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MEDITERRANEAN ACTION PLAN

Fourth Meeting of MED Unit and Regional
Activity Centres (RAC) on MAP programme

Athens, 14-16 January 1992

**REPORT OF THE FOURTH MEETING OF
MED UNIT AND REGIONAL ACTIVITY CENTRES (RAC)
ON MAP PROGRAMME**

Introduction

1. The Fourth Meeting of MED Unit and the Regional Activity Centres (RAC) on MAP programme was convened in Athens from 14 to 16 January 1992. The Directors of the Regional Marine Pollution Emergency Response Centre for the Mediterranean Sea (REMPEC), the Regional Activity Centre for the Blue Plan (BP/RAC), the Priority Actions Programme (PAP/RAC), the Specially Protected Areas (SPA/RAC) and the Atelier du Patrimoine de la ville de Marseille (100 Historic Sites) attended the meeting.

2. Mr. S. Busuttil acted as Chairman and Mr. I. Dharat as technical Secretary of the meeting.

3. The list of participants is attached as Annex I to this report.

Agenda item 1 - Opening of the meeting

4. The Co-ordinator of MAP Mr. Busuttil welcomed the participants to the annual meeting of the MED Unit and the Regional Activity Centres (RAC).

Agenda item 2 - Adoption of the Agenda and organization of work

5. The meeting adopted its provisional agenda and the proposed organization of work contained in document: UNEP(OCA)/MED WG.40/1.

Agenda item 3 - General review of the status of MAP components for 1991-1992

3.1 Co-ordinating Unit

6. The Co-ordinator of MAP, briefed the participants on the activities of MAP during 1991. He pointed out that we have ahead of us a challenging programme which entails the collective efforts of all participants. He pinpointed the issue of contribution to the MTF as one of the main problems he had been confronted with since assuming his post as Co-ordinator of MAP effective 1 November 1991. With a view to solving this problem, he paid a visit to France where he met with responsible officials in the Ministries of Foreign Affairs and the Environment. As a result of a long and frank discussion, the French 1991 contribution to the MTF was secured. Various issues were also discussed, in particular the budgetary and the legal issues.

7. Moreover, he informed the Meeting that intensive contact is being conducted with the relevant authorities in Italy for the same objective, and he plans to visit Rome in the near future for this purpose. The status of contributions to the MTF is contained in Annex II to this report.

8. As regards the premises of the Co-ordinating Unit, he pointed out that contact with the relevant Greek authorities is underway.

9. The Co-ordinator emphasized the importance of improving MAP public relations to engender more public awareness of its objectives and endeavours and to strengthen its image. For this, he suggested the upgrading of the information programmes of the Co-ordinating Unit and the Regional Centres. He emphasized that the upgrading of the communication facilities and a better presentation of the documentation were important factors in this connection. He informed the meeting

that a press conference will be organized on the 20th of January 1992 to which all accredited press representatives to Greece, as well as representatives of national media will be invited to attend. Moreover, he plans to invite all Mediterranean Ambassadors accredited to Greece, and high officials from the host country to a reception during February 1992 with a view to briefing them on MAP activities and establishing continuous contacts.

10. Mr. I. Dharat, Senior Programme Officer, briefed the meeting on the developments in regard to the Offshore Protocol and the Protocol concerning Hazardous Wastes in the Mediterranean as well as on the Nicosia Charter. He pointed out that the next meeting of the Bureau of the Contracting Parties (February 1992) will review and take a decision as to whether to convene another meeting of experts to review the Offshore Protocol or to authorize the Executive Director of UNEP to convene a Conference of Plenipotentiaries to consider and approve the draft protocol. In connection with the hazardous wastes issue, the intention is to convene a meeting of experts during the second half of 1992 to review an assessment document and a draft protocol. With reference to the Nicosia Charter, the EC is preparing a long-term strategy and specific actions necessary to achieve the objectives of the Charter. The strategy will be reviewed by a Meeting of Ministers in charge of the environment in the Mediterranean region to be held in Cairo from 28 to 30 April 1992.

11. Mr. L. Jeftic, Senior Marine Scientist briefed the meeting on the activities of the MED POL programme. He pointed out that as a response to the annual call for MED POL research projects, 39 research proposals were sent to the Co-ordinating Unit from 12 countries for implementation in 1992. The proposals were analysed at the XXV Inter-Agency Advisory Committee Meeting (IAAC) which was held in Athens from 2 to 5 December 1991 and which was attended by all the MED POL Co-operating Agencies (FAO, IAEA, IOC, WHO, WMO).

12. In addition to the analysis of the MED POL research proposals for 1992, the Meeting reviewed the decisions of the Seventh Ordinary Meeting of the Contracting Parties. As a result, on the basis of the 1992 programme and budget approved by the Contracting Parties, the IAAC agreed on a programme for the implementation of the MED POL activities in 1992 (UNEP(OCA)/MED WG.34/1).

13. The FAO/IOC/UNEP Training Workshop on the Statistical Treatment and Interpretation of Marine Community Data was organized for the second time on a regional basis so that more scientists from the South could benefit. It was organized in Alexandria from 9 to 19 December 1991 and 16 out of 21 participants came from Egypt, Morocco, Libya and Tunisia while the participants from Syria and Algeria were unable to attend.

14. A consultation on health risks from contaminants in Mediterranean seafood was jointly convened by WHO and UNEP in Athens from 10 to 14 December 1991, and was attended by 12 participants from seven Mediterranean countries (France, Greece, Italy, Morocco, Spain, Tunisia, Yugoslavia). The meeting concentrated on viruses and algal biotoxins in shellfish and identified priority actions in both cases.

15. He also informed the Meeting that an ad-hoc Consultation on Land-based Sources of Pollution was held in Athens (5-6 November 1991, UNEP(OCA)/MED WG.32/2) at which elements, outline and timetable for the preparation of the following two case studies were agreed upon:

- a preliminary study on the costs and benefits of measures for the reduction of degradation of the environment from land-based sources of pollution and activities in the coastal areas of the Bay of Izmir;
- a preliminary study on the costs and benefits of measures for the reduction of degradation of the environment from land-based sources of pollution and activities in the coastal areas of the Island of Rhodes.

The two documents were presented by the authors at the Meeting of Government-designated Experts to formulate a draft strategy for the reduction of the degradation of the marine environment caused by pollution from LBS (Nairobi, 9-13 December 1991).

16. The first Meeting of the Task Team on Implications of Climatic Changes on Malta was held in Msida, Malta (11-12 November 1991). The objectives, assumptions, outputs and the workplan and timetable for the implementation of the study, as well as a detailed outline of the report listing the responsibilities of the individual Task Team members, were agreed upon at the meeting. The first Meeting of the Task Team on Implications of Climatic Changes on the Syrian Coast was held in Damascus, Syria (23-24 November 1991). The objectives, assumptions, outputs and the workplan and timetable for the implementation of the study, as well as a detailed outline of the report listing the responsibilities of the individual Task Team members, were agreed upon at the meeting.

3.2 Regional Marine Pollution Emergency Response Centre for the Mediterranean Sea (REMPEC)

17. Mr. J.C. Sainlos, Director of REMPEC, pointed out that the main activity that was carried out since the October meeting of the Contracting Parties relates to the port reception facilities in the Mediterranean. He informed the meeting that the REMPEC Centre organized the first meeting of national experts on port reception facilities in Cairo from 16 to 19 December 1991. The meeting was attended by all Mediterranean Coastal States except Yugoslavia, as well as by several intergovernmental and non-governmental organizations. It focused its work on a draft Action Plan concerning the provision of adequate port reception facilities within the Mediterranean region which was thoroughly reviewed and approved by the meeting. The meeting entrusted REMPEC to act as the co-ordinating structure for the follow-up and the co-ordination of the implementation of the Action Plan in close co-operation with IMO and other technical financial institutes. The report of the meeting was issued as document REMPEC/WG.3/4.

18. The heavy responsibilities of co-ordinating and implementing this Action Plan make it necessary to consider the allocation of additional staff and financial resources to the REMPEC Centre. The meetings of the National Focal Points for REMPEC (1992) and the scheduled joint meeting of the two technical committees of MAP (1993) will be asked to review this proposal.

19. In order to urge the Contracting Parties to implement this Action Plan, the Co-ordinating Unit despatched the report of the Cairo meeting encompassing the Action Plan to all coastal States in January 1992.

20. He informed the Meeting that the second major event that took place during the period under consideration was the convening of a training course in Malta on the theory and handling of protective equipment in response to maritime accidents involving chemical substances (MEDEXPOL 91) (Malta, 25-29 November 1991).

21. Moreover, the Malta Centre intensified its contact with relevant international organizations and rendered assistance to Contracting Parties (Israel-Egypt) upon their request.

