82 658                     |               |

BARBADOS (BARBADOS DOLLARS)

| FORCE GROUPS                               | STRATEGIC FORCES<br>(1) | LAND FORCES<br>(2) | NAVAL FORCES<br>(3) | AIR FORCES<br>(4) | OTHER COMBAT FORCES<br>(5) | CENTRAL SUPPORT ADMINISTRATION AND COMMAND |                | PARAMILITARY FORCES<br>(8) | MILITARY ASSISTANCE   |                |                          | UNDISTRIBUTED<br>(12) | TOTAL MILITARY EXPENDITURE<br>(13) | CIVIL DEFENCE<br>(14) |
|--------------------------------------------|-------------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------------|----------------|----------------------------|-----------------------|----------------|--------------------------|-----------------------|------------------------------------|-----------------------|
|                                            |                         |                    |                     |                   |                            | SUPPORT<br>(6)                             | COMMAND<br>(7) |                            | HOME TERRITORY<br>(9) | ABROAD<br>(10) | UN PEACE KEEPING<br>(11) |                       |                                    |                       |
| 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... |                         |                    |                     |                   |                            |                                            |                |                            |                       |                |                          |                       |                                    |                       |
| 4. TOTAL (1+2+3)...                        |                         |                    |                     |                   |                            |                                            |                |                            |                       |                |                          | 8627511               | 8627511                            |                       |

DENMARK

[Original: English]

[29 August 1991]

Instrument for standardized international reporting  
of military expenditures

(Actual outlays, current prices)

Country: Denmark

Fiscal year: 1 January to 31 December 1990

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

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

| FORCE GROUPS                                        | STRATEGIC FORCES | LAND FORCES | NAVAL FORCES | AIR FORCES | OTHER COMBAT FORCES | CENTRAL SUPPORT ADMINISTRATION AND COMMAND |         | PARAMILITARY FORCES | MILITARY ASSISTANCE |        |                  | UNDISTRIBUTED | TOTAL MILITARY EXPENDITURE | CIVIL DEFENCE |
|-----------------------------------------------------|------------------|-------------|--------------|------------|---------------------|--------------------------------------------|---------|---------------------|---------------------|--------|------------------|---------------|----------------------------|---------------|
|                                                     |                  |             |              |            |                     | SUPPORT                                    | COMMAND |                     | HOME TERRITORY      | ABROAD | UN PEACE KEEPING |               |                            |               |
| RESOURCE COSTS                                      | (1)              | (2)         | (3)          | (4)        | (5)                 | (6)                                        | (7)     | (8)                 | (9)                 | (10)   | (11)             | (12)          | (13)                       | (14)          |
| 1. OPERATING COSTS...                               |                  | 5 079       | 2 218        | 2 729      |                     | 1 841                                      |         |                     |                     |        | 135              |               | 12 002                     | 418           |
| 1.1 PERSONNEL.....                                  |                  | 3 899       | 1 562        | 1 754      |                     | 931                                        |         |                     |                     |        | 96               |               | 8 242                      | 272           |
| 1.1.1 CONSCRIPTS.....                               |                  | 890         | 83           | 74         |                     | -                                          |         |                     |                     |        | -                |               | 1 047                      | 79            |
| 1.1.2 OTHER MILITARY PERSONNEL, INCL. RESERVES..... |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |               |                            |               |
| 1.1.3 CIVILIAN PERSONNEL.....                       |                  | 2 250       | 1 006        | 1 201      |                     | 474                                        |         |                     |                     |        | 96               |               | 5 027                      | 193           |
| 1.2 OPERATIONS AND MAINTENANCE.....                 |                  | 759         | 473          | 479        |                     | 457                                        |         |                     |                     |        | -                |               | 2 168                      |               |
| 1.2.1 MATERIALS FOR CURRENT USE.....                |                  | 1 180       | 656          | 975        |                     | 910                                        |         |                     |                     |        | 39               |               | 3 760                      | 146           |
| 1.2.2 MAINTENANCE AND REPAIR.....                   |                  | 308         | 124          | 185        |                     | 79                                         |         |                     |                     |        | 13               |               | 709                        | 23            |
| 1.2.3 PURCHASED SERVICES.....                       |                  | 872         | 532          | 790        |                     | 536                                        |         |                     |                     |        | 26               |               | 2 756                      | 78            |
| 1.2.4 RENT COSTS.....                               |                  | -           | -            | -          |                     | 295                                        |         |                     |                     |        | -                |               | 295                        | 6             |
| 1.2.5 OTHER.....                                    |                  |             |              |            |                     |                                            |         |                     |                     |        | -                |               |                            | 14            |
| 2. PROCUREMENT AND CONSTRUCTION.....                |                  | 1 105       | 1 389        | 409        |                     | 430                                        |         |                     |                     |        | -                |               | 3 333                      | 49            |
| 2.1 PROCUREMENT.....                                |                  | 1 048       | 1 367        | 361        |                     | 3                                          |         |                     |                     |        | -                |               | 2 779                      | 31            |
| 2.1.1 AIRCRAFT AND ENGINES.....                     |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |               |                            |               |
| 2.1.2 MISSILES, INCL. CONVENTIONAL WARHEADS.....    |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |               |                            |               |
| 2.1.3 NUCLEAR WARHEADS AND BOMBS.....               |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |               |                            |               |

| FORCE GROUPS                                  | STRATEGIC FORCES | LAND FORCES | NAVAL FORCES | AIR FORCES | OTHER COMBAT FORCES | CENTRAL SUPPORT ADMINISTRATION AND COMMAND |         | PARAMILITARY FORCES | MILITARY ASSISTANCE |        |                  | UNDISTRIBUTED | TOTAL MILITARY EXPENDITURE | CIVIL DEFENCE |
|-----------------------------------------------|------------------|-------------|--------------|------------|---------------------|--------------------------------------------|---------|---------------------|---------------------|--------|------------------|---------------|----------------------------|---------------|
|                                               |                  |             |              |            |                     | SUPPORT                                    | COMMAND |                     | HOME TERRITORY      | ABROAD | UN PEACE KEEPING |               |                            |               |
| RESOURCE COSTS                                | (1)              | (2)         | (3)          | (4)        | (5)                 | (6)                                        | (7)     | (8)                 | (9)                 | (10)   | (11)             | (12)          | (13)                       | (14)          |
| 2.1.4 SHIPS AND BOATS                         |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |               |                            |               |
| 2.1.5 ARMoured VEHICLES                       |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |               |                            |               |
| 2.1.6 ARTILLERY                               |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |               |                            |               |
| 2.1.7 OTHER ORDNANCE AND GROUND FORCE WEAPONS |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |               |                            |               |
| 2.1.8 AMMUNITION                              |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |               |                            |               |
| 2.1.9 ELECTRONICS AND COMMUNICATIONS          |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |               |                            |               |
| 2.1.10 NON-ARMoured VEHICLES                  |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |               |                            |               |
| 2.1.11 OTHER                                  |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |               |                            |               |
| 2.2 CONSTRUCTION                              |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |               |                            |               |
| 2.2.1 AIR BASES, AIRFIELDS                    |                  | 57          | 22           | 48         |                     | 427                                        |         |                     |                     |        |                  |               | 554                        | 18            |
| 2.2.2 MISSILE SITES                           |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |               |                            |               |
| 2.2.3 NAVAL BASES AND FACILITIES              |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |               |                            |               |
| 2.2.4 ELECTRONICS, ETC                        |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |               |                            |               |
| 2.2.5 PERSONNEL FACILITIES                    |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |               |                            | 7             |
| 2.2.6 MEDICAL FACILITIES                      |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |               |                            | 9             |
| 2.2.7 TRAINING FACILITIES                     |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |               |                            |               |
| 2.2.8 WAREHOUSES, DEPOTS ETC                  |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |               |                            |               |

| FORCE GROUPS                               | STRATEGIC FORCES | LAND FORCES | NAVAL FORCES | AIR FORCES | OTHER COMBAT FORCES | CENTRAL SUPPORT ADMINISTRATION AND COMMAND |         | PARAMILITARY FORCES | MILITARY ASSISTANCE |        |                  | UNDISTRIBUTED | TOTAL MILITARY EXPENDITURE | CIVIL DEFENCE |
|--------------------------------------------|------------------|-------------|--------------|------------|---------------------|--------------------------------------------|---------|---------------------|---------------------|--------|------------------|---------------|----------------------------|---------------|
|                                            |                  |             |              |            |                     | SUPPORT                                    | COMMAND |                     | HOME TERRITORY      | ABROAD | UN PEACE KEEPING |               |                            |               |
| RESOURCE COSTS                             | (1)              | (2)         | (3)          | (4)        | (5)                 | (6)                                        | (7)     | (8)                 | (9)                 | (10)   | (11)             | (12)          | (13)                       | (14)          |
| 2.2.9 COMMAND AND ADM. FACILITIES...       |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |               |                            |               |
| 2.2.10 FORTIFICATIONS...                   |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |               |                            | 2             |
| 2.2.11 SHELTERS...                         |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |               |                            |               |
| 2.2.12 LAND...                             |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |               |                            |               |
| 2.2.13 OTHER...                            |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |               |                            |               |
| 3. RESEARCH AND DEVELOPMENT...             |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |               |                            | 1             |
| 3.1 BASIC AND APPLIED RESEARCH...          |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |               |                            |               |
| 3.2 DEVELOPMENT, TESTING AND EVALUATION... |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |               |                            | 1             |
| 4. TOTAL (1+2+3)...                        |                  | 6 184       | 3 607        | 3 138      |                     | 2 271                                      |         |                     |                     |        | 135              |               | 15 335                     | 67            |

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: 10,338.

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

Answer:

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

Depletion of ammunition:

Sales from the military sector of:

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

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

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

FINLAND

[Original: English]

[15 May 1991]

Instrument for standardized international reporting  
of military expenditures

(Actual outlays, current prices)

Country: Finland

Fiscal year: 1 January to 31 December 1990

National currency and unit of measure: Markka (millions)

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

FINLAND (1 000 000 MARKKAA)

| FORCE GROUPS                                      | STRATEGIC FORCES | LAND FORCES | NAVAL FORCES | AIR FORCES | OTHER COMBAT FORCES | CENTRAL SUPPORT ADMINISTRATION AND COMMAND |         | PARAMILITARY FORCES | MILITARY ASSISTANCE |        |                  | UNDISTRIBUTED | TOTAL MILITARY EXPENDITURE | CIVIL DEFENCE |
|---------------------------------------------------|------------------|-------------|--------------|------------|---------------------|--------------------------------------------|---------|---------------------|---------------------|--------|------------------|---------------|----------------------------|---------------|
|                                                   |                  |             |              |            |                     | SUPPORT                                    | COMMAND |                     | HOME TERRITORY      | ABROAD | UN PEACE KEEPING |               |                            |               |
| RESOURCE COSTS                                    | (1)              | (2)         | (3)          | (4)        | (5)                 | (6)                                        | (7)     | (8)                 | (9)                 | (10)   | (11)             | (12)          | (13)                       | (14)          |
| 1. OPERATING COSTS...                             |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |               |                            |               |
| 1.1 PERSONNEL...                                  |                  |             |              |            |                     |                                            |         | 610                 |                     |        | 109              | 4 718         | 5 469                      |               |
| 1.1.1 CONSCRIPTS...                               |                  |             |              |            |                     |                                            |         | 494                 |                     |        | 80               | 2 382         | 2 988                      |               |
| 1.1.2 OTHER MILITARY PERSONNEL, INCL. RESERVES... |                  |             |              |            |                     |                                            |         |                     |                     |        |                  | 202           | 202                        |               |
| 1.1.3 CIVILIAN PERSONNEL...                       |                  |             |              |            |                     |                                            | 32      | 433                 |                     |        |                  | 2 180         | 2 645                      |               |
| 1.2 OPERATIONS AND MAINTENANCE...                 |                  |             |              |            |                     |                                            |         | 60                  |                     |        |                  |               | 60                         |               |
| 1.2.1 MATERIALS FOR CURRENT USE...                |                  |             |              |            |                     |                                            |         | 116                 |                     |        |                  | 2 336         | 2 481                      |               |
| 1.2.2 MAINTENANCE AND REPAIR...                   |                  |             |              |            |                     |                                            |         | 55                  |                     |        |                  | 660           | 715                        |               |
| 1.2.3 PURCHASED SERVICES...                       |                  |             |              |            |                     |                                            |         | 34                  |                     |        |                  | 1 314         | 1 348                      |               |
| 1.2.4 RENT COSTS...                               |                  |             |              |            |                     |                                            |         | 17                  |                     |        |                  | 277           | 294                        |               |
| 1.2.5 OTHER...                                    |                  |             |              |            |                     |                                            |         | 3                   |                     |        |                  | 85            | 92                         |               |
| 2. PROCUREMENT AND CONSTRUCTION...                |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |               |                            |               |
| 2.1 PROCUREMENT OF ENGINES...                     |                  |             |              |            |                     |                                            |         | 116                 |                     |        |                  | 2 555         | 2 671                      |               |
| 2.1.1 AIRCRAFT AND ENGINES...                     |                  |             |              |            |                     |                                            |         | 108                 |                     |        |                  | 2 327         | 2 435                      |               |
| 2.1.2 MISSILES, INCL. CONVENTIONAL WARHEADS...    |                  |             |              |            |                     |                                            |         | 35                  |                     |        |                  |               | 35                         |               |
| 2.1.3 NUCLEAR WARHEADS AND BOMBS...               |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |               |                            |               |

