SCIENTIFIC COMMITTEE BUDGET FOR 1990 AND FORECAST BUDGET FOR 1991

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The Scientific Committee is proposing to undertake three major activities involving expenditure by the Commission in the coming year. The total expenditure for 1990 is A\$106 500. The expenditure forecast for 1990 in last year's budget was A\$83 700.

JOINT CCAMLR/IWC WORKSHOP ON THE FEEDING ECOLOGY OF SOUTHERN BALEEN WHALES

2. The Workshop has been postponed until 1991. However, it is the recommendation of both the IWC and the Scientific Committee that the Workshop should proceed. A figure of A\$22 000 has been included in the forecast for 1991.

MEETING OF THE WORKING GROUP ON KRILL (WG-KRILL)

3. This WG-Krill was set up at the Sixth Meeting of CCAMLR and had its inaugural meeting during the 1988/89 intersessional period. The Scientific Committee has agreed that the WG-Krill should meet to further develop its tasks during the 1989/90 intersessional period. This meeting will be held in Europe, the specific venue and timing have not yet been decided.

The estimated costs are:

| | 1990 | 1991 |
|-----------------------------------|-----------|-----------|
| Translation of report | 13 500 | |
| Publication and postage of report | 2 400 | |
| Administration | 2 000 | |
| | A\$17 900 | A\$19 000 |

MEETING OF THE FISH STOCK ASSESSMENT WORKING GROUP (WG-FSA)

4. A meeting of this Working Group will be necessary in the coming year to assess the status of finfish stocks in the Convention Area. The meeting will be held at the CCAMLR Headquarters.

The estimated costs are:

| | 1990 | 1991 |
|-----------------------|-----------|-----------|
| Translation of report | 20 000 | |
| Publication of report | 1 000 | |
| Computing | 1 000 | |
| Administration | 1 000 | |
| | A\$23 000 | A\$24 400 |

MEETING OF THE WORKING GROUP FOR THE CCAMLR ECOSYSTEM MONITORING PROGRAM (WG-CEMP)

5. A meeting of this Working Group is necessary during the 1990 intersessional period to consider a number of substantive topics particularly addressing protocols for predator and prey monitoring, experimental design, data analysis techniques and program coordination. Close coordination between the proposed WG-Krill and this WG-CEMP meeting is advised so that expertise available at the WG-Krill may be utilised by the WG-CEMP as regards prey monitoring. The meeting will be held in Europe on a date to be decided but closely following the krill meeting. During 1989 the WG-CEMP developed and published 'Standard Methods Sheets for Monitoring Predators'. These will be updated in 1990 to take account of refinements and additional information.

The estimated costs are:

| | 1990 | 1991 |
|-----------------------------------|-----------|-----------|
| Translation of report | 13 500 | |
| Publication and postage of report | 2 400 | |
| Administrative costs | 2 000 | |
| Reprint Standard Methods Sheets | 3 000 | |
| | A\$20 900 | A\$22 200 |

TRAVEL FOR SCIENTIFIC COMMITTEE PROGRAM

6. During the next year the Scientific Committee recommends that Secretariat staff and the Convener of the WG-FSA undertake the following activities in order to give necessary support to the program:

Convener, WG-FSA:

- attend meeting with the Data Manager and the Chairman to plan for the meeting of the WG-FSA.

Data Manager:

- attend the working group meetings,

- attend a meeting with the Convener and the Chairman to plan for the meeting of the WG-FSA, visit data centres involved with data similar to that to be collected in the CEMP and discuss analytical techniques relevant to the CEMP data base.

Science Officer:

- attend and provide support for the meeting of WG-CEMP.

Secretary:

It is recommended that a CCAMLR secretary attend the meetings of WG-Krill and the WG-CEMP to facilitate the preparation of the working papers and reports for consideration and adoption by the Working Groups at the time of their meetings. This is extremely important if the report of the WG-Krill meeting is to be available for consideration by the WG-CEMP. The WG-CEMP meeting is expected to be held immediately following the meeting of WG-Krill.

The estimated costs are:

1990 1991 A\$37 700 A\$31 100

CONTINGENCY

The Contingency is calculated as 7% of all items.

| | 1990 | 1991 |
|----------------------------------|------------------|------------------|
| The estimates are: | A\$ <u>7 000</u> | A\$ <u>8 300</u> |
| Sub Total | A\$106 500 | A\$127 000 |
| | | |
| Less Drawings from the Norwegian | | |
| Contribution Special Fund | 20 500 | 2 000 |
| | A\$86 000 | A\$125 000 |

SUMMARY SCIENTIFIC COMMITTEE BUDGET

| | 1990 | 1991 |
|---|-------------------|------------|
| | A\$ | A\$ |
| | | |
| Joint CCAMLR/IWC | 0 | 22 000 |
| Working Group on Krill | 17 900 | 19 000 |
| Working Group on Fish Stock Assessment | 23 000 | 24 400 |
| Ecosystem Monitoring Program | 20 900 | 22 200 |
| Travel for Scientific Committee Program | 37 700 | 31 100 |
| Contingency | 7 000 | 8 300 |
| Sub-Total | 106 500 | 127 000 |
| Less Drawings from the Norwegian | | |
| Contribution Special Fund | 20 500 | 2 000 |
| Total from Commission Budget | A\$ <u>86 000</u> | A\$125 000 |