3.3. Regional Activity Centre for the Blue Plan (BP/RAC)

22. Mr. B. Glass, Director of BP/RAC described the activities of the BP Centre that have been carried out since the October meeting of the Contracting Parties. He pointed out that while continuing its global Mediterranean prospective approach/exercise, the BP is now with increasing intensity focusing its activities towards a national and local/coastal levels so as to test the applicability and usefulness of this approach to the decision-makers in their planning tasks. In this respect, it appears fundamental to work closely with local teams and local managers, which implies improvement of communication.

23. During the period under consideration, BP activities have been structured around four main sectors, which are:

(a) Improvement of database and actualisation of scenarios:

- An Expert meeting was held in order to define proper environment indicators, applicable to the countries of the Mediterranean basin
- A feasibility study of an observatory/database, as requested by the Contracting Parties, has been finalized and cooperation with the EC and the World Bank was discussed.
- Three Expert meetings were held on actualisation of scenarios and review is going for Tourism; review of the on-going project by a Spanish consultant; Demography; review of the on-going project by two consultants from INED, France; Economic hypothesis: review of the on-going project in cooperation with a former contributor to this subject in the BP exercise.

(b) CAMP Development/Environment Scenarios

- Kastela Bay: review of development/environment scenarios prepared by the University of Split, Yugoslavia. Final version awaited.
- Rhodes Island: review of status of work for development/environment scenarios by the University of the Aegean, Greece. Practical systemic and prospective exercise with the collaboration of an international expert. Final report is to be issued soon.

- Syrian Coast: mission to Syria just after the Directors' Meeting to establish a program of work and selection of a team-in-charge.
- Izmir Bay: mission to Turkey for Izmir to discuss a programme of work and select a team-in-charge (missions coupled together with Iskenderun Bay upon request from the Turkish Government).

Being a typical long term approach, a climatic change expert was invited to the discussions on Kastela and Rhodes cases in order to have a more complete image of the future.

(c) Training

It was rather weak but it will be improved this year. Problems were encountered in identifying the users and the trainees. Transfer of knowledge in prospective use by decision-makers needs more communication efforts, because it is not simply a technical matter.

(d) Communication

It is fundamental for the improvement of activities; Blue Plan main report (Futures of the Mediterranean Basin), previously published in French and English, is now available in Arabic and Spanish as well. As far as the thematic studies ("fascicules") are concerned, the following five are available;

- On fishing and aquaculture
- On forests
- On Mediterranean ecosystems
- On Industry
- On Islands

A new BP brochure is under preparation, to be ready by April 1992.

(e) Complementary activities: On-going activities with :

- The World Bank on management of coastal ecosystems;
- The EC on the impact of South and Eastern Mediterranean countries on the development of European countries;
- The EC selected for a study on "Assessment of hinterland and mountain desertification" - Selection and negotiation phase.
- The French authorities through DATAR: cooperation through a prospective study including database and indicators, demography, employment and energy.

3.4 Regional Activity Centre for Priority Actions Programme (PAP/RAC)

24. Mr. A. Pavasovic, Director of the Split Centre pointed out that despite the actual impact of the political situation prevailing in Yugoslavia, the Centre was able to implement its approved programme in accordance with the workplan and timetable.

25. The Director of PAP/RAC pointed out that since 1979 when PAP/RAC started operating, the Ministry of the Environment of "Croatia" has acted as the operational focal point for the Centre. It covered nearly 80 per cent of the counterpart contribution of the host country for the Centre. He has received confirmations for continued support and co-operation from relevant Ministries. Special assistance was rendered to the Centre to facilitate its communications with the outside world and in handling its foreign account. Moreover, he was assured that the 1992 counterpart contribution will be paid in full by Croatia. The Director informed the meeting that it is the intention of the "Government of Croatia" to sign the Barcelona Convention and to host the PAP Centre.

26. The Co-ordinator stated that there are some concerns at the Headquarters and of some members of the Bureau concerning the status of the Centre. The reply of the Director of the Centre to his inquiry about the status of the Centre was sent to HQ and will be presented to the members of the Bureau at its next meeting in Cairo. However, he wanted to place on record that the smooth function of the Centre during this critical period was due to the good work of the Director and the staff of the Centre.

27. Within the workplan related to individual priority actions the following items were completed:

- Integrated planning and management of coastal areas: preparation of a document, the application of economic tools and techniques to coastal zone management; preparation of a questionnaire on institutional arrangements for coastal zone management in Mediterranean coastal States;
- Environmental impact assessment: One national training course was held in Ankara, (40 participants); a presentation of the UNEP/MAP/PAP approach to EIA was made during the World Bank training course on EIA held in Morocco; one pilot EIA on submarine outfall (Kastela Bay) was completed, the implementation of pilot EIAs for a sewage treatment system (Rhodes) and for tourist complexes (Syria, Turkey) were started; two expert missions/Rhodes, Syria were carried out; the final version of the EIA on a marina (Morocco) was completed and mailed to OCA/PAC to be edited and published within the Regional Seas Technical Reports Series;
- Waste resources management: One training course on data base for water resources management (20 participants from 8 countries, held in Malta), one case study on water resources conservation (Israel) completed, printed and disseminated; one expert meeting on the project of water resources conservation for Malta held in Valletta, a draft pro-doc prepared to be presented to national authorities;
- Soil erosion: implementation of the on-going pilot project on mapping (Spain, Tunisia, Turkey); two consultation missions (FAO-ICONA-PAP) in Tunisia and Turkey; one training course on methodology of monitoring of erosion process held in Spain; two inter-agency meetings (FAO- ICONA-PAP) on methodological issues were held, in Spain and in Italy (FAO).
- Tourism: One field study on carrying capacity assessment for tourist development (Island of Vis) completed and disseminated; a pilot study on the same subject on a tourist area in Rhodes started, one expert mission to Rhodes carried out.

- Historic settlements: Two case studies to be presented at the meeting of Arab experts (Tripoli, May 1992) were completed; one in preparation;
- Solid and liquid waste management: The French version of the code of practice for liquid waste management printed and disseminated; the English version of the code of practice for solid waste printed and disseminated.

3.5 Regional Activity Centre for Specially Protected Areas (SPA/RAC)

28. Mr. M. Saied, Director of SPA/RAC, pointed out that as a result of the signing of the Agreement between UNEP and the Tunisian Government on 29 April 1991, the host country fulfilled its obligations concerning the appointment of a full-time Director effective September 1991, and the opening of a foreign account in Tunis. The appointment of the national expert and the financial assistant, seconded by the Tunisian Government will be finalized by the end of January 1992. The authorities are preparing suitable premises for the Centre located near the Ministry of the Environment.

29. As regards the national experts (scientist and data researcher), the Director of SPA/RAC informed the meeting that MEDU had received, as of 31 December 1991, the files of 18 candidates. He added that the selection process would start soon.

30. Concerning the activities of the Centre, and taking into consideration that the two international experts had not been recruited yet, the Director of the Centre undertook the following tasks:

- Preparation of job descriptions for local personnel;
- Various contacts with INSTOP, ANPE, Department of Fisheries of Tunisia, HELMEPA, and Port Cros, France.
- Participation in the first forum on MED WET which was held in Rome, 16-18 September 1991;
- Visits to CIRCEO National Park of Italy;
- Participation in the third meeting on Biosphere Reserves, organized by UNESCO/MAB, jointly with IUCN Workshop on SPA in North Africa and Middle East, held in Tunis, 14-19 October 1991.
- A meeting organized by the Ministry of Agriculture of Tunisia and UNDP on the waste water use in Agriculture in Tunis on 1 and 2 November 1991;
- Visit to ICHKEUL SPA with experts from IUCN, UNESCO and ANPE on 12 December 1991;
- Coordination meeting with Mr. D. Drocourt of the 100 Historic Sites on 10 December 1991, concerning activities of the two centres;
- Participation in a round table consultation on climatic changes under the presidency of the Belgian Minister of the Environment held in Tunis in December 1991.

- Translation into Arabic of the Directory of protected areas; the translation of the report on the analysis of environmental legislation in the Mediterranean was begun;
- Updating the environmental legislation papers prepared in cooperation with the IUCN Environmental Law Centre;
- The English version of the Turtle conservation Manual will be ready by the end of January 1992. It is being translated into French and Arabic;
- The preparation of the Second part of the Directory of SPA concerning cultural, aesthetic, archeological, scientific and historical value has already begun. The terms of reference for a case study on the settlement of Carthage were finalized.
- As regards marine vegetation, several contacts have been made with the "Laboratoire Environnement Marine Littoral" of Nice and the GIS Posidonie of Marseille, with a view to strengthening cooperation, in particular, in relation to toxic Caulerpa recently developed in the South of France. A report on this topic will be distributed to all SPA focal points.