FINLAND (1 000 000 MARKKAA)

| FORCE GROUPS                                       | STRATEGIC FORCES<br>(1) | LAND FORCES<br>(2) | NAVAL FORCES<br>(3) | AIR FORCES<br>(4) | OTHER COMBAT FORCES<br>(5) | CENTRAL SUPPORT ADMINISTRATION AND COMMAND |                | PARAMILITARY FORCES<br>(8) | MILITARY ASSISTANCE   |                |                          | UNDISTRIBUTED<br>(12) | TOTAL MILITARY EXPENDITURE<br>(13) | CIVIL DEFENCE<br>(14) |
|----------------------------------------------------|-------------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------------|----------------|----------------------------|-----------------------|----------------|--------------------------|-----------------------|------------------------------------|-----------------------|
|                                                    |                         |                    |                     |                   |                            | SUPPORT<br>(6)                             | COMMAND<br>(7) |                            | HOME TERRITORY<br>(9) | ABROAD<br>(10) | UN PEACE KEEPING<br>(11) |                       |                                    |                       |
| RESOURCE COSTS                                     |                         |                    |                     |                   |                            |                                            |                |                            |                       |                |                          |                       |                                    |                       |
| 2.1.4 SHIPS AND BOATS.....                         |                         |                    |                     |                   |                            |                                            |                | 49                         |                       |                |                          |                       | 49                                 |                       |
| 2.1.5 ARMORED VEHICLES.....                        |                         |                    |                     |                   |                            |                                            |                |                            |                       |                |                          |                       |                                    |                       |
| 2.1.6 ARTILLERY.....                               |                         |                    |                     |                   |                            |                                            |                |                            |                       |                |                          |                       |                                    |                       |
| 2.1.7 OTHER ORDNANCE AND GROUND FORCE WEAPONS..... |                         |                    |                     |                   |                            |                                            |                |                            |                       |                |                          |                       |                                    |                       |
| 2.1.8 AMMUNITION.....                              |                         |                    |                     |                   |                            |                                            |                | 6                          |                       |                |                          |                       | 6                                  |                       |
| 2.1.9 ELECTRONICS AND COMMUNICATIONS.....          |                         |                    |                     |                   |                            |                                            |                | 6                          |                       |                |                          |                       | 6                                  |                       |
| 2.1.10 NON-ARMORED VEHICLES.....                   |                         |                    |                     |                   |                            |                                            |                | 5                          |                       |                |                          |                       | 5                                  |                       |
| 2.1.11 OTHER.....                                  |                         |                    |                     |                   |                            |                                            |                | 7                          |                       |                |                          |                       | 7                                  |                       |
| 2.2 CONSTRUCTION.....                              |                         |                    |                     |                   |                            |                                            |                |                            |                       |                |                          |                       |                                    |                       |
| 2.2.1 AIR BASES, AIRFIELDS.....                    |                         |                    |                     |                   |                            |                                            |                |                            |                       |                |                          |                       |                                    |                       |
| 2.2.2 MISSILE SITES.....                           |                         |                    |                     |                   |                            |                                            |                |                            |                       |                |                          | 228                   | 236                                |                       |
| 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.....                     |                         |                    |                     |                   |                            |                                            |                |                            |                       |                |                          | 159                   | 159                                |                       |
| 2.2.8 WAREHOUSES, DEPOTS ETC.....                  |                         |                    |                     |                   |                            |                                            |                | 8                          |                       |                |                          |                       | 8                                  |                       |

| FORCE GROUPS                               | STRATEGIC FORCES | LAND FORCES | NAVAL FORCES | AIR FORCES | OTHER COMBAT FORCES | CENTRAL SUPPORT ADMINISTRATION AND COMMAND |         | PARAMILITARY FORCES | MILITARY ASSISTANCE |        |                  | UNDISTRIBUTED | TOTAL MILITARY EXPENDITURE | CIVIL DEFENCE |
|--------------------------------------------|------------------|-------------|--------------|------------|---------------------|--------------------------------------------|---------|---------------------|---------------------|--------|------------------|---------------|----------------------------|---------------|
|                                            |                  |             |              |            |                     | SUPPORT                                    | COMMAND |                     | HOME TERRITORY      | ABROAD | UN PEACE KEEPING |               |                            |               |
|                                            | (1)              | (2)         | (3)          | (4)        | (5)                 | (6)                                        | (7)     | (8)                 | (9)                 | (10)   | (11)             | (12)          | (13)                       | (14)          |
| RESOURCE COSTS                             |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |               |                            |               |
| 2.2.9 COMMAND AND ADM. FACILITIES...       |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |               |                            |               |
| 2.2.10 FORTIFICATIONS...                   |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |               |                            |               |
| 2.2.11 SHELTERS...                         |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |               | 57                         |               |
| 2.2.12 LAND...                             |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |               | 12                         |               |
| 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)...                        |                  |             |              |            |                     |                                            |         | 726                 |                     |        | 109              | 7 297         | 8 164                      | 23            |

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: Fmk 66,000/year.

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

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

Answer: 23,550.

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

Answer: nil.

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

Depletion of ammunition: Fmk 273 million.

Sales from the military sector of:

- (a) Land
- (b) Real estate other than land
- (c) Equipment: Fmk 10 million.
- (d) Services: Fmk 16 million.
- (e) Other: Fmk 184 million.

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

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

HUNGARY

[Original: English]

[9 July 1991]

Instrument for standardised international reporting  
of military expenditures

(Actual outlays, current prices)

Country: Hungary

Fiscal year: 1 January to 31 December 1991

National currency and unit of measure: Forint (tens of thousands)

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

HUNGARY (10 000 FORINT)

| FORCE GROUPS                                      | STRATEGIC FORCES | LAND FORCES | NAVAL FORCES | AIR FORCES | OTHER COMBAT FORCES | CENTRAL SUPPORT ADMINISTRATION AND COMMAND |         | PARAMILITARY FORCES | MILITARY ASSISTANCE |        |                  | UNDISTRIBUTED | TOTAL MILITARY EXPENDITURE | CIVIL DEFENCE |
|---------------------------------------------------|------------------|-------------|--------------|------------|---------------------|--------------------------------------------|---------|---------------------|---------------------|--------|------------------|---------------|----------------------------|---------------|
|                                                   |                  |             |              |            |                     | SUPPORT                                    | COMMAND |                     | HOME TERRITORY      | ABROAD | UN PEACE KEEPING |               |                            |               |
| RESOURCE COSTS                                    | (1)              | (2)         | (3)          | (4)        | (5)                 | (6)                                        | (7)     | (8)                 | (9)                 | (10)   | (11)             | (12)          | (13)                       | (14)          |
| 1. OPERATING COSTS...                             |                  | 2573535     |              | 1946240    |                     | 32 480                                     | 128 320 |                     |                     |        |                  |               | 4680575                    |               |
| 1.1 PERSONNEL.....                                |                  | 1547710     |              | 1151966    |                     | 19 424                                     | 92 460  |                     |                     |        |                  |               | 2811560                    |               |
| 1.1.1 CONSCRIPTS...                               |                  | 100 926     |              | 52 301     |                     |                                            |         |                     |                     |        |                  |               | 153 227                    |               |
| 1.1.2 OTHER MILITARY PERSONNEL, INCL. RESERVES... |                  | 921 052     |              | 676 123    |                     | 14 699                                     | 78 591  |                     |                     |        |                  |               | 1690466                    |               |
| 1.1.3 CIVILIAN PERSONNEL.....                     |                  | 525 732     |              | 423 543    |                     | 4 724                                      | 13 869  |                     |                     |        |                  |               | 967 868                    |               |
| 1.2 OPERATIONS AND MAINTENANCE.....               |                  | 1025825     |              | 794 274    |                     | 13 057                                     | 35 860  |                     |                     |        |                  |               | 1869015                    |               |
| 1.2.1 MATERIALS FOR CURRENT USE...                |                  | 442 469     |              | 409 791    |                     | 7 005                                      | 18 831  |                     |                     |        |                  |               | 878 095                    |               |
| 1.2.2 MAINTENANCE AND REPAIR.....                 |                  | 309 900     |              | 176 493    |                     | 1 951                                      | 8 053   |                     |                     |        |                  |               | 496 398                    |               |
| 1.2.3 PURCHASED SERVICES.....                     |                  | 266 674     |              | 203 267    |                     | 3 604                                      | 8 272   |                     |                     |        |                  |               | 481 817                    |               |
| 1.2.4 RENT COSTS...                               |                  | 6 782       |              | 4 722      |                     | 496                                        | 704     |                     |                     |        |                  |               | 12 705                     |               |
| 1.2.5 OTHER.....                                  |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |               |                            |               |
| 2. PROCUREMENT AND CONSTRUCTION.....              |                  | 272 535     |              | 163 238    |                     |                                            |         |                     |                     |        |                  | 317 907       | 753 680                    |               |
| 2.1 PROCUREMENT.....                              |                  | 257 870     |              | 141 810    |                     |                                            |         |                     |                     |        |                  |               | 399 680                    |               |
| 2.1.1 AIRCRAFT AND ENGINES.....                   |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |               |                            |               |
| 2.1.2 MISSILES INCL. CONVENTIONAL WARHEADS.....   |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |               |                            |               |
| 2.1.3 NUCLEAR WARHEADS AND BOMBS                  |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |               |                            |               |

HUNGARY (10 000 FORINT)

| FORCE GROUPS                                       | STRATEGIC FORCES | LAND FORCES | NAVAL FORCES | AIR FORCES | OTHER COMBAT FORCES | CENTRAL SUPPORT ADMINISTRATION AND COMMAND |         | PARAMILITARY FORCES | MILITARY ASSISTANCE |        |                  | UNDISTRIBUTED | TOTAL MILITARY EXPENDITURE | CIVIL DEFENCE |
|----------------------------------------------------|------------------|-------------|--------------|------------|---------------------|--------------------------------------------|---------|---------------------|---------------------|--------|------------------|---------------|----------------------------|---------------|
|                                                    |                  |             |              |            |                     | SUPPORT                                    | COMMAND |                     | HOME TERRITORY      | ABROAD | UN PEACE KEEPING |               |                            |               |
| RESOURCE COSTS                                     | (1)              | (2)         | (3)          | (4)        | (5)                 | (6)                                        | (7)     | (8)                 | (9)                 | (10)   | (11)             | (12)          | (13)                       | (14)          |
| 2.1.4 SHIPS AND BOATS.....                         |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |               |                            |               |
| 2.1.5 ARMoured VEHICLES.....                       |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |               |                            |               |
| 2.1.6 ARTILLERY.....                               |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |               |                            |               |
| 2.1.7 OTHER ORDNANCE AND GROUND FORCE WEAPONS..... |                  | 11 826      |              |            |                     |                                            |         |                     |                     |        |                  |               | 11 826                     |               |
| 2.1.8 AMMUNITION.....                              |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |               |                            |               |
| 2.1.9 ELECTRONICS AND COMMUNICATIONS.....          |                  | 8 481       |              | 4 271      |                     |                                            |         |                     |                     |        |                  |               | 12 752                     |               |
| 2.1.10 NON-ARMoured VEHICLES.....                  |                  | 28 775      |              | 2 202      |                     |                                            |         |                     |                     |        |                  |               | 30 977                     |               |
| 2.1.11 OTHER.....                                  |                  | 208 788     |              | 135 337    |                     |                                            |         |                     |                     |        |                  |               | 344 125                    |               |
| 2.2 CONSTRUCTION.....                              |                  | 14 665      |              | 21 428     |                     |                                            |         |                     |                     |        |                  | 317 907       | 354 000                    |               |
| 2.2.1 AIR BASES, AIRFIELDS.....                    |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |               |                            |               |
| 2.2.2 MISSILE SITES.....                           |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |               |                            |               |
| 2.2.3 NAVAL BASES AND FACILITIES.....              |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |               |                            |               |
| 2.2.4 ELECTRONICS, ETC.....                        |                  |             |              | 12 942     |                     |                                            |         |                     |                     |        |                  |               | 12 942                     |               |
| 2.2.5 PERSONNEL FACILITIES.....                    |                  | 6 150       |              | 4 047      |                     |                                            |         |                     |                     |        |                  |               | 10 187                     |               |
| 2.2.6 MEDICAL FACILITIES.....                      |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |               |                            |               |
| 2.2.7 TRAINING FACILITIES.....                     |                  | 2 106       |              |            |                     |                                            |         |                     |                     |        |                  | 175 767       | 175 767                    |               |
| 2.2.8 WAREHOUSES, DEPOTS ETC.....                  |                  | 594         |              |            |                     |                                            |         |                     |                     |        |                  |               | 2 106                      |               |
|                                                    |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |               | 594                        |               |

HUNGARY (10 000 FORINT)

| FORCE GROUPS                               | STRATEGIC FORCES | LAND FORCES | NAVAL FORCES | AIR FORCES | OTHER COMBAT FORCES | CENTRAL SUPPORT ADMINISTRATION AND COMMAND |         | PARAMILITARY FORCES | MILITARY ASSISTANCE |        |                  | UNDISTRIBUTED | TOTAL MILITARY EXPENDITURE | CIVIL DEFENCE |
|--------------------------------------------|------------------|-------------|--------------|------------|---------------------|--------------------------------------------|---------|---------------------|---------------------|--------|------------------|---------------|----------------------------|---------------|
|                                            |                  |             |              |            |                     | SUPPORT                                    | COMMAND |                     | HOME TERRITORY      | ABROAD | UN PEACE KEEPING |               |                            |               |
| RESOURCE COSTS                             | (1)              | (2)         | (3)          | (4)        | (5)                 | (6)                                        | (7)     | (8)                 | (9)                 | (10)   | (11)             | (12)          | (13)                       | (14)          |
| 2.2.9 COMMAND AND ADM FACILITIES...        |                  |             |              | 594        |                     |                                            |         |                     |                     |        |                  |               | 594                        |               |
| 2.2.10 FORTIFICATIONS...                   |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |               |                            |               |
| 2.2.11 SHELTERS...                         |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |               |                            |               |
| 2.2.12 LAND...                             |                  | 5 815       |              | 3 845      |                     |                                            |         |                     |                     |        |                  | 142 140       | 151 800                    |               |
| 2.2.13 OTHER...                            |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |               |                            |               |
| 3. RESEARCH AND DEVELOPMENT...             |                  | 10 155      |              |            |                     |                                            |         |                     |                     |        |                  |               | 10 155                     |               |
| 3.1 BASIC AND APPLIED RESEARCH...          |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |               |                            |               |
| 3.2 DEVELOPMENT, TESTING AND EVALUATION... |                  | 10 155      |              |            |                     |                                            |         |                     |                     |        |                  |               | 10 155                     |               |
| 4. TOTAL (1+2+3)...                        |                  | 2856225     |              | 2109478    |                     | 32 480                                     | 128 320 |                     |                     |        |                  | 317 907       | 5444410                    |               |

ITALY

[Original: English]

[19 July 1991]

Instrument for standardized international reporting  
of military expenditures

(Actual outlays, current prices)

Country: Italy

Fiscal year: 1 January to 31 December 1990

National currency and unit of measure: Lira (tens of millions)

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

| FORCE GROUPS                                   | STRATEGIC FORCES | LAND FORCES | NAVAL FORCES | AIR FORCES | OTHER COMBAT FORCES | CENTRAL SUPPORT ADMINISTRATION AND COMMAND |         | PARAMILITARY FORCES | MILITARY ASSISTANCE |        |                  | UNDISTRIBUTED | TOTAL MILITARY EXPENDITURE | CIVIL DEFENCE |
|------------------------------------------------|------------------|-------------|--------------|------------|---------------------|--------------------------------------------|---------|---------------------|---------------------|--------|------------------|---------------|----------------------------|---------------|
|                                                |                  |             |              |            |                     | SUPPORT                                    | COMMAND |                     | HOME TERRITORY      | ABROAD | UN PEACE KEEPING |               |                            |               |
|                                                | (1)              | (2)         | (3)          | (4)        | (5)                 | (6)                                        | (7)     | (8)                 | (9)                 | (10)   | (11)             | (12)          | (13)                       | (14)          |
| RESOURCE COSTS                                 |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |               |                            |               |
| 1. OPERATING COSTS                             |                  | 958 368     | 261 413      | 364 768    |                     | 110 701                                    |         |                     |                     |        |                  |               | 1695250                    |               |
| 1.1 PERSONNEL                                  |                  | 683 013     | 192 366      | 217 483    |                     | 9 432                                      |         |                     |                     |        |                  |               | 1102294                    |               |
| 1.1.1 CONSCRIPTS                               |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |               |                            |               |
| 1.1.2 OTHER MILITARY PERSONNEL, INCL. RESERVES |                  | 605 263     | 128 602      | 186 895    |                     | 8 730                                      |         |                     |                     |        |                  |               | 931 490                    |               |
| 1.1.3 CIVILIAN PERSONNEL                       |                  | 77 750      | 63 764       | 28 588     |                     | 702                                        |         |                     |                     |        |                  |               | 170 804                    |               |
| 1.2 OPERATIONS AND MAINTENANCE                 |                  | 275 355     | 69 047       | 147 285    |                     | 101 269                                    |         |                     |                     |        |                  |               | 592 956                    |               |
| 1.2.1 MATERIALS FOR CURRENT USE                |                  | 152 410     | 32 772       | 51 850     |                     | 6 776                                      |         |                     |                     |        |                  |               | 243 808                    |               |
| 1.2.2 MAINTENANCE AND REPAIR                   |                  | 26 072      | 7 813        | 40 582     |                     | 255                                        |         |                     |                     |        |                  |               | 74 722                     |               |
| 1.2.3 PURCHASED SERVICES                       |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |               | -                          |               |
| 1.2.4 RENT COSTS                               |                  | 96 873      | 28 462       | 54 853     |                     | 94 238                                     |         |                     |                     |        |                  |               | 274 426                    |               |
| 1.2.5 OTHER                                    |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |               |                            |               |
| 2. PROCUREMENT AND CONSTRUCTION                |                  | 189 317     | 133 622      | 224 237    |                     |                                            |         |                     |                     |        |                  |               | 547 176                    |               |
| 2.1 PROCUREMENT                                |                  | 148 781     | 125 997      | 202 104    |                     |                                            |         |                     |                     |        |                  |               | 476 882                    |               |
| 2.1.1 AIRCRAFT AND ENGINES                     |                  | 12 953      | 9 473        | 149 665    |                     |                                            |         |                     |                     |        |                  |               | 172 091                    |               |
| 2.1.2 MISSILES                                 |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |               |                            |               |
| 2.1.3 NUCLEAR WARHEADS                         |                  | 654         | 12 669       | 13 849     |                     |                                            |         |                     |                     |        |                  |               | 27 172                     |               |
| 2.1.4 CONVENTIONAL WARHEADS AND BOMBS          |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |               |                            |               |



| FORCE GROUPS                               | STRATEGIC FORCES | LAND FORCES | NAVAL FORCES | AIR FORCES | OTHER COMBAT FORCES | CENTRAL SUPPORT ADMINISTRATION AND COMMAND |         | PARAMILITARY FORCES | MILITARY ASSISTANCE |        |                  | UNDISTRIBUTED | TOTAL MILITARY EXPENDITURE | CIVIL DEFENCE |
|--------------------------------------------|------------------|-------------|--------------|------------|---------------------|--------------------------------------------|---------|---------------------|---------------------|--------|------------------|---------------|----------------------------|---------------|
|                                            |                  |             |              |            |                     | SUPPORT                                    | COMMAND |                     | HOME TERRITORY      | ABROAD | UN PEACE KEEPING |               |                            |               |
| RESOURCE COSTS                             | (1)              | (2)         | (3)          | (4)        | (5)                 | (6)                                        | (7)     | (8)                 | (9)                 | (10)   | (11)             | (12)          | (13)                       | (14)          |
| 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...             |                  | 15 625      | 7 670        | 4 940      | -                   | 30 720                                     |         |                     |                     |        |                  |               | 58 955                     |               |
| 3.1 BASIC AND APPLIED RESEARCH...          |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |               |                            |               |
| 3.2 DEVELOPMENT, TESTING AND EVALUATION... |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |               |                            |               |
| 4. TOTAL (1+2+3)...                        |                  | 1163310     | 402 705      | 593 945    | -                   | 141 421                                    |         |                     |                     |        |                  |               | 2301381                    |               |

JAPAN

[Original: English]

[10 September 1991]

Instrument for standardised international reporting  
of military expenditures

(Actual outlays, current prices)

Country: Japan

Fiscal year: 1 April 1989 to 31 March 1990

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

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

| FORCE GROUPS                                        | STRATEGIC FORCES<br>(1) | LAND FORCES<br>(2) | NAVAL FORCES<br>(3) | AIR FORCES<br>(4) | OTHER COMBAT FORCES<br>(5) | CENTRAL SUPPORT ADMINISTRATION AND COMMAND |         | PARA-MILITARY FORCES<br>(8) | MILITARY ASSISTANCE   |                |                          | UNDISTRIBUTED<br>(12) | TOTAL MILITARY EXPENDITURE<br>(13) | CIVIL DEFENCE<br>(14) |
|-----------------------------------------------------|-------------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------------|---------|-----------------------------|-----------------------|----------------|--------------------------|-----------------------|------------------------------------|-----------------------|
|                                                     |                         |                    |                     |                   |                            | SUPPORT                                    | COMMAND |                             | HOME TERRITORY<br>(9) | ABROAD<br>(10) | UN PEACE KEEPING<br>(11) |                       |                                    |                       |
| RESOURCE COSTS                                      | (1)                     | (2)                | (3)                 | (4)               | (5)                        | (6)                                        | (7)     | (8)                         | (9)                   | (10)           | (11)                     | (12)                  | (13)                               | (14)                  |
| 1. OPERATING COSTS...                               | ..                      | 10 594             | 5 090               | 6 057             | ..                         | 3 464                                      | 101     | ..                          | ..                    | ..             | ..                       | ..                    | 25 307                             | ..                    |
| 1.1 PERSONNEL.....                                  | ..                      | 9 269              | 3 120               | 3 155             | ..                         | 531                                        | 57      | ..                          | ..                    | ..             | ..                       | ..                    | 16 136                             | ..                    |
| 1.1.1 CONSCRIPTS.....                               | ..                      | ..                 | ..                  | ..                | ..                         | ..                                         | ..      | ..                          | ..                    | ..             | ..                       | ..                    | ..                                 | ..                    |
| 1.1.2 OTHER MILITARY PERSONNEL, INCL. RESERVES..... | ..                      | ..                 | ..                  | ..                | ..                         | ..                                         | ..      | ..                          | ..                    | ..             | ..                       | ..                    | ..                                 | ..                    |
| 1.1.3 CIVILIAN PERSONNEL.....                       | ..                      | ..                 | ..                  | ..                | ..                         | ..                                         | ..      | ..                          | ..                    | ..             | ..                       | ..                    | ..                                 | ..                    |
| 1.2 OPERATIONS AND MAINTENANCE.....                 | ..                      | 1 325              | 1 971               | 2 898             | ..                         | 2 933                                      | 44      | ..                          | ..                    | ..             | ..                       | ..                    | 9 171                              | ..                    |
| 1.2.1 MATERIALS FOR CURRENT USE.....                | ..                      | ..                 | ..                  | ..                | ..                         | ..                                         | ..      | ..                          | ..                    | ..             | ..                       | ..                    | ..                                 | ..                    |
| 1.2.2 MAINTENANCE AND REPAIR.....                   | ..                      | 609                | 1 195               | 2 176             | ..                         | 3                                          | 7       | ..                          | ..                    | ..             | ..                       | ..                    | 3 989                              | ..                    |
| 1.2.3 PURCHASED SERVICES.....                       | ..                      | ..                 | ..                  | ..                | ..                         | 640                                        | ..      | ..                          | ..                    | ..             | ..                       | ..                    | 732                                | ..                    |
| 1.2.4 RENT COSTS.....                               | ..                      | 49                 | 19                  | 25                | ..                         | 2 391                                      | 37      | ..                          | ..                    | ..             | ..                       | ..                    | 4 451                              | ..                    |
| 1.2.5 OTHER.....                                    | ..                      | 669                | 757                 | 697               | ..                         | ..                                         | ..      | ..                          | ..                    | ..             | ..                       | ..                    | ..                                 | ..                    |
| 2. PROCUREMENT AND CONSTRUCTION.....                | ..                      | 3 198              | 4 625               | 4 243             | ..                         | 996                                        | N       | ..                          | ..                    | ..             | ..                       | ..                    | 13 064                             | ..                    |
| 2.1 PROCUREMENT.....                                | ..                      | 2 811              | 4 268               | 3 897             | ..                         | N                                          | ..      | ..                          | ..                    | ..             | ..                       | ..                    | 10 977                             | ..                    |
| 2.1.1 AIRCRAFT AND ENGINES.....                     | ..                      | 463                | 1 422               | 1 790             | ..                         | ..                                         | ..      | ..                          | ..                    | ..             | ..                       | ..                    | 3 675                              | ..                    |
| 2.1.2 MISSILES INCL. CONVENTIONAL WARHEADS.....     | ..                      | ..                 | ..                  | ..                | ..                         | ..                                         | ..      | ..                          | ..                    | ..             | ..                       | ..                    | ..                                 | ..                    |
| 2.1.3 NUCLEAR WARHEADS AND BOMBS                    | ..                      | ..                 | ..                  | ..                | ..                         | ..                                         | ..      | ..                          | ..                    | ..             | ..                       | ..                    | ..                                 | ..                    |