3.6. Atelier du Patrimoine de la Ville de Marseille (100 historic sites of Mediterranean common interest)

31. Mr. D. Drocourt, Director of the Marseille Centre pointed out that the Atelier du Patrimoine de la Vile de Marseille is a municipal structure dealing with research, archaeology, history, architecture and urbanism, management and publication. This original structure, the only one in the field in France, was set up by France to act as the coordinator of the 100 sites network when the decision was taken by the Contracting Parties.

32. - The main areas to be covered are:

- a) Stone degradation; and
- b) Underwater archaeology including shipwrecks.

33. Since March 1991, following a decision of the Contracting Parties, there are some activities carried out jointly with UNESCO, i.e. the monitoring of the 45 World Heritage sites in the Mediterranean Sea which are also on the 100 historic sites list. This work was presented in December 1991 at the UNESCO meeting in Carthage.

34. The main activities of the 100 historic sites network relate to documentation of the sites, legislation and masterplan studies for towns, regulation and management. Sixty four of the 115 sites on the 100 sites list have already been visited.

35. On all sites, the visit is carried out with the person responsible for the site, in order to obtain technical information and review all technical aspects and problems. About 200 to 500 photos are taken on each site regarding the two main themes. The official responsible for the site actively participates in the drafting of a technical file concerning the specific monument chosen as an example illustrating the specific local problems.

36. Mr. Drocourt informed the Meeting that specialized training for officials responsible for archaeological and historical sites from Albania and Tunisia had been carried out. Training for architects, urbanists, monument restorers was organized by officials for officials from Algeria, Italy, Morocco, Tunisia and Yugoslavia. Moreover, specialized documentation is now available at the Centre.

37. The documentation and publications of the Centre relate to the main themes of interest (monuments, management, architecture, cartography etc.). There are specific reports on sites and themes (photogrammetry, underwater legislation etc.). The publications are distributed by the French editor de Boccard who has an international distribution for archaeology, history and methodology.

38. During a brief discussion on the activities of the Marseille Centre, the issue of the division of activities related to historic sites, including archaeological sites, among the three relevant Centres (Marseille, Split, Tunis) was raised. It was agreed that a paper would be prepared by the Co-ordinating Unit illustrating this division of responsibilities among the three Centres with a view to averting any misunderstanding and confusion in the future. It was agreed that the paper would be circulated for comments before its finalization.

Agenda item 4 - MAP Coastal Areas Management Programme (CAMP)

39. The Secretariat informed the participants on the progress achieved so far in the implementation of the four on-going projects:

- CAMP - The Syrian coast: A study on the integrated management of coastal resources was completed, to be presented to the Syrian authorities in February; the application of GIS on PC ARC/INFO was also completed; the implementation of EIA is in progress.

The First Meeting of the Task Team on Implications of Climatic Changes on the Syrian Coast was held in Damascus (23-24 November 1991). The objectives, assumption, outputs and the workplan and timetable for the implementation of the study were agreed upon.

A mission will be organized soon to Syria with a view to prepare a programme and selection of a team-in-charge for the scenario exercise in Syria.

- CAMP - The Kastela Bay: Two documents on water resources management completed; application of GIS on PC ARC/INFO on soil suitability completed; environment development scenario completed and jointly evaluated by BP and PAP;
- CAMP - The Island of Rhodes: The integrated planning study is in the phase of implementation, training on GIS on PC ARC/INFO application completed, preparatory activities on liquid waste management study and on solid waste management study are being prepared.

The programme of pollution monitoring in the coastal region of Rhodes is being completed. A workplan is being developed to be reviewed during a meeting to be held in MEDU offices on the 24th of January 1991.

A review of the status of work for development/environment scenarios by the University of the Aegean, Greece. Practical systemic and prospective exercise with the collaboration of an international expert. Final report to be issued soon.

A study is being prepared on the implications of climatic changes on the Island of Rhodes. The draft of the study was discussed. A final version is to be completed by the end of February 1992 and presented at the Task Team Meeting in April 1992 and to the national and local authorities in May 1992.

A meeting with representatives of the European Investment Bank will be held in Athens on 24 January 1992 to discuss ways and means on how to transfer funds allocated by the Bank to the project.

- CAMP - The Izmir Bay: The integrated planning study is in the phase of implementation, training on GIS on PC ARC/INFO completed, delay on two activities due to lack of national and local funds.

40. On the above activities a number of missions composed of Mediterranean and European experts was organized; the work is carried out in collaboration with national and local experts:

- Rhodes one mission on the preparation of the integrated planning study, one mission on GIS (combined teams of experts); mission and joint work on environmentally sound energy/planning.
- Izmir - one mission on the preparation of integrated planning study, three missions on GIS (combined teams of experts).
- Syria - final phase of the training on GIS mission and work of a joint PAP/Syrian team.

41. A chart on the programme of implementation of individual activities in the framework of on-going CAMPs was distributed to participants for their inputs. The complete version is contained in Annex III to this report.

42. An extensive exchange of views took place on the history and philosophy behind the CAMPs and on the experience of the last two years in the implementation of the four CAMP projects. It was evident from the general debate that this exercise is a real challenge and a test for MAP image and efficiency; it was felt that this is the reason for giving it priority within the MAP programme. Thus, there is a need to restructure MAP in order to expand the programme to nine projects and to demonstrate MAP ability to manage the programme in a coherent manner. It was also pointed out that the CAMP exercise is a new phenomenon for MAP, but the last two years have given MEDU and the RACs ample experience which will help in improving the management of this project in the future.

43. In reply to an enquiry raised during the discussion, the Director of BP/RAC informed the meeting that upon a request from Turkey, his Centre assisted the Turkish side in the preparation of an environment/development scenario for the Iskenderun region. From the experience gained from the Iskenderun project, another project for Izmir Bay will be undertaken by the BP Centre within the CAMP exercise. He also added, being a typical long-term approach, a climatic change expert was invited to the discussions on Kastela and Rhodes scenarios in order to have a more complete image of the future.

44. During the RAC meeting, separate meetings were arranged between the Directors of RAC and the Greek Co-ordinator for the Rhodes project. Various issues related to the specific points of the Rhodes programme relevant to RAC were discussed and agreed upon.

45. At the end of the general discussion on this item, the following synthesis regarding the procedure to improve the activities, results and effects of the CAMP exercise was agreed upon:

- a. Critical evaluation of the on-going CAMPs as to objectives, conceptions, implementation, usefulness/efficiency, impacts and costs.
- b. Redefinition and restructuring of future CAMPs in a more coherent manner by making a clear distinction between the horizontal activities (data collection, prospective studies including climatic changes, and integrated planning) and the sectorial activities (the number of which should not exceed six and which would vary from one case to another).
- c. Selection and approval of a CAMP project should be carried out in close consultation of all RACs, together with MEDU and the national and local authorities concerned on the basis of proper feasibility studies which would include an analysis of:
 - the consistency of the demand with a CAMP;
 - the socio-economic situation/context;
 - the political and administrative systems, from the point of view of structure and decision taking;
 - the environmental considerations and priorities.
- d. Assurance as to the establishment of a local inter-ministerial and multidisciplinary team, with clear responsibilities and the availability of its members.
- e. Definition and application of a clear implementation programme to be coordinated and monitored by MEDU in cooperation with the relevant RAC and national authorities, to meet clearly identified needs.
- f. Application of a common MEDU-RAC procedure for identification, feasibility, decision approval, implementation (formal training, studies, specific training, etc), coordination of outputs and presentation to relevant authorities in order to hand over the project in good terms.

Agenda item 5 - Preparation of the first meeting of the new Bureau

46. The Co-ordinator informed the participants that the first meeting of the new Bureau will be convened in Cairo, Egypt on 25 and 26 February 1992. The Bureau will review the progress achieved since the last meeting of the Contracting Parties as well as specific proposals from the Secretariat in regard to the Offshore Protocol, the Hazardous Wastes Protocol, the administrative and financial issues emanating from the general discussion of the Seventh Ordinary Meeting. The draft agenda were distributed to participants (Annex IV). The Bureau will also be briefed on the debate of the present meeting.

Agenda item 6 - Administrative and financial matters

47. The issue of closing old projects was discussed. It was pointed out during the discussion that because these projects were covering a long period, it was very difficult to collect all outputs and produce proper financial accounts. Therefore, it was suggested that MEDU should contact UNEP Headquarters with a view to simplifying the procedure for closing down these projects. In this connection, it was suggested that a photocopy of the cover page of each output would be sufficient to satisfy the conditions for closing old projects.

48. Draft revision 6 of project document ME/5101-89-02 was distributed during the meeting. Specific comments were made which were taken into account by the MEDU Secretariat for inclusion in the draft to be sent to Headquarters later on, taking into account the availability of funds.