JAPAN (100 000 000 YEN) 1990

| FORCE GROUPS                                                | STRATE-<br>GIC<br>FORCES | LAND<br>FORCES | NAVAL<br>FORCES | AIR<br>FORCES | OTHER<br>COMBAT<br>FORCES | CENTRAL SUPPORT<br>ADMINISTRATION<br>AND COMMAND |         | PARA-MI-<br>LITARY<br>FORCES | MILITARY ASSISTANCE    |        |                        | UNDI-<br>STRIBU-<br>TED | TOTAL<br>MILITA-<br>RY<br>EXPE-<br>NDITURE | CIVIL<br>DEFENCE |
|-------------------------------------------------------------|--------------------------|----------------|-----------------|---------------|---------------------------|--------------------------------------------------|---------|------------------------------|------------------------|--------|------------------------|-------------------------|--------------------------------------------|------------------|
|                                                             |                          |                |                 |               |                           | SUPPORT                                          | COMMAND |                              | HOME<br>TERRI-<br>TORY | ABROAD | UN<br>PEACE<br>KEEPING |                         |                                            |                  |
| RESOURCE COSTS                                              | (1)                      | (2)            | (3)             | (4)           | (5)                       | (6)                                              | (7)     | (8)                          | (9)                    | (10)   | (11)                   | (12)                    | (13)                                       | (14)             |
| 2.1.4 SHIPS AND<br>BOATS.....                               |                          |                | 1 855           |               |                           |                                                  |         |                              |                        |        |                        |                         | 1 855                                      |                  |
| 2.1.5 ARMORED<br>VEHICLES.....                              |                          |                |                 |               |                           |                                                  |         |                              |                        |        |                        |                         |                                            |                  |
| 2.1.6 ARTILLERY.....                                        |                          |                |                 |               |                           |                                                  |         |                              |                        |        |                        |                         |                                            |                  |
| 2.1.7 OTHER<br>ORDNANCE AND<br>GROUND FORCE<br>WEAPONS..... |                          |                |                 |               |                           |                                                  |         |                              |                        |        |                        |                         |                                            |                  |
| 2.1.8 AMMUNITION.....                                       |                          |                |                 |               |                           |                                                  |         |                              |                        |        |                        |                         |                                            |                  |
| 2.1.9 ELECTRONICS<br>AND COMMUNICATIONS                     |                          |                |                 |               |                           |                                                  |         |                              |                        |        |                        |                         |                                            |                  |
| 2.1.10 NON-<br>ARMORED VEHICLES.....                        |                          | 2 348          | 992             | 2 107         |                           | N                                                | N       |                              |                        |        |                        |                         | 5 447                                      |                  |
| 2.1.11 OTHER.....                                           |                          |                |                 |               |                           |                                                  |         |                              |                        |        |                        |                         | 2 087                                      |                  |
| 2.2 CONSTRUCTION.....                                       |                          | 387            | 357             | 346           |                           | 996                                              |         |                              |                        |        |                        |                         |                                            |                  |
| 2.2.1 AIR BASES,<br>AIRFIELDS.....                          |                          |                |                 |               |                           |                                                  |         |                              |                        |        |                        |                         |                                            |                  |
| 2.2.2 MISSILE<br>SITES.....                                 |                          |                |                 |               |                           |                                                  |         |                              |                        |        |                        |                         |                                            |                  |
| 2.2.3 NAVAL BASES<br>AND FACILITIES.....                    |                          |                |                 |               |                           |                                                  |         |                              |                        |        |                        |                         |                                            |                  |
| 2.2.4 ELECTRONICS,<br>ETC.....                              |                          |                |                 |               |                           |                                                  |         |                              |                        |        |                        |                         |                                            |                  |
| 2.2.5 PERSONNEL<br>FACILITIES.....                          |                          |                |                 |               |                           |                                                  |         |                              |                        |        |                        |                         |                                            |                  |
| 2.2.6 MEDICAL<br>FACILITIES.....                            |                          |                |                 |               |                           |                                                  |         |                              |                        |        |                        |                         |                                            |                  |
| 2.2.7 TRAINING<br>FACILITIES.....                           |                          |                |                 |               |                           |                                                  |         |                              |                        |        |                        |                         |                                            |                  |
| 2.2.8 WAREHOUSES,<br>DEPOTS ETC.....                        |                          |                |                 |               |                           |                                                  |         |                              |                        |        |                        |                         |                                            |                  |

| FORCE GROUPS                               | STRATEGIC FORCES | LAND FORCES | NAVAL FORCES | AIR FORCES | OTHER COMBAT FORCES | CENTRAL SUPPORT ADMINISTRATION AND COMMAND |         | PARALLEL MILITARY FORCES | MILITARY ASSISTANCE |        |                  | UNIDENTIFIED | TOTAL MILITARY EXPENDITURE | CIVIL DEFENCE |
|--------------------------------------------|------------------|-------------|--------------|------------|---------------------|--------------------------------------------|---------|--------------------------|---------------------|--------|------------------|--------------|----------------------------|---------------|
|                                            |                  |             |              |            |                     | SUPPORT                                    | COMMAND |                          | HOME TERRITORY      | ABROAD | UN PEACE KEEPING |              |                            |               |
| RESOURCE COSTS                             | (1)              | (2)         | (3)          | (4)        | (5)                 | (6)                                        | (7)     | (8)                      | (9)                 | (10)   | (11)             | (12)         | (13)                       | (14)          |
| 2.2.9 COMMAND AND AMB. 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...          |                  |             |              |            |                     | 828                                        |         |                          |                     |        |                  |              | 828                        |               |
| 3.2 DEVELOPMENT, TESTING AND EVALUATION... |                  |             |              |            |                     | ...                                        |         |                          |                     |        |                  |              | ...                        |               |
| 4. TOTAL (1+2+3)...                        | ..               | 13 793      | 9 716        | 10 300     | ..                  | 5 288                                      | 102     | ..                       | ..                  | ..     | ..               | ..           | 39 198                     | ..            |

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 for's for uniformed personnel.
- 4. For technical reasons, the expenditures for the United States forces stationed in Japan are included in the figures presented under column 6 (Support).

Part II

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

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

Answer: not applicable.

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

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

Answer: not applicable.

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

Answer: none.

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

Depletion of ammunition: not applicable.

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

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

LUXEMBOURG

[Original: French]

[7 October 1991]

Instrument for standardized international reporting  
of military expenditures

(Actual outlays, current prices)

Country: Luxembourg

Fiscal year: 1 January to 31 December 1990

National currency and unit of measure: Luxembourg franc (thousands)

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

## LUXEMBOURG (1 000 LUXEMBOURG FRANCS)

| FORCE GROUPS                                   | STRATEGIC FORCES | LAND FORCES | NAVAL FORCES | AIR FORCES | OTHER COMBAT FORCES | CENTRAL SUPPORT ADMINISTRATION AND COMMAND |         | PARAMILITARY FORCES | MILITARY ASSISTANCE |        |                  | UNDISTRIBUTED | TOTAL MILITARY EXPENDITURE | CIVIL DEFENCE |
|------------------------------------------------|------------------|-------------|--------------|------------|---------------------|--------------------------------------------|---------|---------------------|---------------------|--------|------------------|---------------|----------------------------|---------------|
|                                                |                  |             |              |            |                     | SUPPORT                                    | COMMAND |                     | HOME TERRITORY      | ABROAD | UN PEACE KEEPING |               |                            |               |
| RESOURCE COSTS                                 | (1)              | (2)         | (3)          | (4)        | (5)                 | (6)                                        | (7)     | (8)                 | (9)                 | (10)   | (11)             | (12)          | £/ (13)                    | £/ (14)       |
| 1. OPERATING COSTS                             |                  | 2885810     |              |            |                     |                                            |         |                     |                     |        |                  |               | 2885810                    | 86 847        |
| 1.1 PERSONNEL                                  |                  | 2469510     |              |            |                     |                                            |         |                     |                     |        |                  |               | 2469510                    | 52 335        |
| 1.1.1 CONSCRIPTS                               |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |               |                            |               |
| 1.1.2 OTHER MILITARY PERSONNEL, INCL. RESERVES |                  | 2181760     |              |            |                     |                                            |         |                     |                     |        |                  |               | 2181760                    |               |
| 1.1.3 CIVILIAN PERSONNEL                       |                  | 287 750     |              |            |                     |                                            |         |                     |                     |        |                  |               | 287 750                    | 52 335        |
| 1.2 OPERATIONS AND MAINTENANCE                 |                  | 416 300     |              |            |                     |                                            |         |                     |                     |        |                  |               | 416 300                    | 34 512        |
| 1.2.1 MATERIALS FOR CURRENT USE                |                  | 115 230     |              |            |                     |                                            |         |                     |                     |        |                  |               | 115 230                    | 7 710         |
| 1.2.2 MAINTENANCE AND REPAIR                   |                  | 244 570     |              |            |                     |                                            |         |                     |                     |        |                  |               | 244 570                    | 22 112        |
| 1.2.3 PURCHASED SERVICES                       |                  | b/          |              |            |                     |                                            |         |                     |                     |        |                  |               | b/                         | 1 970         |
| 1.2.4 RENT COSTS                               |                  | £/          |              |            |                     |                                            |         |                     |                     |        |                  |               | £/                         | 2 342         |
| 1.2.5 OTHER                                    |                  | 56 500      |              |            |                     |                                            |         |                     |                     |        |                  |               | 56 500                     | 378           |
| 2. PROCUREMENT AND CONSTRUCTION                |                  | 346 720     |              |            |                     |                                            |         |                     |                     |        |                  |               | 346 720                    | 32 175        |
| 2.1 PROCUREMENT                                |                  | 121 560     |              |            |                     |                                            |         |                     |                     |        |                  |               | 121 560                    | 32 175        |
| 2.1.1 AIRCRAFT AND ENGINES                     |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |               |                            |               |
| 2.1.2 MISSILES, INCL. CONVENTIONAL WARHEADS    |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |               |                            |               |
| 2.1.3 NUCLEAR WARHEADS AND BOMBS               |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |               |                            |               |