49. Mr. I. Dharat pointed out that the following items must be furnished by RAC Directors as soon as possible in order to close projects:

- (1) Terminal Report from Centres to be analyzed by MEDU
- (2) Evaluation
- (3) Financial statement
- (4) Inventory of non-expendable equipment purchased under the project.

50. He also pointed out that all Centres should send to MEDU the Sixth Monthly Progress Report covering the period from 1 July to 31 December 1991. The Report should be in three copies with the supporting documents (outputs) produced during the period under consideration.

51. Moreover, on request from UNEP Headquarters, a monthly brief progress report has to be prepared and send from MEDU to OCA/PAC for the information of the Executive Director. Therefore, it was agreed that all Centres should send by the 25th of each month a brief progress report (one page) to MEDU covering developments during that particular month on the attached sample (Annex V to this report).

52. The Calendar of Meetings organized in the framework of MAP for 1992 was distributed for comments and additions by the RAC Directors. (Annex VI to this report)

Agenda item 7 - Any other matter

53. A chart prepared by MEDU containing tasks emanating from the decisions of the Seventh Ordinary Meeting of the Contracting Parties (Cairo, 8-11 October 1991) (Annex VII) was distributed to the participants for comments and inputs.

54. The Seventh Ordinary Meeting of the Contracting Parties requested the Secretariat to prepare a country profile of financial benefits from the implementation of MAP during the previous biennium. Such benefits should be presented in the form of a table for each of the Contracting Parties by various components of MAP. To initiate action on this request, MEDU prepared and distributed to the participants a sample to be used in order to implement the above request. It was agreed that MEDU and each RAC should keep such accounting for the Contracting Parties through the year and at the end of the year a summary table for each Contracting Party would be prepared. The sample is contained in Annex VIII to this report.

55. On the occasion of the RAC Meeting, a delegation of the Council of Europe attended part of the RAC Meeting during which Mr. J.P. Massué (Executive Secretary, Open Partial Agreement of the Council of Europe) introduced the concept and objectives of the Council of Europe's Open Partial Agreement on the prevention of, protection against and organization of Relief in Major Natural and Technological Disasters. During the discussion that followed, an expression of willingness to strengthen natural co-operation was stressed by both MAP and the Council of Europe. In particular, the following areas of co-operation have been identified:

- (1) MAP was invited by the Council of Europe to participate in the prospective study on forest fires which is being undertaken within the framework of the Open Partial Agreement.
- (2) MAP has expressed its interest to participate in the programme on the protection of cultural heritage in the Mediterranean on the basis of the Centres in Tunis and Marseille.
- (3) It was agreed that there is scope for mutual co-operation in the field of monitoring of seismic activities in the Mediterranean region.
- (4) The Euro-Mediterranean Centre on Marine Contamination Hazards of the Council of Europe and the MAP Unit already have an existing record of cooperation within the framework of the MED POL programme, which includes the co-organisation of a number of training courses and consultation meetings. It was agreed that such cooperation would be formalised, and would include the following activities:
 - 4.1 The joint organization of training courses in specific fields. One such field identified was the application of ecotoxicology to the monitoring, regulation and control of marine pollution in the Mediterranean, in which the third training course would be held in 1993;
 - 4.2 Cooperation in activities such as expert meetings, in which individual topics and events would be identified at a later stage;
 - 4.3 The establishment of a regional Working Group of Experts to study the feasibility of a pilot biomonitoring exercise for implementation by selected Mediterranean institutes. The purpose of the exercise will be to evaluate the environmental impact of pollution sources and correlate the results with chemical monitoring data. This group will also make recommendations regarding the regional requirements for training and intercalibration exercises.
- (5) Taking into account that REMPEC, created in the framework of MAP has for priorities to set up:
 - A regional information system (oil and hazardous substances);
 - Training activities (operationally oriented);
 - Assistance in disaster preparedness;
 - Co-operation and mutual assistance in cases of emergency;

and that the Euro-Mediterranean Centre, created in the framework of the Open Partial Agreement of the Council of Europe, has for priorities information, training and research activities dealing with:

- Scientific basis of response to contamination hazards;
- Policies and strategies to prevent and control marine contamination hazards;
- Co-operation in these fields between the Black Sea and the Mediterranean states and regional agencies.

It was agreed that the activities of the two centres are complementary and support each other.

It is proposed to illustrate the willingness of co-operation between REMPEC and the Euro-Mediterranean Centre through the organization of the following activities in 1992:

5.1 The joint organization of a Workshop on the Applications of Oil Dispersants in the Mediterranean Sea, with the following preliminary objectives:

- To critically review the various efficiency and toxicity test protocols, which are commonly in use;
- To assess the applicability and relevance of such tests to the protection of the marine environment from contamination by oil within the Mediterranean;
- To investigate the needs of a common oil dispersant assessment;
- To make specific recommendations to the regional environmental authorities on future needs.

The following schedule was agreed upon:

- a. The Euro-Mediterranean Centre will undertake the preliminary work required to organize this Workshop;
- b. On the basis of results of the meeting of focal points of REMPEC, which is to be held in October 1992, the programme of the Workshop will be finalized and invitations to prospective participants will be issued jointly;
- c. The Workshop will be organized December 1-4, 1992.

(6) Within the field of coastal area management, it was agreed that contact should be made between the Euro-Mediterranean Centre and PAP/RAC to identify areas of possible co-operation.

56. The Director of REMPEC referred to the Resolution adopted by the Conference of Ministers Responsible for the Marine Environment (Malta, 18 November 1991) concerning the establishment of a regional and/or sub-regional oil spill combating equipment and stockpiles. In order to avoid confusion and misunderstanding he requested some information on the follow up to this Resolution and the role of this new entity in relation to the REMPEC Centre.

57. In response to this enquiry, the Co-ordinator of MAP informed the Meeting that the Conference decided to establish, as a first step, a Task Force, on the model of the European Communities' task force on marine pollution, constituted of technically qualified experts from the Contracting Parties to the Barcelona Convention. Furthermore, it decided to explore in co-operation with IMO, UNEP, shipping and oil industry and other interested private entities the feasibility of:

- establishing regional and/or sub-regional oil spill combating equipment, stockpiling and
- ensuring the availability of personnel qualified to operate the equipment from these stockpiles.

The Resolution stressed the need to strengthen co-operation within the existing regional agreement, i.e. MAP, to find the most efficient ways to achieve the above, especially through REMPEC. He pointed out that the Resolution speaks about the feasibility of establishing, especially through REMPEC, the sub-regional oil spill combating equipment and stockpiles. In order to avoid any confusion or duplication of work, he informed the Meeting that the matter was transmitted to Nairobi for instructions and that he would discuss it with UNEP officials during his visit to Headquarters.

The Co-ordinator was asked to initiate the necessary contacts with the Maltese authorities, with a view to co-ordinating the follow-up steps.

58. As the Seventh Ordinary Meeting of the Contracting Parties has decided to convene separate meetings of national focal points of various MAP components (MED POL, REMPEC, BP, PAP, SPA, 100 Historic Sites), the issue of the designations and continued changes in the lists of the focal points of the above-mentioned components was raised and it was agreed that letters should be sent by MEDU to all Contracting Parties requesting their confirmation of the names of their focal points for various MAP components.

59. Mr. M. Batisse, President of BP/RAC referred to the forthcoming United Nations Conference on Environment and Development (UNCED) and pointed out that MAP provides a unique example of regional co-operation which will be one of the important conclusions of the Conference. He stressed that it is important that the achievements of MAP be known to others as a unique case of co-operation between North and South.

Agenda item 8 - Adoption of the report of the Meeting

60. The participants agreed that the report of the meeting should be sent to all participants for any comments.

Agenda item 9 - Closure of the Meeting

61. The Co-ordinator declared the Meeting closed on Thursday, 16 January 1992.

ANNEXES

- ANNEX I. List of participants
- ANNEX II. Status of contributions (as at 31 December 1991)
- ANNEX III. Chart of CAMPs
- ANNEX IV. Provisional agenda of the Bureau Meeting
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(Contribution by MAP)
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- ANNEX VIII. Sample of country benefits

ANNEX I

**LIST OF PARTICIPANTS
LISTE DES PARTICIPANTS**

**REGIONAL ACTIVITY CENTRES OF THE MEDITERRANEAN ACTION PLAN
CENTRES D'ACTIVITES REGIONALES DU PLAN D'ACTION POUR LA MEDITERRANEE**

**REGIONAL MARINE POLLUTION EMERGENCY
RESPONSE CENTRE FOR THE MEDITERRANEAN
SEA (REMPEC)
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Mr. Mohamed Saied
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ANNEX II

Regional Trust Fund
for the Protection of the Mediterranean Sea Against Pollution
Status of Contributions as at 31 December 1991
(in United States Dollars)

COUNTRIES	Unpaid pledges as at 31 Dec. 1990	Adjustments for prior years	Pledges for 1991	Pledges for 1992	Collections during 1991 for prior years	Collections in 1991 for 1991 & future years	Unpaid pledges for 1991 and prior years	Unpaid pledges for 1992
Albania	-	-	2,459	2,695	-	2,459.00	-	2,695
Algeria	50,963.02	-	36,872	40,425	50,963.02	36,872.00	-	10,425
Cyprus	-	-	4,917	5,390	-	4,917.00	-	5,390
Egypt	16,389.00	-	17,208	18,865	16,389.00	17,208.00	-	18,865
France	-	-	1,330,140	1,461,845	-	-	1,330,140.00	1,461,845
Greece	-	-	98,322	108,185	-	98,322.00	-	108,185
Israel	-	-	51,621	56,595	-	51,621.00	-	56,595
Italy	979,081.00	-	1,053,612	1,158,080	-	-	2,032,693.00	1,158,080
Lebanon	26,695.29	(26,695.29)	2,459	2,695	-	-	2,459.00	2,695
Libyan Arab Janahiriya	174,559.80	-	68,826	75,845	61,947.80	-	181,438.00	75,845
Malta	-	-	2,459	2,695	-	2,447.00	12.00	2,695
Monaco	10.00	-	2,459	2,695	10.00	2,449.00	10.00	2,695
Morocco	-	-	9,833	10,780	-	9,833.00	-	10,780
Spain	-	-	525,057	577,115	-	525,057.00	-	577,115
Syrian Arab Republic	13,127.31	-	9,833	10,780	9,365.00	-	13,595.31	10,780
Tunisia	7,116.65	-	7,376	8,085	7,116.65	7,376.00	-	8,085
Turkey	-	-	78,662	86,625	-	78,662.00	-	86,625
Yugoslavia	108,190.40	-	113,075	124,355	-	-	221,265.40	114,355
European Economic Community pledge	-	-	87,507	96,250	-	87,507.00	-	96,250
Total	1,376,132.47	(26,695.29)	3,502,697	3,850,000	145,791.47	924,730.00	3,781,612.71	3,850,000
EEC Voluntary contribution	-	-	582,541	-	-	582,541.00	-	-
Total	1,376,132.47	(26,695.29)	4,085,238	3,850,000	145,791.47	1,507,271.00	3,781,612.71	3,850,000

Total collections during 1991 as at 31 December 1991 US \$1,653,062.47

ANNEX III

PROGRAMME OF IMPLEMENTATION OF INDIVIDUAL ACTIVITIES IN
THE FRAME OF ONGOING CAMPS

Activity	Tentative date of finalization				
	Island of Rhodes (Greece)	Izmir Bay (Turkey)	Syrian Coast	Kastela Bay (Yugoslavia)	
1. LBS and Dumping Protocol	June 92	*	Sept. 92	June 92	
2. Liquid/Municipal Waste Management	*	N.A.	N.A.	March 92	
3. Emergency (contingency Plan) and MAR POL					
4. Monitoring Pollution	Sept. 92	Dec. 92	Sept. 92	Sept. 92	
5. Water Resources	*	N.A.	N.A.	Dec. 91	
6. Implication Climatic Change	June 92	*	Oct. 92	Oct. 92	
7. Programme Env. Sound Energy Planning	June 93	N.A.	N.A.	N.A.	
8. Protection Historic Sites		N.A.		N.A.	
9. Training/Application GIS	March 92	Dec. 91	Dec. 91	June 92	
10. Environmental Impact Assessment (EIA)	March 92	Sept. 92	March 92	Dec. 91	
11. Development/Environment Scenarios	June 92	Dec. 92	Dec. 92	Dec. 91	
12. Integrated Planning	June 92	Dec. 92	March 92	N.A.	
13. Specially Protected Areas				April 92	
14. Assimilative Capacity Study	N.A.	*	N.A.	N.A.	
15. Recovery of Inner Bay Study	N.A.	*	N.A.	N.A.	
16. Hazard Assessment and risk management	N.A.	N.A.	N.A.	June 92	

* not initiated so far.

N.A. not applicable.

ANNEX IV

PROVISIONAL AGENDA OF THE BUREAU MEETING

1. Adoption of the Agenda
2. Progress report by the Co-ordinator on the implementation of the 1991-1992 approved programme and budget
3. Status of the Regional Activity Centre for Priority Actions Programme (RAP/RAC)
4. Recommendations on specific issues emanating from the Seventh Ordinary Meeting of the Contracting Parties
5. Date and place of the next meeting of the Bureau
6. Any other business
7. Adoption of the report of the meeting

ANNEX V

SAMPLE OF MONTHLY REPORT ON OCEANS CONCENTRATION AREA
(Contribution by MAP)

25 — 1992		
Activities performed during the month	Dates and place (if applicable)	

ANNEX VI
CALENDAR OF MEETINGS

Meeting	Date, place	Organizer & co-sponsor (co-sponsor in brackets).	Responsible officer. Travel marked with *	Report Status
1992				
Training Course on Database for Water Resources Management	6-10 Jan. Malta	PAP/RAC (UNEP-MEDU)	A. Pavasovic*	to be issued by PAP/RAC
Meeting of RACs' Directors and MEDU	14-16 Jan. Athens	UNEP-MEDU	S. Busuttil I. Dharat	UNEP(OCA)/MED WG.40/2
Consultation with representatives of IOC/UNESCO, Council of Europe/EURO-Med. Centre for Marine Contamination Hazards	16-17 Jan. Athens	UNEP-MEDU	S. Busuttil	Note for the file
Meeting of the Bureau of the Contracting Parties (BLR 40)	25-26 Feb. Cairo	UNEP-MEDU	S. Busuttil* I. Dharat*	to be issued by MEDU
Consultation on pilot monitoring project on anionic detergent	27-29 Feb. Athens	WHO (UNEP-MEDU)	L. Saliba	to be issued by WHO
First meeting of the Task Team on implications of climatic changes on Cres/Losinj islands	February Venice (tentative)	UNEP-MEDU	L. Jeftic*	to be issued by MEDU

Meeting	Date, place	Organizer & co-sponsor (co-sponsor in brackets).	Responsible officer. Travel marked with *	Report Status
Second meeting of the Task Team on implications of climatic changes on the Syrian coast	March Damascus	UNEP-MEDU	L. Jeftic*	to be issued by MEDU
Consultation meeting on guidelines on data quality assurance	Mar/Apr. Monaco	IAEA (UNEP-MEDU)	L. Mee	to be issued by IAEA
Training course at MEDU	April Athens	UNEP-MEDU	I. Dharat	to be issued by MEDU
Meeting of Arab Experts on Methodology of rehabilitation of historic settlements	26-29 Apr. Tripoli	PAP/RAC LIBYA (UNEP-MEDU)	A. Pavasovic* I. Dharat*	to be issued by PAP/RAC
Fourth Meeting of the Task Team on implications of climatic changes on the island of Rhodes	April Rhodes (tentative)	UNEP-MEDU	L. Jeftic*	to be issued by MEDU
Consultation meeting on land-based sources of pollution	April Athens	UNEP-MEDU	L. Jeftic	to be issued by MEDU
Meeting of MED POL Co-ordinators	6-9 May Athens	UNEP-MEDU	L. Jeftic F.S. Civili	to be issued by MEDU

Meeting	Date, place	Organizer & co-sponsor (co-sponsor in brackets).	Responsible officer. Travel marked with *	Report Status
Second meeting of the Task Team on implications of climatic changes on Malta	May Msida(Malta)	UNEP-MEDU	L. Jeftic*	to be issued by MEDU
Meeting of PAP Focal Points	June Split	PAP/RAC (UNEP-MEDU)	A. Pavasovic I. Dharat*	to be issued by PAP/RAC
Training course on chemical pollution preparedness and response	May/June Malta	REMPEC (UNEP-MEDU)	J.C. Sainlos	to be issued REMPEC
Training workshop on the technics for monitoring	14-26 Sept. Nice	FAO/IOC (UNEP-MEDU)	G.Gabrielides*	to be issued by FAO
Meeting of SPA Focal Points	September Athens	SPA/RAC (UNEP-MEDU)	M. Saied* I. Dharat	to be issued by SPA/RAC
Working Group of technical experts on the draft protocol of hazardous wastes	Sept/Oct Athens (tentative)	UNEP-MEDU	S. Busuttil I. Dharat	to be issued by MEDU
Training and Inter-calibration exercise on determination of microbiological pollution	Sept/Oct. Athens	WHO (UNEP-MEDU)	L. Saliba	to be issued by WHO