## LUXEMBOURG (1 000 LUXEMBOURG FRANCS)

| FORCE GROUPS                                  | STRATEGIC FORCES | LAND FORCES | NAVAL FORCES | AIR FORCES | OTHER COMBAT FORCES | CENTRAL SUPPORT ADMINISTRATION AND COMMAND |         | PARAMILITARY FORCES | MILITARY ASSISTANCE |        |                  | UNDISTRIBUTED | TOTAL MILITARY EXPENDITURE | CIVIL DEFENCE |
|-----------------------------------------------|------------------|-------------|--------------|------------|---------------------|--------------------------------------------|---------|---------------------|---------------------|--------|------------------|---------------|----------------------------|---------------|
|                                               |                  |             |              |            |                     | SUPPORT                                    | COMMAND |                     | HOME TERRITORY      | ABROAD | UN PEACE KEEPING |               |                            |               |
| RESOURCE COSTS                                | (1)              | (2)         | (3)          | (4)        | (5)                 | (6)                                        | (7)     | (8)                 | (9)                 | (10)   | (11)             | (12)          | (13)                       | (14)          |
| 2.1.4 SHIPS AND BOATS                         |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |               |                            |               |
| 2.1.5 ARMoured VEHICLES                       |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |               |                            |               |
| 2.1.6 ARTILLERY                               |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |               |                            |               |
| 2.1.7 OTHER ORDNANCE AND GROUND FORCE WEAPONS |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |               |                            |               |
| 2.1.8 AMMUNITION                              |                  | 15 920      |              |            |                     |                                            |         |                     |                     |        |                  |               | 15 920                     |               |
| 2.1.9 ELECTRONICS AND COMMUNICATIONS          |                  | 16 850      |              |            |                     |                                            |         |                     |                     |        |                  |               | 16 850                     |               |
| 2.1.10 NON-ARMoured VEHICLES                  |                  | 56 700      |              |            |                     |                                            |         |                     |                     |        |                  |               | 56 700                     | 10 352        |
| 2.1.11 OTHER                                  |                  | 32 090      |              |            |                     |                                            |         |                     |                     |        |                  |               | 32 090                     | 19 639        |
| 2.2 CONSTRUCTION                              |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |               |                            |               |
| 2.2.1 AIR BASES, AIRFIELDS                    |                  | 225 160     |              |            |                     |                                            |         |                     |                     |        |                  |               | 225 160                    |               |
| 2.2.2 MISSILE SITES                           |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |               |                            |               |
| 2.2.3 NAVAL BASES AND FACILITIES              |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |               |                            |               |
| 2.2.4 ELECTRONICS, ETC.                       |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |               |                            |               |
| 2.2.5 PERSONNEL FACILITIES, ETC.              |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |               |                            |               |
| 2.2.6 MEDICAL FACILITIES                      |                  | 96 400      |              |            |                     |                                            |         |                     |                     |        |                  |               | 96 400                     |               |
| 2.2.7 TRAINING FACILITIES                     |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |               |                            |               |
| 2.2.8 WAREHOUSES, DEPOTS ETC.                 |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |               |                            |               |

| FORCE GROUPS                               | STRATEGIC FORCES | LAND FORCES | NAVAL FORCES | AIR FORCES | OTHER COMBAT FORCES | CENTRAL SUPPORT ADMINISTRATION AND COMMAND |         | PARA-MILITARY FORCES | MILITARY ASSISTANCE |        |                  | UNDISTRIBUTED | TOTAL MILITARY EXPENDITURE | CIVIL DEFENCE |
|--------------------------------------------|------------------|-------------|--------------|------------|---------------------|--------------------------------------------|---------|----------------------|---------------------|--------|------------------|---------------|----------------------------|---------------|
|                                            |                  |             |              |            |                     | SUPPORT                                    | COMMAND |                      | HOME TERRITORY      | ABROAD | UN PEACE KEEPING |               |                            |               |
| RESOURCE COSTS                             | (1)              | (2)         | (3)          | (4)        | (5)                 | (6)                                        | (7)     | (8)                  | (9)                 | (10)   | (11)             | (12)          | (13)                       | (14)          |
| 2.2.9 COMMAND AND ADM. FACILITIES...       |                  |             |              |            |                     |                                            |         |                      |                     |        |                  |               |                            |               |
| 2.2.10 FORTIFICATIONS...                   |                  |             |              |            |                     |                                            |         |                      |                     |        |                  |               |                            |               |
| 2.2.11 SHELTERS...                         |                  |             |              |            |                     |                                            |         |                      |                     |        |                  |               |                            |               |
| 2.2.12 LAND...                             |                  | 128 700     |              |            |                     |                                            |         |                      |                     |        |                  |               | 128 700                    | -             |
| 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)...                        |                  | 3232530     |              |            |                     |                                            |         |                      |                     |        | 6 185            |               | 3238725                    | 119 022       |

a/ Military service is exclusively voluntary.

b/ Included in line 1.2.1.

c/ Included in line 1.2.2.

d/ Including lines 2.2.7, 2.2.8 and 2.2.9.

e/ This total comprises land forces, including security forces. Columns 1, 3 to 10 and 12 do not apply to Luxembourg.

f/ Expenditures by the civil defence forces of the Grand Duchy of Luxembourg are essentially for the purpose of protecting the civilian population in case of accident or disaster in time of peace.

Part II

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

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

Answer: not applicable.

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

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

Answer: not applicable.

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

Answer: not applicable.

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

Depletion of ammunition: ...

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.

All statistics are available. Luxembourg does not export military equipment.

|  | <u>Answer</u>                         |
|--|---------------------------------------|
|  | <u>Available</u> <u>Not available</u> |

Price index of specific relevance  
to the military sector

Exports of military equipment

Such exports divided by:

(i) Countries

(ii) Regions

Imports of military equipment

Such imports divided by:

(i) Countries

(ii) Regions

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

Not applicable.

NEW ZEALAND

[Original: English]

[21 June 1991]

Instrument for standardized international reporting  
of military expenditures

(Actual outlays, current prices)

Country: New Zealand

Fiscal year: 1 July 1989 to 30 June 1990

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

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

NEW ZEALAND (10 000 NEW ZEALAND DOLLARS)

| FORCE GROUPS                                        | STRATEGIC FORCES | LAND FORCES | NAVAL FORCES | AIR FORCES | OTHER COMBAT FORCES | CENTRAL SUPPORT, ADMINISTRATION AND COMMAND |         | PARAMILITARY FORCES | MILITARY ASSISTANCE |        |                  | UNDISTRIBUTED | TOTAL MILITARY EXPENDITURE | CIVIL DEFENCE |
|-----------------------------------------------------|------------------|-------------|--------------|------------|---------------------|---------------------------------------------|---------|---------------------|---------------------|--------|------------------|---------------|----------------------------|---------------|
|                                                     |                  |             |              |            |                     | SUPPORT                                     | COMMAND |                     | HOME TERRITORY      | ABROAD | UN PEACE KEEPING |               |                            |               |
| RESOURCE COSTS                                      | (1)              | (2)         | (3)          | (4)        | (5)                 | (6)                                         | (7)     | (8)                 | (9)                 | (10)   | (11)             | (12)          | (13)                       | (14)          |
| 1. OPERATING COSTS...                               | ..               | 33 395      | 20 939       | 30 779     | 14 184              | ..                                          | ..      | ..                  | ..                  | 59     | 20               | ..            | 99 376                     | ..            |
| 1.1 PERSONNEL.....                                  | ..               | 19 864      | 9 360        | 15 808     | 3 846               | ..                                          | ..      | ..                  | ..                  | 59     | 20               | ..            | 48 957                     | ..            |
| 1.1.1 CONSCRIPTS.....                               | ..               | ..          | ..           | ..         | ..                  | ..                                          | ..      | ..                  | ..                  | ..     | ..               | ..            | ..                         | ..            |
| 1.1.2 OTHER MILITARY PERSONNEL, INCL. RESERVES..... | ..               | ..          | ..           | ..         | ..                  | ..                                          | ..      | ..                  | ..                  | ..     | ..               | ..            | ..                         | ..            |
| 1.1.3 CIVILIAN PERSONNEL.....                       | ..               | 1 069       | 134          | 79         | 30                  | ..                                          | ..      | ..                  | ..                  | ..     | ..               | ..            | 1 312                      | ..            |
| 1.2 OPERATIONS AND MAINTENANCE.....                 | ..               | 2 084       | 5 235        | 1 105      | 3 331               | ..                                          | ..      | ..                  | ..                  | ..     | ..               | ..            | 11 755                     | ..            |
| 1.2.1 MATERIALS FOR CURRENT USE.....                | ..               | 10 378      | 6 210        | 13 787     | 6 977               | ..                                          | ..      | ..                  | ..                  | ..     | ..               | ..            | 37 352                     | ..            |
| 1.2.2 MAINTENANCE AND REPAIR.....                   | ..               | 3 888       | 3 123        | 5 651      | 1 202               | ..                                          | ..      | ..                  | ..                  | ..     | ..               | ..            | 13 864                     | ..            |
| 1.2.3 PURCHASED SERVICES.....                       | ..               | 3 511       | 1 251        | 4 484      | 345                 | ..                                          | ..      | ..                  | ..                  | ..     | ..               | ..            | 9 591                      | ..            |
| 1.2.4 RENT COSTS.....                               | ..               | 908         | 594          | 1 986      | 1 253               | ..                                          | ..      | ..                  | ..                  | ..     | ..               | ..            | 4 741                      | ..            |
| 1.2.5 OTHER.....                                    | ..               | 1 876       | 1 102        | 1 559      | 3 320               | ..                                          | ..      | ..                  | ..                  | ..     | ..               | ..            | 1 299                      | ..            |
| 2. PROCUREMENT AND CONSTRUCTION.....                | ..               | 10 364      | 14 918       | 7 070      | 9 297               | ..                                          | ..      | ..                  | ..                  | 7      | ..               | ..            | 41 656                     | ..            |
| 2.1 PROCUREMENT AND CONSTRUCTION.....               | ..               | 3 131       | 11 260       | 2 302      | 5 161               | ..                                          | ..      | ..                  | ..                  | ..     | ..               | ..            | 21 854                     | ..            |
| 2.1.1 AIRCRAFT AND ENGINES.....                     | ..               | ..          | ..           | 954        | ..                  | ..                                          | ..      | ..                  | ..                  | ..     | ..               | ..            | 954                        | ..            |
| 2.1.2 MISSILES, INCL. CONVENTIONAL WARHEADS.....    | ..               | ..          | ..           | ..         | ..                  | ..                                          | ..      | ..                  | ..                  | ..     | ..               | ..            | ..                         | ..            |
| 2.1.3 NUCLEAR WARHEADS AND BOMBS.....               | ..               | ..          | ..           | ..         | ..                  | ..                                          | ..      | ..                  | ..                  | ..     | ..               | ..            | ..                         | ..            |



| FORCE GROUPS                               | STRATEGIC FORCES<br>(1) | LAND FORCES<br>(2) | NAVAL FORCES<br>(3) | AIR FORCES<br>(4) | OTHER COMBAT FORCES<br>(5) | CENTRAL SUPPORT ADMINISTRATION AND COMMAND |         | PARAMILITARY FORCES<br>(8) | MILITARY ASSISTANCE   |                |                          | UNDISTRIBUTED<br>(12) | TOTAL MILITARY EXPENDITURE<br>(13) | CIVIL DEFENCE<br>(14) |
|--------------------------------------------|-------------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------------|---------|----------------------------|-----------------------|----------------|--------------------------|-----------------------|------------------------------------|-----------------------|
|                                            |                         |                    |                     |                   |                            | SUPPORT                                    | COMMAND |                            | HOME TERRITORY<br>(9) | ABROAD<br>(10) | UN PEACE KEEPING<br>(11) |                       |                                    |                       |
| RESOURCE COSTS                             |                         |                    |                     |                   |                            | (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...                             | ..                      | 181                | ..                  | 33                | ..                         | ..                                         | ..      | ..                         | ..                    | ..             | ..                       | ..                    | 214                                | ..                    |
| 2.2.13 OTHER...                            | ..                      | 4 310              | 2 661               | 3 655             | 4 136                      | ..                                         | ..      | ..                         | ..                    | 7              | ..                       | ..                    | 14 769                             | ..                    |
| 3. RESEARCH AND DEVELOPMENT...             | ..                      | ..                 | ..                  | ..                | ..                         | ..                                         | ..      | ..                         | ..                    | ..             | ..                       | ..                    | ..                                 | ..                    |
| 3.1 BASIC AND APPLIED RESEARCH...          | ..                      | ..                 | ..                  | ..                | ..                         | ..                                         | ..      | ..                         | ..                    | ..             | ..                       | ..                    | ..                                 | ..                    |
| 3.2 DEVELOPMENT, TESTING AND EVALUATION... | ..                      | ..                 | ..                  | ..                | ..                         | ..                                         | ..      | ..                         | ..                    | ..             | ..                       | ..                    | ..                                 | ..                    |
| 4. TOTAL (1+2+3)...                        | ..                      | 43 759             | 35 857              | 37 849            | 23 481                     | ..                                         | ..      | ..                         | ..                    | 66             | 20                       | ..                    | 141 032                            | ..                    |

Part II

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

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

Answer: not applicable.

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

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

Answer: not applicable.

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

Answer: nil.

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

Depletion of ammunition: -

Sales from the military sector of:

(a) Land: -

(b) Real estate other than land: 70

(c) Equipment: 5

(d) Services: -

(e) Other: -

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

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

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

| FORCE GROUPS                               | STRATEGIC FORCES<br>(1) | LAND FORCES<br>(2) | NAVAL FORCES<br>(3) | AIR FORCES<br>(4) | OTHER COMBAT FORCES<br>(5) | CENTRAL SUPPORT ADMINISTRATION AND COMMAND |         | PARAMILITARY FORCES<br>(8) | MILITARY ASSISTANCE   |                |                          | UNDISTRIBUTED<br>(12) | TOTAL MILITARY EXPENDITURE<br>(13) | CIVIL DEFENCE<br>(14) |
|--------------------------------------------|-------------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------------|---------|----------------------------|-----------------------|----------------|--------------------------|-----------------------|------------------------------------|-----------------------|
|                                            |                         |                    |                     |                   |                            | SUPPORT                                    | COMMAND |                            | HOME TERRITORY<br>(9) | ABROAD<br>(10) | UN PEACE KEEPING<br>(11) |                       |                                    |                       |
| 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...                            |                         |                    |                     |                   |                            |                                            |         |                            |                       |                |                          |                       |                                    | 2                     |
| 3. RESEARCH AND DEVELOPMENT...             |                         |                    |                     |                   |                            |                                            |         |                            |                       |                |                          |                       |                                    |                       |
| 3.1 BASIC AND APPLIED RESEARCH...          |                         |                    |                     |                   |                            |                                            |         |                            |                       |                |                          |                       |                                    | 1                     |
| 3.2 DEVELOPMENT, TESTING AND EVALUATION... |                         |                    |                     |                   |                            |                                            |         |                            |                       |                |                          |                       |                                    | 1                     |
| 4. TOTAL (1+2+3)...                        |                         | 6 184              | 3 607               | 3 138             |                            | 2 271                                      |         |                            |                       |                | 135                      |                       | 15 335                             | 467                   |

NORWAY (1 000 000 NORWEGIAN KRONER)

| FORCE GROUPS                                        | STRATEGIC FORCES | LAND FORCES | NAVAL FORCES | AIR FORCES | OTHER COMBAT FORCES | CENTRAL SUPPORT ADMINISTRATION AND COMMAND |         | PARAMILITARY FORCES | MILITARY ASSISTANCE |        |                  | UNDISTRIBUTED | TOTAL MILITARY EXPENDITURE | CIVIL DEFENCE |
|-----------------------------------------------------|------------------|-------------|--------------|------------|---------------------|--------------------------------------------|---------|---------------------|---------------------|--------|------------------|---------------|----------------------------|---------------|
|                                                     |                  |             |              |            |                     | SUPPORT                                    | COMMAND |                     | HOME TERRITORY      | ABROAD | UN PEACE KEEPING |               |                            |               |
|                                                     | (1)              | (2)         | (3)          | (4)        | (5)                 | (6)                                        | (7)     | (8)                 | (9)                 | (10)   | (11)             | (12)          | (13)                       | (14)          |
| RESOURCE COSTS                                      |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |               |                            |               |
| 1. OPERATING COSTS...                               | ..               | 5 055       | 2 968        | 3 474      | ..                  | ..                                         | 2 586   | ..                  | ..                  | ..     | 335              | ..            | 14 408                     | ..            |
| 1.1 PERSONNEL.....                                  | ..               | 2 933       | 1 432        | 1 639      | ..                  | ..                                         | 1 807   | ..                  | ..                  | ..     | 272              | ..            | 8 083                      | ..            |
| 1.1.1 CONSCRIPTS...                                 | ..               | 529         | 136          | 121        | ..                  | ..                                         | ..      | ..                  | ..                  | ..     | ..               | ..            | 786                        | ..            |
| 1.1.2 OTHER MILITARY PERSONNEL, INCL. RESERVES..... | ..               | 1 801       | 887          | 1 048      | ..                  | ..                                         | 557     | ..                  | ..                  | ..     | 272              | ..            | 4 565                      | ..            |
| 1.1.3 CIVILIAN PERSONNEL.....                       | ..               | 603         | 409          | 470        | ..                  | ..                                         | 1 250   | ..                  | ..                  | ..     | ..               | ..            | 2 732                      | ..            |
| 1.2 OPERATIONS AND MAINTENANCE.....                 | ..               | 2 122       | 1 536        | 1 835      | ..                  | ..                                         | 779     | ..                  | ..                  | ..     | 53               | ..            | 6 325                      | ..            |
| 1.2.1 MATERIALS FOR CURRENT USE...                  | ..               | 837         | 424          | 484        | ..                  | ..                                         | 27      | ..                  | ..                  | ..     | 53               | ..            | 1 825                      | ..            |
| 1.2.2 MAINTENANCE AND REPAIR.....                   | ..               | 434         | 547          | 583        | ..                  | ..                                         | 157     | ..                  | ..                  | ..     | ..               | ..            | 1 721                      | ..            |
| 1.2.3 PURCHASED SERVICES.....                       | ..               | ..          | ..           | ..         | ..                  | ..                                         | ..      | ..                  | ..                  | ..     | ..               | ..            | ..                         | ..            |
| 1.2.4 RENT COSTS...                                 | ..               | 851         | 565          | 768        | ..                  | ..                                         | 595     | ..                  | ..                  | ..     | ..               | ..            | 2 779                      | ..            |
| 1.2.5 OTHER.....                                    | ..               | ..          | ..           | ..         | ..                  | ..                                         | ..      | ..                  | ..                  | ..     | ..               | ..            | ..                         | ..            |
| 2. PROCUREMENT AND CONSTRUCTION.....                | ..               | 2 620       | 1 691        | 1 114      | ..                  | ..                                         | 662     | ..                  | 1 354               | 330    | ..               | ..            | 7 771                      | ..            |
| 2.1 PROCUREMENT...                                  | ..               | 2 242       | 1 662        | 1 036      | ..                  | ..                                         | 470     | ..                  | ..                  | ..     | ..               | ..            | 5 410                      | ..            |
| 2.1.1 AIRCRAFT AND ENGINES.....                     | ..               | 133         | 18           | 278        | ..                  | ..                                         | ..      | ..                  | ..                  | ..     | ..               | ..            | 429                        | ..            |
| 2.1.2 MISSILES, INCL. CONVENTIONAL WARHEADS.....    | ..               | 38          | 979          | 337        | ..                  | ..                                         | 43      | ..                  | ..                  | ..     | ..               | ..            | 1 397                      | ..            |
| 2.1.3 NUCLEAR WARHEADS AND BOMBS                    | ..               | ..          | ..           | ..         | ..                  | ..                                         | ..      | ..                  | ..                  | ..     | ..               | ..            | ..                         | ..            |

NORWAY (1 000 000 NORWEGIAN KRONER)

| FORCE GROUPS                                       | STRATEGIC FORCES<br>(1) | LAND FORCES<br>(2) | NAVAL FORCES<br>(3) | AIR FORCES<br>(4) | OTHER COMBAT FORCES<br>(5) | CENTRAL SUPPORT ADMINISTRATION AND COMMAND |         | PARA-MILITARY FORCES<br>(8) | MILITARY ASSISTANCE   |                |                          | UNDISTRIBUTED<br>(12) | TOTAL MILITARY EXPENDITURE<br>(13) | CIVIL DEFENCE<br>(14) |
|----------------------------------------------------|-------------------------|--------------------|---------------------|-------------------|----------------------------|--------------------------------------------|---------|-----------------------------|-----------------------|----------------|--------------------------|-----------------------|------------------------------------|-----------------------|
|                                                    |                         |                    |                     |                   |                            | SUPPORT                                    | COMMAND |                             | HOME TERRITORY<br>(9) | ABROAD<br>(10) | UN PEACE KEEPING<br>(11) |                       |                                    |                       |
| RESOURCE COSTS                                     | (1)                     | (2)                | (3)                 | (4)               | (5)                        | (6)                                        | (7)     | (8)                         | (9)                   | (10)           | (11)                     | (12)                  | (13)                               | (14)                  |
| 2.1.4 SHIPS AND BOATS.....                         |                         |                    | 347                 |                   |                            |                                            | 26      |                             |                       |                |                          |                       | 373                                |                       |
| 2.1.5 ARMoured VEHICLES.....                       |                         | 61                 |                     | 118               |                            |                                            |         |                             |                       |                |                          |                       | 61                                 |                       |
| 2.1.6 ARTILLERY.....                               |                         | 44                 |                     |                   |                            |                                            |         |                             |                       |                |                          |                       | 193                                |                       |
| 2.1.7 OTHER ORDNANCE AND GROUND FORCE WEAPONS..... |                         |                    |                     |                   |                            |                                            |         |                             |                       |                |                          |                       |                                    |                       |
| 2.1.8 AMMUNITION.....                              |                         | 348                | 39                  | 27                |                            |                                            | 2       |                             |                       |                |                          |                       | 416                                |                       |
| 2.1.9 ELECTRONICS AND COMMUNICATIONS.....          |                         | 581                | 122                 | 45                |                            |                                            |         |                             |                       |                |                          |                       | 748                                |                       |
| 2.1.10 NON-ARMoured VEHICLES.....                  |                         | 267                | 116                 | 175               |                            |                                            | 395     |                             |                       |                |                          |                       | 953                                |                       |
| 2.1.11 OTHER.....                                  |                         | 651                | 8                   | 41                |                            |                                            | 4       |                             |                       |                |                          |                       | 704                                |                       |
|                                                    |                         | 119                | 2                   | 15                |                            |                                            |         |                             |                       |                |                          |                       | 136                                |                       |
| 2.2 CONSTRUCTION.....                              |                         | 378                | 29                  | 78                |                            |                                            | 192     |                             | 1 354                 | 330            |                          |                       | 2 361                              |                       |
| 2.2.1 AIR BASES, AIRFIELDS.....                    |                         |                    |                     |                   |                            |                                            |         |                             |                       |                |                          |                       |                                    |                       |
| 2.2.2 MISSILE SITES.....                           |                         |                    |                     |                   |                            |                                            |         |                             |                       |                |                          |                       |                                    |                       |
| 2.2.3 NAVAL BASES AND FACILITIES.....              |                         |                    |                     |                   |                            |                                            |         |                             |                       |                |                          |                       |                                    |                       |
| 2.2.4 ELECTRONICS, ETC.....                        |                         |                    |                     |                   |                            |                                            |         |                             |                       |                |                          |                       |                                    |                       |
| 2.2.5 PERSONNEL FACILITIES.....                    |                         |                    |                     |                   |                            |                                            |         |                             |                       |                |                          |                       |                                    |                       |
| 2.2.6 MEDICAL FACILITIES.....                      |                         |                    |                     |                   |                            |                                            |         |                             |                       |                |                          |                       |                                    |                       |
| 2.2.7 TRAINING FACILITIES.....                     |                         |                    |                     |                   |                            |                                            |         |                             |                       |                |                          |                       |                                    |                       |
| 2.2.8 WAREHOUSES, DEPOTS ETC.....                  |                         |                    |                     |                   |                            |                                            |         |                             |                       |                |                          |                       |                                    |                       |

| FORCE GROUPS                               | STRATEGIC FORCES | LAND FORCES | NAVAL FORCES | AIR FORCES | OTHER COMBAT FORCES | CENTRAL SUPPORT ADMINISTRATION AND COMMAND |         | PARA-MILITARY FORCES | MILITARY ASSISTANCE |        |                  | UN-91-DISTRIBUTED | TOTAL MILITARY EXPENDITURE | CIVIL DEFENCE |
|--------------------------------------------|------------------|-------------|--------------|------------|---------------------|--------------------------------------------|---------|----------------------|---------------------|--------|------------------|-------------------|----------------------------|---------------|
|                                            |                  |             |              |            |                     | SUPPORT                                    | COMMAND |                      | HOME TERRITORY      | ABROAD | UN PEACE KEEPING |                   |                            |               |
| RESOURCE COSTS                             | (1)              | (2)         | (3)          | (4)        | (5)                 | (6)                                        | (7)     | (8)                  | (9)                 | (10)   | (11)             | (12)              | (13)                       | (14)          |
| 2.2.9 COMMAND AND ADM. FACILITIES...       |                  |             |              |            |                     |                                            |         |                      |                     |        |                  |                   |                            |               |
| 2.2.10 FORTIFICATIONS...                   |                  |             |              |            |                     |                                            |         |                      |                     |        |                  |                   |                            |               |
| 2.2.11 SHELTERS...                         |                  |             |              |            |                     |                                            |         |                      |                     |        |                  |                   |                            |               |
| 2.2.12 LAND...                             |                  |             |              |            |                     |                                            |         |                      |                     |        |                  |                   |                            |               |
| 2.2.13 OTHER...                            |                  |             |              |            |                     |                                            |         |                      |                     |        |                  |                   |                            |               |
| 3. RESEARCH AND DEVELOPMENT...             |                  |             |              |            |                     |                                            |         |                      |                     |        |                  |                   |                            |               |
| 3.1 BASIC AND APPLIED RESEARCH...          |                  |             |              |            |                     |                                            |         |                      |                     |        |                  |                   |                            |               |
| 3.2 DEVELOPMENT, TESTING AND EVALUATION... |                  |             |              |            |                     |                                            |         |                      |                     |        |                  |                   |                            |               |
| 4. TOTAL (1+2+3)...                        |                  | 7 675       | 4 659        | 4 588      |                     |                                            | 3 248   |                      | 1 354               | 330    | 325              |                   | 22 179                     |               |

PORTUGAL

[Original: English]

[26 June 1991]