Meeting	Date, place	Organizer & co-sponsor (co-sponsor in brackets).	Responsible officer. Travel marked with *	Report Status
Meeting of the Bureau of the Contracting Parties (BUR 41)	Sept/Oct	UNEP-MEDU	S. Busuttil I. Dharat	to be issued by MEDU
Meeting of Blue Plan Focal Points	Sept/Oct. Sophia Antipolis	BP/RAC (UNEP-MEDU)	M. Batisse M. Glass I. Dharat*	to be issued by BP/RAC
Meeting of REMPEC Focal Points	October Malta	REMPEC (UNEP-MEDU)	J.C. Sainlos I. Dharat*	to be issued by REMPEC
Meeting on Offshore Protocol	Oct/Nov. Athens	UNEP/MEDU	S. Busuttil I. Dharat	to be issued by MEDU
Consultation meeting on determination of pathogenic micro-organisms in coastal marine waters	Oct/Nov. Athens	WHO (UNEP-MEDU)	L. Saliba	to be issued by WHO
Consultation meeting on the evaluation of monitoring programmes	November Athens	UNEP-MEDU	L. Jeftic F.S. Civili	to be issued by MEDU
Consultation Meeting on MEDPOL data processing programme and guidance for future work	November Athens	UNEP-MEDU	L. Jeftic A. Aksel	to be issued by MEDU

Meeting	Date, place	Organizer & co-sponsor (co-sponsor in brackets).	Responsible officer. Travel marked with *	Report Status
Training workshop in prospective and systemic analysis	Sophia Antipolis	BP/RAC (UNEP-MEDU)	M. Glass I. Dharat	to be issued by BP/RAC
Working Group of Experts on Historic Sites	Turkey (tentative)	ATELIER DU PATRIMOINE OF MARSEILLE UNEP-MEDU TURKEY	D. Droccurt* I. Dharat*	to be issued by Atelier du Patrimoine of Marseille
Workshop to assess the results of GIS application in Mediterranean countries	Split	PAP/RAC (UNEP-MEDU)	A. Pavasovic	to be issued by PAP/RAC
Training course on application of EIA	Split	PAP/RAC (UNEP-MEDU)	A. Pavasovic	to be issued by PAP/RAC
Workshop on the application of the methodology of the rehabilitation process of Mediterranean historic sites	Split	PAP/RAC (UNEP-MEDU)	A. Pavasovic I. Dharat*	to be issued by PAP/RAC

Meeting	Date, place	Organizer & co-sponsor (co-sponsor in brackets).	Responsible officer. Travel marked with *	Report Status
Training course on solid waste management for small and medium-size Mediterranean towns (in french)	Split	PAP/RAC (UNEP-MEDU)	A. Pavasovic	to be issued by PAP/RAC

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ANNEX VII

Status as at: February 14, 1992

Tasks from CP Meeting Report, Cairo, 8-11 October 1991						
Para.	Subject	Responsors for initiating implement.	Initial presentation at	Initial date	Final date	Status
29	Tribute to A. Manos	I. Dharat	-	-	-	Sent on Nov. 91
39	Restructuring	S. Busuttil	Bureau	Feb. 92	Feb. 93	Matter in hand.
43	Premises	S. Busuttil	Bureau	Jan. 92	May 92	Hellenic Min Foreign Affairs dealing with it
44	Effective MAP	S. Busuttil	Bureau	Feb. 92	Feb. 93	Matter in hand
47	Nicosia Charter	I. Dharat	Bureau	Feb. 92	Feb. 93	MEDU attended the Task Team Mtg on 6/2/92. Progress report to BUR/40-Feb
49	Remote Sensing Freshwater Conference	I Dharat A Pavasovic	Bureau	May/June 92 92	Feb. 93 92	Progress report to BUR/40-Feb
51	Pollution Studies	L. Jeltic	MED POL Mig	May 92	Feb. 93	To be prepared for MED POL Mtg
56	Certified Accounts	C Marx	Bureau	Feb. 92	Feb. 93	The official printout of 1991 expenditures for project 5101-89-02 (Umbrella) will be received from HQ by April or May, hopefully with expenditures from agencies reflected. As per usual procedure, the real document could be prepared for the Bureau at the same time. Before this period, only estimates could be provided to the Bureau.
58	Mediterranean NGO's	I Dharat	Bureau	Feb. 92	Feb. 93	Progress report to BUR/40-Feb
59	Budget Estimates	S. Busuttil	Bureau	Feb. 92	Sept. 92	To be discussed at Bureau Mtg.
60	Premises	S. Busuttil	Bureau	Feb. 92	May 92	See point 43.
61	Reduction Expenses	S Busuttil	Bureau	Feb. 92	Feb. 93	Matter being followed up.
63	Country Benefits	I. Dharat/ C. Marx	JC Meeting	May 93	Oct. 93	Format proposed at RAC's Mtg To be discussed at Bureau Mtg.
64	Coastal Management Principle	S. Busuttil	-	-	-	Matter in hand.
65	Agencies Staff/Athens	S. Busuttil	Bureau	Feb. 92	Feb. 93	Noted.
70	Offshore Protocol	I. Dharat	Bureau	Feb. 92	Feb. 92	Specific proposal to BUR/40-Feb
71	Cost- Coordinating Unit, RACs	S. Busuttil	Bureau	Feb. 92	Feb. 93	Being implemented.
74	Budget 92/93	S Busuttil	Bureau	Feb. 92	Feb. 93	Being implemented.
76	Contributions to MTF	S. Busuttil	-	Nov. 91	Apr. 93	Matter being pursued.

Tasks from CP Meeting Report, Cairo, 8-11 October 1991						
Para	Subject	Respons for initiating implement	Initial presentation at	Initial date	Final date	Status
77	Shifting Budget 92/93	C. Marx	Bureau	Feb. 92	Feb. 92	In light of actual needs (increase salaries, new activities, change of responsibilities, etc.), increase/decrease will be proposed to the Bureau for approval.
79	Nicosia Charter	I. Dharat	Bureau	Feb. 92	Feb. 92	Progress report to BUR/40-Feb
81	Microbial	L. Saliba	MED POL Mtg	Feb. 92	Mar. 92	Letter to Nat'l Coord will be sent Feb 29 Letter from WHO HQ to Ministries Health in Med countries by March 15.
82	Wastewater	L. Saliba	Bureau	Feb. 92	Mar. 92	Aide-memoire will be submitted by Feb. 15
90	Hist. Sites Work Group	D Drocourt/ I. Dharat	-	92	92	Preparation to start soon; consultation with Drocourt and Turkey.
95	CAMP's	S. Busuttill	Bureau/CP	-	-	Bureau will deliberate
99	Annex IV LBS	L. Jellic	Spain Letter	Jan. 92	May 92	Letter sent on 13 Jan. 92
100	Annex IV LBS	L. Jellic	Spain Letter	Jan. 92	May 92	Letter sent on 13 Jan. 92
101	Dumping Protocol Amend	L. Jellic	Bureau	Feb. 92	May 92	To be discussed at Bureau Mtg
104	Transboundary Movement	I. Dharat	Bureau	Feb. 92	Feb. 93	Specific proposal to BUR/40-Feb
106	Rules of Procedure	I. Dharat	Bureau/CP	Jan /Feb. 92	Feb. 93	Progress report to BUR/40-Feb
107	Rules of Procedure	I. Dharat	Bureau/CP	Jan /Feb. 92	Feb. 93	Progress report to BUR/40-Feb
108	Rules of Procedure	S. Civili	Bureau/CP	Jan /Feb. 92	Feb. 93	Discussed with ID. Letter to CP prepared.
109	Rules of Procedure	I. Dharat	Bureau/CP	Jan /Feb. 92	Feb. 93	Progress report to BUR/40-Feb
113	Alternative Currency	C. Marx	Nairobi	Jan. 92	Feb. 93	The Bureau will have to be informed by the Co-ordinator in February of the position of HQ to switch from US \$ to the ECU Follow-up of the action depends on the insistence of the Bureau (and the main contributors). Alternative solutions will have to be explored The kind/cash contribution from France (360,000 US\$) could at least be indicated in ECU in documents. see point 113.
114	Alternative Currency	C. Marx	Nairobi	Jan. 92	Feb. 93	Talked over phone with MARE VIVO. They suggest an informal meeting in Genoa on the occasion of the Cristoforo Colombo Meeting.
115	Day of the Sea	S. Civili	JC Meeting	July 92	Mar. 93	
Annex IV - Part I (Recommendations)						