Instrument for standardized international reporting  
of military expenditures

(Actual outlays, current prices)

Country: Portugal

Fiscal year: 1 January to 31 December 1990

National currency and unit of measure: Portuguese escudo (millions)

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

| FORCE GROUPS                                        | STRATEGIC FORCES | LAND FORCES | NAVAL FORCES | AIR FORCES | OTHER COMBAT FORCES | CENTRAL SUPPORT ADMINISTRATION AND COMMAND |         | PARAMILITARY FORCES | MILITARY ASSISTANCE |        |                  | UNDISTRIBUTED | TOTAL MILITARY EXPENDITURE | CIVIL DEFENCE |
|-----------------------------------------------------|------------------|-------------|--------------|------------|---------------------|--------------------------------------------|---------|---------------------|---------------------|--------|------------------|---------------|----------------------------|---------------|
|                                                     |                  |             |              |            |                     | SUPPORT                                    | COMMAND |                     | HOME TERRITORY      | ABROAD | UN PEACE KEEPING |               |                            |               |
| RESOURCE COSTS                                      | (1)              | (2)         | (3)          | (4)        | (5)                 | (6)                                        | (7)     | (8)                 | (9)                 | (10)   | (11)             | (12)          | (13)                       | (14)          |
| 1. OPERATING COSTS...                               |                  | 68 292      | 40 641       | 38 295     |                     | 1 446                                      | 7 620   | 57 380              |                     |        |                  | 14 890        | 228 564                    |               |
| 1.1 PERSONNEL.....                                  |                  | 44 247      | 26 684       | 20 420     |                     | 864                                        | 1 046   | 53 854              |                     |        |                  | 14 890        | 162 005                    |               |
| 1.1.1 CONSCRIPTS.....                               |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |               |                            |               |
| 1.1.2 OTHER MILITARY PERSONNEL, INCL. RESERVES..... |                  | 336         |              |            |                     |                                            |         | 241                 |                     |        |                  |               |                            |               |
| 1.1.3 CIVILIAN PERSONNEL.....                       |                  | 5 700       | 5 451        | 2 585      |                     | 864                                        | 292     | 161                 |                     |        |                  | 12 888        | 13 465                     |               |
| 1.2 OPERATIONS AND MAINTENANCE.....                 |                  | 24 145      | 13 957       | 17 875     |                     | 582                                        | 6 474   | 3 526               |                     |        |                  | 2 002         | 66 559                     |               |
| 1.2.1 MATERIALS FOR CURRENT USE.....                |                  | 13 020      | 4 126        | 5 936      |                     | 100                                        | 2 055   | 1 778               |                     |        |                  |               | 27 015                     |               |
| 1.2.2 MAINTENANCE AND REPAIR.....                   |                  | 597         | 53           | 3 513      |                     | 2                                          | 29      | 255                 |                     |        |                  |               | 4 449                      |               |
| 1.2.3 PURCHASED SERVICES.....                       |                  | 4 492       | 4 327        | 5 842      |                     | 480                                        | 831     | 1 091               |                     |        |                  |               | 17 063                     |               |
| 1.2.4 RENT COSTS.....                               |                  |             |              |            |                     |                                            | 3 267   |                     |                     |        |                  |               | 3 267                      |               |
| 1.2.5 OTHER.....                                    |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |               |                            |               |
| 2. PROCUREMENT AND CONSTRUCTION.....                |                  | 6 092       | 15 326       | 5 216      |                     | 4 573                                      | 1 211   | 1 418               |                     |        |                  |               | 33 836                     |               |
| 2.1 PROCUREMENT.....                                |                  | 3 957       | 14 546       | 3 991      |                     | 4 290                                      | 301     | 1 005               |                     |        |                  |               | 28 090                     |               |
| 2.1.1 AIRCRAFT AND ENGINES.....                     |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |               |                            |               |
| 2.1.2 MISSILES INCL. CONVENTIONAL WARHEADS.....     |                  |             |              | 2 407      |                     | 3 983                                      |         |                     |                     |        |                  |               | 6 390                      |               |
| 2.1.3 NUCLEAR WARHEADS AND BOMBS.....               |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |               |                            |               |
|                                                     |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |               | 301                        |               |

PORTUGAL (1 000 000 ESCUDOS)

| FORCE GROUPS                                  | STRATEGIC FORCES<br>(1) | LAND FORCES<br>(2) | NAVAL FORCES<br>(3) | AIR FORCES<br>(4) | OTHER COMBAT FORCES<br>(5) | CENTRAL SUPPORT, ADMINISTRATION AND COMMAND |                | PARAMILITARY FORCES<br>(8) | MILITARY ASSISTANCE   |                |                          | UNDISTRIBUTED<br>(12) | TOTAL MILITARY EXPENDITURE<br>(13) | CIVIL DEFENCE<br>(14) |
|-----------------------------------------------|-------------------------|--------------------|---------------------|-------------------|----------------------------|---------------------------------------------|----------------|----------------------------|-----------------------|----------------|--------------------------|-----------------------|------------------------------------|-----------------------|
|                                               |                         |                    |                     |                   |                            | SUPPORT<br>(6)                              | COMMAND<br>(7) |                            | HOME TERRITORY<br>(9) | ABROAD<br>(10) | UN PEACE KEEPING<br>(11) |                       |                                    |                       |
| RESOURCE COSTS                                | (1)                     | (2)                | (3)                 | (4)               | (5)                        | (6)                                         | (7)            | (8)                        | (9)                   | (10)           | (11)                     | (12)                  | (13)                               | (14)                  |
| 2.1.4 SHIPS AND BOATS                         |                         |                    | 13 716              | 4                 |                            |                                             |                |                            |                       |                |                          |                       | 13 720                             |                       |
| 2.1.5 ARMoured VEHICLES                       |                         | 354                |                     |                   |                            |                                             |                |                            |                       |                |                          |                       | 254                                |                       |
| 2.1.6 ARTILLERY                               |                         |                    |                     |                   |                            |                                             |                |                            |                       |                |                          |                       |                                    |                       |
| 2.1.7 OTHER ORDNANCE AND GROUND FORCE WEAPONS |                         | 288                |                     | 298               |                            |                                             |                | 216                        |                       |                |                          |                       | 802                                |                       |
| 2.1.8 AMMUNITION                              |                         | 200                | 97                  | 799               |                            | 205                                         |                | 16                         |                       |                |                          |                       | 1 317                              |                       |
| 2.1.9 ELECTRONICS AND COMMUNICATIONS          |                         | 1 763              | 693                 | 473               |                            | 82                                          |                | 503                        |                       |                |                          |                       | 3 514                              |                       |
| 2.1.10 MOW-ARMoured VEHICLES                  |                         | 1 307              | 30                  | 10                |                            | 20                                          |                | 270                        |                       |                |                          |                       | 1 637                              |                       |
| 2.1.11 OTHER                                  |                         | 146                | 10                  |                   |                            |                                             |                |                            |                       |                |                          |                       | 156                                |                       |
| 2.2 CONSTRUCTION                              |                         | 2 135              | 775                 | 1 225             |                            | 283                                         | 911            | 413                        |                       |                |                          |                       | 5 746                              |                       |
| 2.2.1 AIR BASES, AIRFIELDS                    |                         |                    |                     |                   |                            |                                             |                |                            |                       |                |                          |                       |                                    |                       |
| 2.2.2 MISSILE SITES                           |                         |                    |                     |                   |                            |                                             |                |                            |                       |                |                          |                       |                                    |                       |
| 2.2.3 NAVAL BASES AND FACILITIES              |                         |                    |                     |                   |                            |                                             |                |                            |                       |                |                          |                       |                                    |                       |
| 2.2.4 ELECTRONICS, ETC.                       |                         |                    |                     |                   |                            |                                             |                |                            |                       |                |                          |                       |                                    |                       |
| 2.2.5 PERSONNEL FACILITIES                    |                         |                    |                     |                   |                            |                                             |                |                            |                       |                |                          |                       |                                    |                       |
| 2.2.6 MEDICAL FACILITIES                      |                         |                    |                     |                   |                            |                                             |                |                            |                       |                |                          |                       |                                    |                       |
| 2.2.7 TRAINING FACILITIES                     |                         |                    |                     |                   |                            |                                             |                |                            |                       |                |                          |                       |                                    |                       |
| 2.2.8 WAREHOUSES, DEPOTS ETC.                 |                         |                    |                     |                   |                            |                                             |                |                            |                       |                |                          |                       |                                    |                       |

| FORCE GROUPS                               | STRATEGIC FORCES | LAND FORCES | NAVAL FORCES | AIR FORCES | OTHER COMBAT FORCES | CENTRAL SUPPORT ADMINISTRATION AND COMMAND |         | PARAMILITARY FORCES | MILITARY ASSISTANCE |        |                  | UNDISBURSED | TOTAL MILITARY EXPENDITURE | CIVIL DEFENCE |
|--------------------------------------------|------------------|-------------|--------------|------------|---------------------|--------------------------------------------|---------|---------------------|---------------------|--------|------------------|-------------|----------------------------|---------------|
|                                            |                  |             |              |            |                     | SUPPORT                                    | COMMAND |                     | HOME TERRITORY      | ABROAD | UN PEACE KEEPING |             |                            |               |
|                                            | (1)              | (2)         | (3)          | (4)        | (5)                 | (6)                                        | (7)     | (8)                 | (9)                 | (10)   | (11)             | (12)        | (13)                       | (14)          |
| RESOURCE COSTS                             |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |             |                            |               |
| 2.2.9 COMMAND AND ADM. FACILITIES...       |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |             |                            |               |
| 2.2.10 FORTIFICATIONS...                   |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |             |                            |               |
| 2.2.11 SHELTERS...                         |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |             |                            |               |
| 2.2.12 LAND...                             |                  | 2 135       | 779          | 1 225      |                     | 283                                        | 911     | 413                 |                     |        |                  |             | 5 746                      |               |
| 2.2.13 OTHER...                            |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |             |                            |               |
| 3. RESEARCH AND DEVELOPMENT...             |                  | 281         |              | 46         |                     | 1 877                                      | 1 480   | 489                 | 411                 |        |                  |             | 4 504                      |               |
| 3.1 BASIC AND APPLIED RESEARCH...          |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |             |                            |               |
| 3.2 DEVELOPMENT, TESTING AND EVALUATION... |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |             |                            |               |
| 4. TOTAL (1+2+3)...                        |                  | 74 665      | 55 967       | 43 556     |                     | 7 896                                      | 10 310  | 59 297              | 411                 |        |                  | 14 850      | 266 982                    |               |

ROMANIA

[Original: English]

[15 July 1991]

Instrument for standardised international reporting  
of military expenditures

(Actual outlays, current prices)

Country: Romania

Fiscal year: 1 January to 31 December 1991

National currency and unit of measure: Leu (tens of thousands)