Tasks from CP Meeting Report, Cairo, 8-11 October 1991						
Para	Subject	Respons. for initiating implement	Initial presentation at	Initial date	Final date	Status
A 2 3	Nicosia Charter	I. Dharat	EEC	Dec. 91	-	MEDU attended Task Team Mtg 6/2/92
A 2 4	Remote Sensing	I. Dharat	Bureau	Feb 92	Feb. 93	MEDU participated in a mission to Egypt (16-17 Feb 92)
A 2 5	Co-operation with NGO's	I. Dharat	Bureau	Feb. 92	Feb 93	Progress report to BUR/40-Feb
A 3 1	Monitor Geog Coverage	L. Jeltic	CP Letter	Jan. 92	-	Ongoing through contacts with individual CP's
A 3 1	Airborne Pollution	L. Jeltic	CP Letter	Jan. 92	-	Ongoing through contacts with individual CP's
A 3 1	METAP	L. Jeltic	WB Letter	Oct. 92	-	Letter sent 30 Oct. 91.
A 3 1	METAP	L. Jeltic	WB Letter	Oct 92	-	Letter sent 30 Oct. 91.
A 3.1	MED POL Meeting	L. Jeltic	CP Letter	Jan. 92	May 92	Meeting 6-9 May 92. Letter sent 9 Jan. 92.
A 3 2	Eutrophication Research	S. Civili	MED POL Mtg.	Nov. 91	May 92	Preliminary screening of res projects done at IAAC Mtg Additional projects being solicited by FAO and WHO. Informal meeting scheduled for 19-20 March in Athens to define workplan
B 5 1	Urban Sewage	L. Jeltic	MED POL Mtg	Feb. 92	Mar. 92	LJ: To be proposed at MED POL Mtg LS: Will be discussing elements for an appropriate action plan in Copenhagen (March) and Alexandria (April)
B 5 2	LBS Survey	L. Saibba	CP Letter	Jan 92	Feb. 93	Letter to Nat'l Coord. MED POL sent A draft letter to MAP Focal Points will be submitted Feb. 15.
B 5 4	Precaution. Principle	L. Jeltic	CP Letter	Jan. 92	-	To be sent by end Jan. 92.
C 6 a 1.1	Mutual Assist. REMPEC	J.C. Sainlos	CP Letter	Jan. 92	-	Action to be taken by REMPEC
C 6 a 1 3	Liability REMPEC	J.C. Sainlos	CP Letter	Jan. 92	-	Action to be taken by REMPEC
C 6.a 1 4	Case of Emergency	J.C. Sainlos	CP Letter	Jan 92	-	Action to be taken by REMPEC
C 6 a.2	Guidelines Mutual Assist.	J.C. Sainlos	CP Letter	Nov. 91	-	Action to be taken by REMPEC
C 6 b	Port Reception Facilities	J.C. Sainlos	CP Letter	Jan. 92	-	Letters were sent to CP (Feb)
D 7 a 2	Assistance to SPA/RAC	M. Saied	CP Letter	Jan. 92	-	Director is engaged in consultation with CP
D 7 a 4	Endangered Species	M. Saied	CP Letter	Jan. 92	-	Director/MEDU/IUCN are preparing a programme
D 7 a 7	Cetaceans	M. Saied/ I. Dharat	Invitations	Jan. 92	Mar. 92	Consultations are being conducted with CMS, Council of Europe and SPA.

Tasks from CP Meeting Report, Cairo, 8-11 October 1991							Status
Para.	Subject	Respons for initiating implement	Initial presentation at	Initial date	Final date		
D.7 a 8	Directory Med. Areas	M. Saied	Publish	June 92	Dec 92	Under preparation	
D.7 b 1	Hist. Sites Work Group	D. Drocourt	Invitations	Dec. 91	June 92	Ongoing consultations.	
D.7 b 2	Focal Points for Centre	I. Dharat	CP Letter	Jan. 92	-	Letters sent to CP's on 13 Feb.	
E 8 b 1	Host Country Agreement/Yugoslavia	S. Busuttil/ I. Dharat	Letter to Yugoslavia	Jan 92.	-	postponed.	
E 8 c 2	New CAMPs	S. Busuttil/ A. Pavasovic/ I. Dharat	Activities	Jan. 92	Feb. 93	Under review.	
E 8 c 4	CAMPs Meeting	S. Busuttil/ A. Pavasovic/ I. Dharat	Activities	Feb. 92	Feb. 93	Under review.	
E 8 c 5	Climatic Change	L. Jeltic	Activities	Jan. 92	Feb. 93	Programme of work for 1992 submitted.	
F 9 1	Waive Lebanon Arrears	I. Dharat/ C. Marx	Letter Lebanon/Implement	Nov. 91/ Nov. 91	-	ID Letter sent to HQ (Oct 91); letter sent Lebanon (Feb 92)	
F 9 2	Transboundary Movement	I. Dharat	Bureau	Feb. 92	Feb. 93	Consultant (BULSKA) and inform Bureau 40.	
F 9 3	Transboundary Movement/Mtg	I. Dharat	Bureau	Feb. 92	Feb. 93	Preparation for Mtg after Bureau review.	
F 9 4	LBS and SPA Ratification	I. Dharat	Syria/Leb. Letters	Dec. 91	-	Letters to Syria/Lebanon sent on 13 Feb.	
F 9 5	MARPOL	I. Dharat	CP Letter	Jan. 92	-	Letters to CP sent on 13 Feb.	
F 9 6	Annual Report	I. Dharat	CP Letter	Jan. 92	-	Letters to CP sent on 13 Feb.	
F 9 7	Annex IV LBS	L. Jeltic	Spain Letter	Jan. 92	-	Letter sent on 13 Jan. 92	
F 9 8	Dumping Protocol Amendment	L. Jeltic	Bureau	Feb. 92	-	To be discussed at Bureau Mtg	
F 9 9	Organophosphorus	G. Gabriellides	CP Letter	Nov. 91	-	Prepared by L. Saliba (Jan 17).	
F 9.10	Persistent Synthetic Material	G. Gabriellides	CP Letter	Nov. 91	-	Prepared by L. Saliba (Jan 17)	
F 9 11	Radioactive Substances	L. Jeltic	CP Letter	Nov. 91	-	Prepared by L. Saliba (Jan 17).	

Tasks from CP Meeting Report, Cairo, 8-11 October 1991						
Para	Subject	Respons for initiating implement	Initial presentation at	Initial date	Final date	Status
F 9 12	Pathogenic Micro-Organisms	L. Saliba	CP Letter	Nov. 91	-	Prepared by L. Saliba (Jan 17)
Annex IV - Part II (Budget)						
PROGRAMME APPROVAL THROUGH DECISION-MAKING MEETINGS						
A 1	Meeting of Bureau	S. Busuttii/ I. Dharat	Bureau	Feb. 92	May 93	Preparation is underway
A 1	Joint Meeting	L. Jettic/ I. Dharat	Joint	Jan 93	Apr. 93	Preparation to start early 93.
A 1	Eighth CP Meeting	S. Busuttii/ L. Jettic/ I. Dharat	Eighth	Feb 93	Oct 93	Preparation to start early 93
PROGRAMME CO-ORDINATION						
A 2	Consultants	L. Jettic/ I. Dharat	-	Jan. 92	Dec. 93	Ongoing
A 2	IAAC Meeting	S. Civili/ L. Jettic	IAAC	Dec. 91	Dec. 92	Meeting held in Athens 9-12 Dec 91 Report issued (UNEP(OCA)MED WG.34/1)
A 2	RAC's Meeting	I. Dharat	RAC's	Jan 92	Jan. 93	Meeting held 16-17 Jan 1992.
A 2	Training at MEDU	I. Dharat	-	Jan. 92	Dec. 93	First course April 92, three Libyans Letters were sent to Libya on Feb 92
A 2	Support to Training	L. Jettic/ I. Dharat	-	Jan. 92	Dec. 93	Ongoing.
MONITORING OF MARINE POLLUTION IN THE MEDITERRANEAN						
A 3	Assistance Monitoring	L. Jettic/S. Civili	-	Jan. 92	Nov. 93	Ongoing. Assistance to countries is discussed when monitoring programme are finalized.
A 3	Plankton Bloom	S. Civili	-	Jan. 92	Jan. 93	Work of consultants on eutrophication assessment ongoing and being followed up.
A 3	Maintenance	T. Barisic	-	Jan. 92	Dec. 93	Ongoing.
A 3	Consultants	L. Jettic	-	Jan. 92	Dec. 93	Ongoing
A 3	On-Job Training	L. Jettic/S. Civili	-	Jan. 92	Dec. 93	Requests are dealt with ad hoc as part of monitoring agreements.
A 3	Fellowships	L. Jettic/S. Civili	-	Jan. 92	Dec. 93	Requests are dealt with ad hoc