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

| FORCE GROUPS                                      | STRATEGIC FORCES | LAND FORCES | NAVAL FORCES | AIR FORCES | OTHER COMBAT FORCES | CENTRAL SUPPORT ADMINISTRATION AND COMMAND |         | PARAMILITARY FORCES | MILITARY ASSISTANCE |        |                  | UNDISTRIBUTED | TOTAL MILITARY EXPENDITURE | CIVIL DEFENCE |
|---------------------------------------------------|------------------|-------------|--------------|------------|---------------------|--------------------------------------------|---------|---------------------|---------------------|--------|------------------|---------------|----------------------------|---------------|
|                                                   |                  |             |              |            |                     | SUPPORT                                    | COMMAND |                     | HOME TERRITORY      | ABROAD | UN PEACE KEEPING |               |                            |               |
| RESOURCE COSTS                                    | (1)              | (2)         | (3)          | (4)        | (5)                 | (6)                                        | (7)     | (8)                 | (9)                 | (10)   | (11)             | (12)          | (13)                       | (14)          |
| 1 OPERATING COSTS...                              |                  | 1232249     | 130 430      | 212 020    | 162 212             |                                            | 25 491  | 84 395              |                     |        |                  |               | 1846797                    | 5 203         |
| 1.1 PERSONNEL...                                  |                  | 677 344     | 89 695       | 130 948    | 104 279             |                                            | 19 950  | 54 213              |                     |        |                  |               | 1076428                    | 3 823         |
| 1.1.1 CONSCRIPTS...                               |                  | 11 783      | 1 258        | 1 728      | 1 839               |                                            |         | 2 528               |                     |        |                  |               | 19 136                     | 64            |
| 1.1.2 OTHER MILITARY PERSONNEL, INCL. RESERVES... |                  | 533 309     | 73 407       | 108 921    | 78 285              |                                            | 12 680  | 44 755              |                     |        |                  |               | 851 357                    | 2 996         |
| 1.1.3 CIVILIAN PERSONNEL...                       |                  | 132 251     | 15 030       | 20 299     | 24 154              |                                            | 7 270   | 6 930               |                     |        |                  |               | 205 935                    | 763           |
| 1.2 OPERATIONS AND MAINTENANCE...                 |                  | 554 906     | 40 735       | 81 072     | 57 933              |                                            | 5 542   | 30 182              |                     |        |                  |               | 770 370                    | 1 380         |
| 1.2.1 MATERIALS FOR CURRENT USE...                |                  | 427 012     | 20 586       | 25 449     | 25 745              |                                            | 3 603   | 19 413              |                     |        |                  |               | 521 808                    | 875           |
| 1.2.2 MAINTENANCE AND REPAIR...                   |                  | 105 573     | 17 460       | 48 088     | 14 756              |                                            | 922     | 5 225               |                     |        |                  |               | 192 024                    | 321           |
| 1.2.3 PURCHASED SERVICES...                       |                  | 13 130      | 1 782        | 6 185      | 16 465              |                                            | 38      | 4 844               |                     |        |                  |               | 42 444                     | 91            |
| 1.2.4 RENT COSTS...                               |                  | 9 190       | 907          | 1 351      | 967                 |                                            | 978     | 701                 |                     |        |                  |               | 14 095                     | 93            |
| 1.2.5 OTHER...                                    |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |               |                            |               |
| 2. PROCUREMENT AND CONSTRUCTION...                |                  | 728 943     | 80 264       | 320 636    | 153 657             |                                            |         | 62 500              |                     |        |                  |               | 1346000                    | 32 000        |
| 2.1 PROCUREMENT...                                |                  | 674 691     | 78 210       | 316 399    | 148 900             |                                            |         | 62 500              |                     |        |                  |               | 1280700                    | 32 000        |
| 2.1.1 AIRCRAFT AND ENGINES...                     |                  |             |              | 189 460    |                     |                                            |         |                     |                     |        |                  |               | 189 460                    |               |
| 2.1.2 MISSILES, INCL. CONVENTIONAL WARHEADS...    |                  |             |              | 67 835     | 40 250              |                                            |         |                     |                     |        |                  |               | 108 085                    |               |
| 2.1.3 NUCLEAR WARHEADS AND BOMBS...               |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |               |                            |               |



ROMANIA (10 000 LEI)

| FORCE GROUPS                                       | STRATE-<br>GIC<br>FORCES | LAND<br>FORCES | NAVAL<br>FORCES | AIR<br>FORCES | OTHER<br>COMBAT<br>FORCES | CENTRAL SUPPORT<br>ADMINISTRATION<br>AND COMMAND |         | PARAMI-<br>LITARY<br>FORCES | MILITARY ASSISTANCE    |        |                        | UNDI-<br>STRIBU-<br>TED | TOTAL<br>MILITA-<br>RY<br>EXPE-<br>NDITURE | CIVIL<br>DEFENCE |
|----------------------------------------------------|--------------------------|----------------|-----------------|---------------|---------------------------|--------------------------------------------------|---------|-----------------------------|------------------------|--------|------------------------|-------------------------|--------------------------------------------|------------------|
|                                                    |                          |                |                 |               |                           | SUPPORT                                          | COMMAND |                             | HOME<br>TERRI-<br>TORY | ABROAD | UN<br>PEACE<br>KEEPING |                         |                                            |                  |
| RESOURCE COSTS                                     | (1)                      | (2)            | (3)             | (4)           | (5)                       | (6)                                              | (7)     | (8)                         | (9)                    | (10)   | (11)                   | (12)                    | (13)                                       | (14)             |
| 2.2.9 COMMAND AND<br>ADM. FACILITIES.....          |                          | 18 334         | 300             |               |                           |                                                  |         |                             |                        |        |                        |                         | 18 634                                     |                  |
| 2.2.10<br>FORTIFICATIONS.....                      |                          | 1 658          |                 |               | 40                        |                                                  |         |                             |                        |        |                        |                         | 1 698                                      |                  |
| 2.2.11 SHELTERS.....                               |                          |                |                 |               |                           |                                                  |         |                             |                        |        |                        |                         | 14 842                                     |                  |
| 2.2.12 LAND.....                                   |                          | 12 614         | 156             | 522           | 1 551                     |                                                  |         |                             |                        |        |                        |                         |                                            |                  |
| 2.2.13 OTHER.....                                  |                          |                |                 |               |                           |                                                  |         |                             |                        |        |                        |                         |                                            |                  |
| 3. RESEARCH AND<br>DEVELOPMENT.....                |                          | 17 450         | 7 790           | 8 660         | 11 100                    |                                                  |         |                             |                        |        |                        |                         | 45 000                                     |                  |
| 3.1 BASIC AND<br>APPLIED RESEARCH.....             |                          | 15 260         | 7 690           | 8 460         | 11 100                    |                                                  |         |                             |                        |        |                        |                         | 42 510                                     |                  |
| 3.2 DEVELOPMENT,<br>TESTING AND<br>EVALUATION..... |                          | 2 190          | 100             | 200           |                           |                                                  |         |                             |                        |        |                        |                         | 2 490                                      |                  |
| 4. TOTAL (1+2+3).....                              |                          | 1978643        | 218 484         | 541 316       | 326 968                   |                                                  | 25 491  | 146 895                     |                        |        |                        |                         | 3237797                                    | 37 203           |

UNITED KINGDOM OF GREAT BRITAIN AND NORTHERN IRELAND

[Original: English]

[23 July 1991]

Instrument for standardized international reporting  
of military expenditures

(Actual outlays, current prices)

Country: United Kingdom of  
Great Britain and  
Northern Ireland

Fiscal year: 1 April 1989 to 1 March 1990

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

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

| FORCE GROUPS                                      | STRATEGIC FORCES | LAND FORCES | NAVAL FORCES | AIR FORCES | OTHER COMBAT FORCES | CENTRAL SUPPORT ADMINISTRATION AND COMMAND |         | PARAMILITARY FORCES | MILITARY ASSISTANCE |        |                  | UNDISTRIBUTED | TOTAL MILITARY EXPENDITURE | CIVIL DEFENCE |
|---------------------------------------------------|------------------|-------------|--------------|------------|---------------------|--------------------------------------------|---------|---------------------|---------------------|--------|------------------|---------------|----------------------------|---------------|
|                                                   |                  |             |              |            |                     | SUPPORT                                    | COMMAND |                     | HOME TERRITORY      | ABROAD | UN PEACE KEEPING |               |                            |               |
| RESOURCE COSTS                                    | (1)              | (2)         | (3)          | (4)        | (5)                 | (6)                                        | (7)     | (8)                 | (9)                 | (10)   | (11)             | (12)          | (13)                       | (14)          |
| 1. OPERATING COSTS...                             |                  | 52 569      | 34 301       | 37 808     |                     | 27 905                                     |         |                     |                     | 165    |                  |               | 152 748                    |               |
| 1.1 PERSONNEL...                                  |                  | 34 527      | 16 693       | 19 679     |                     | 7 867                                      |         |                     |                     |        |                  |               | 78 766                     |               |
| 1.1.1 CONSCRIPTS...                               |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |               |                            |               |
| 1.1.2 OTHER MILITARY PERSONNEL, INCL. RESERVES... |                  | 27 143      | 12 616       | 17 469     |                     |                                            |         |                     |                     |        |                  |               | 57 228                     |               |
| 1.1.3 CIVILIAN PERSONNEL...                       |                  | 7 384       | 4 077        | 2 210      |                     | 7 867                                      |         |                     |                     |        |                  |               | 21 538                     |               |
| 1.2 OPERATIONS AND MAINTENANCE...                 |                  | 18 042      | 17 608       | 18 129     |                     | 20 038                                     |         |                     |                     | 165    |                  |               | 73 982                     |               |
| 1.2.1 MATERIALS FOR CURRENT USE...                |                  | 17 472      | 11 451       | 13 489     |                     | 14 885                                     |         |                     |                     |        |                  |               | 57 297                     |               |
| 1.2.2 MAINTENANCE AND REPAIR...                   |                  | 377         | 5 961        | 4 605      |                     | 493                                        |         |                     |                     |        |                  |               | 11 436                     |               |
| 1.2.3 PURCHASED SERVICES...                       |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |               |                            |               |
| 1.2.4 RENT COSTS...                               |                  |             |              |            |                     | 4 660                                      |         |                     |                     |        |                  |               | 5 249                      |               |
| 1.2.5 OTHER...                                    |                  | 193         | 196          | 35         |                     |                                            |         |                     |                     |        |                  |               |                            |               |
| 2. PROCUREMENT AND CONSTRUCTION...                |                  | 13 433      | 23 813       | 18 843     |                     | 2 828                                      |         |                     |                     |        |                  |               | 58 917                     |               |
| 2.1 PROCUREMENT...                                |                  | 10 285      | 20 915       | 17 200     |                     | 1 767                                      |         |                     |                     |        |                  |               | 50 167                     |               |
| 2.1.1 AIRCRAFT AND ENGINES...                     |                  | 475         | 1 478        | 10 477     |                     | 1 124                                      |         |                     |                     |        |                  |               | 13 554                     |               |
| 2.1.2 MISSILES, INCL. CONVENTIONAL WARHEADS...    |                  | 2 143       | 1 683        | 2 474      |                     | 247                                        |         |                     |                     |        |                  |               | 6 545                      |               |
| 2.1.3 NUCLEAR WARHEADS AND BOMBS...               |                  |             |              |            |                     |                                            |         |                     |                     |        |                  |               |                            |               |

[illegible]

| FORCE GROUPS                                     | STRATE-<br>GIC<br>FORCES | LAND<br>FORCES | NAVAL<br>FORCES | AIR<br>FORCES | OTHER<br>COMBAT<br>FORCES | CENTRAL SUPPORT<br>ADMINISTRATION<br>AND COMMAND |         | PARAMI-<br>LITARY<br>FORCES | MILITARY ASSISTANCE    |        |                        | UNDI-<br>STRIBU-<br>TED | TOTAL<br>MILITA-<br>RY<br>EXPE-<br>NDITURE | CIVIL<br>DEFENCE |
|--------------------------------------------------|--------------------------|----------------|-----------------|---------------|---------------------------|--------------------------------------------------|---------|-----------------------------|------------------------|--------|------------------------|-------------------------|--------------------------------------------|------------------|
|                                                  |                          |                |                 |               |                           | SUPPORT                                          | COMMAND |                             | HOME<br>TERRI-<br>TORY | ABROAD | UN<br>PEACE<br>KEEPING |                         |                                            |                  |
| RESOURCE COSTS                                   | (1)                      | (2)            | (3)             | (4)           | (5)                       | (6)                                              | (7)     | (8)                         | (9)                    | (10)   | (11)                   | (12)                    | (13)                                       | (14)             |
| 2.2.9 COMMAND AND<br>ADM. FACILITIES...          |                          |                |                 |               |                           |                                                  |         |                             |                        |        |                        |                         |                                            |                  |
| 2.2.10<br>FORTIFICATIONS...                      |                          |                |                 |               |                           |                                                  |         |                             |                        |        |                        |                         |                                            |                  |
| 2.2.11 SHELTERS...                               |                          |                |                 |               |                           |                                                  |         |                             |                        |        |                        |                         |                                            |                  |
| 2.2.12 LAND...                                   |                          |                |                 |               |                           |                                                  |         |                             |                        |        |                        |                         |                                            |                  |
| 2.2.13 OTHER...                                  |                          |                |                 |               |                           |                                                  |         |                             |                        |        |                        |                         |                                            |                  |
| 3. RESEARCH AND<br>DEVELOPMENT...                | *                        | (2 721)        | (5 079)         | (3 797)       |                           | (8 353)                                          |         |                             |                        |        |                        |                         | (19 950)                                   |                  |
| 3.1 BASIC AND<br>APPLIED RESEARCH...             |                          |                |                 |               |                           |                                                  |         |                             |                        |        |                        |                         |                                            |                  |
| 3.2 DEVELOPMENT,<br>TESTING AND<br>EVALUATION... |                          |                |                 |               |                           |                                                  |         |                             |                        |        |                        |                         |                                            |                  |
| 4. TOTAL (1+2+3)...                              |                          | 66 002         | 58 114          | 56 651        |                           | 30 733                                           |         |                             |                        | 165    |                        |                         | 211 665                                    |                  |

\* R and D costs shown here are already included in item 2.

Part II

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

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

Answer: not available.

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

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

Answer: not available.

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

Answer: not available.

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

Depletion of ammunition:

Sales from the military sector of:

- (a) Land )
- (b) Real estate other than land ) £71.2 million
- (c) Equipment: £37 million
- (d) Services
- (e) Other

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

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

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

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