Tasks from CP Meeting Report, Cairo, 8-11 October 1991						
Para	Subject	Respons for initiating implement	Initial presentation at	Initial date	Final date	Status
A 3	Data Quality Assurance	L. Jeltic/L. Mee	-	Jan. 92	Dec. 93	Ongoing
A 3	Purchase of Standards	L. Mee	-	Jan. 92	Dec. 93	Ongoing.
A 3	MED POL Meeting	L. Jeltic/S. Civili	-	Jan. 92	Apr. 92	Meeting to be held 6-9 May 1992 Preparation discussed at IAAC. Letter to CP sent 9 Jan. 92.
A 3	Intercalibration	L. Mee	-	Jan. 92	Dec. 93	Ongoing.
A 3	Data Processing Meeting	A. Aksel/L. Jeltic	-	May 92	Nov. 92	LJ To be decided AA Background material being prepared
A 3	Microbial Meeting	L. Saliba	-	-	-	Preparations to begin in Feb./March
A 3	Monitoring Meeting	L. Jeltic	-	May 92	Nov. 92	To be decided.
A 3	Biological Effects	G. Gabrielides	-	-	-	Work initiated for its organization in Nice Sept. 1992.
A 3	Chemical Contaminants	G. Gabrielides	-	-	-	Budgeted for 1993.
A 3	Airborne Pollution	A. Soudine	-	-	-	Meeting in 1993.
A 3	Pathogenic Micro-Organisms	L. Saliba	-	-	-	Preparations will begin in Feb./March 93.
A 3	Research	L. Jeltic w/IAAC	JC Meeting	Jan. 92	Dec. 93	Ongoing.
A 3	ICSEM	S. Civili/L. Jeltic	-	Mar. 92	Oct. 92	UNEP/IOC/ICSEM Workshop being organized with ICSEM Secretariat.
A 4	INFORMATION	S. Busuttill	-	-	-	Done.
A 4	MAP Tech. Reports	L. Jeltic	-	Jan. 92	Dec. 93	59 and 61 being reproduced; 60 ready for reproduction; 62 and 63 being prepared.
A 4	MEDWAVES	S. Busuttill	-	Jan. 92	Dec. 93	Issue 24 is in printing house (double issue).
A 4	MED Week	I. Dharat	-	Mar. 92	Jul. 93	Contacts to start Feb. 92.
A 4	Librarian	L. Jeltic	-	Jan. 92	Dec. 93	Contract until May 1992 with OCA/PAC funds.
A 4	Brochures	L. Jeltic	-	Nov. 91	Dec. 93	Ongoing.
A 4	Printing and dissemination	S. Busuttill	-	Jan. 92	Dec. 93	Done
A 5	IMPLEMENTATION OF THE LBS PROTOCOL AND DUMPING PROTOCOL					
B 5	Cyanides	L. Saliba	JC Meeting	Feb. 93	Apr. 93	Budgeted for 1993.

Tasks from CP Meeting Report, Cairo, 8-11 October 1991						
Para	Subject	Responsors for initiating implement	Initial presentation at	Initial date	Final date	Status
B 5	Fungicides	G. Gabrielides	JC Meeting	Feb. 93	Apr. 93	Budgeted for 1993
B 5	Titanium	G. Gabrielides	JC Meeting	Feb. 93	Apr. 93	To be implemented if unused funds are made available.
B 5	Assistance LBS	L. Jettic	-	Jan. 92	Dec. 93	Ongoing
B 5	LBS Documents	L. Jettic	-	Jan. 92	Dec. 93	Ongoing
B 5	Airborne Poll	A Soudine	JC Meeting	Feb. 93	Apr. 93	To be organized by WMO.
B 5	Assessment Ti	G Gabrielides	JC Meeting	Feb. 92	Apr. 93	To be implemented if unused funds are made available
B 5	Herbicides	G Gabrielides	JC Meeting	Feb. 92	Apr. 93	To be undertaken in 1993.
B 5	Non-Biodegradable	L. Saliba	JC Meeting	Feb. 93	Apr. 93	Budgeted for 1993
B 5	Assessment Cyanides	L. Saliba	JC Meeting	Feb. 93	Apr. 93	Budgeted for 1993
B 5	Microbial	L Saliba	JC Meeting	Feb. 93	Apr. 93	Budgeted for 1993
B 5	Research	L Jettic w/IAAC	JC Meeting	Jan. 92	Dec. 93	Ongoing
B 5	Chemical Traces	L Mee	-	-	-	Meeting in 1993.
B 5	Toxic Waste	L. Saliba	-	-	-	Budgeted for 1993.
B 5	Airborne Poll	A Soudine	-	-	-	To be organized by WMO
C 6 (a) PROTOCOL ON EMERGENCIES						
C 6 (a)	REMPEC	J.C. Sainlos	-	Jan. 92	Dec. 93	To be discussed with Sainlos during RAC's Mtg
C 6 (a)	Meeting of NFP	J.C. Sainlos/ I Dharat	-	Jan. 92	Mar. 92	To be discussed with Sainlos during RAC's Mtg ID:Will represent MAP.
C 6 (b) PORT RECEPTION FACILITIES						
C.6 (b)	Port Reception Facilities	J.C. Sainlos/ I Dharat	-	Jan. 92	Dec. 93	Letters with action plan were sent to CP 31 Jan. 92
D 7 (a) SPECIALLY PROTECTED AREAS						
D.7 (a)	SPA/RAC	M. Saied	-	Jan. 92	Dec. 93	Discussed with Saied during RAC's Mtg
D 7 (a)	Meeting of NFP	M. Saied/ I. Dharat	-	Jan. 92	Mar. 92	Meeting in Sept./Oct. 92. Preparation for the Mtg to be held in Athens.
D 7 (a)	Meeting on Environmental legislation	M. Saied/ I. Dharat	-	Jan. 93	Apr. 93	Preparation to start early 1993
D 7 (b) PRESERVATION OF HISTORIC SITES						

Tasks from CP Meeting Report, Cairo, 8-11 October 1991						
Para	Subject	Respons for initiating implement	Initial presentation at	Initial date	Final date	Status
D 7 (b)	Historic Sites	D. Drocourt/ I. Dharat	-	Jan. 92	Dec. 93	Convene a Mtg. in 1993.
E 8 (a) PROSPECTIVE ANALYSIS OF THE RELATIONSHIP BETWEEN ENVIRONMENT AND DEVELOPMENT						
E 8 (a)	BP/RAC	B. Glass	-	Jan. 92	Dec. 93	Discussed with Glass during RAC's Mtg
E 8 (a)	Meeting of NFP	B. Glass/ I. Dharat	-	Jan. 92	Mar. 92	Meeting during Sept /Oct. 1992 ID will represent MEDU.
E 8 (b) COASTAL PLANNING AND MANAGEMENT						
E 8 (b)	PAP/RAC	A. Pavasovic	-	Jan. 92	Dec. 93	To be discussed with Pavasovic during RAC's Mtg
E 8 (b)	Meeting of NFP	A. Pavasovic/ I. Dharat	-	Jan. 92	Mar. 92	Meeting in June 1992. ID will represent MEDU.
E 8 (c) COASTAL AREAS MANAGEMENT PROGRAMME (CAMP)						
E 8 (c)	CAMP	S. Busuttil	-	Jan. 92	Dec. 93	To be reviewed with Pavasovic on Jan 13
E 8 (c)	Climate Changes	L. Jelic	-	Jan. 92	Dec. 93	Programme of work for 1992 submitted to Mr Busuttil on 10 Jan 1992
F 9 LEGAL COMPONENT						
F 9	Hazardous Wastes	S. Busuttil/ I. Dharat	Bureau	Jan. 92	Dec. 93	Inform Bureau Mtg in second hall 1992.
F 9	Compilation of Legislation	I. Dharat	-	Jan. 92	Dec. 93	Offers to Turkey and Tunisia.
F 9	Liability and Compensation	S. Busuttil/ I. Dharat	Bureau	Jan. 92	Dec. 93	Consultant to prepare appropriate procedure (LJO).
F 9	Offshore	I. Dharat	Bureau	Jan. 92	Feb. 92	Proposal to BUR/40.
G	PROGRAMME SUPPORT COSTS	C. Marx	-	Jan. 92	Dec. 93	In case of continued shortage of MTF funds, co-ordinator will have to ask for authorization from Brough to secure part of PSC funds to be allocated for activities on an exceptional basis.
Annex IV - Part III (A and B)	Sources of Financing	S. Busuttil/ C. Marx	-	Jan. 92	Dec. 93	Done.
Annex IV - Part III (D)	Counterpart Contributions	S. Busuttil	-	Jan. 92	Dec. 93	Done.
Annex V	Contributions MTF	S. Busuttil	Bureau	Nov. 91	Dec. 93	LJ:Letter sent 1 Nov. 91.

ANNEX VIII
SAMPLE OF COUNTRY BENEFITS

1991 1992
(in thousands of US \$)

- 1 DECISION-MAKING MEETINGS
 - 1.1 Bureau meetings
 - 1.2 Joint S/T and S-E meetingTotal 1.

- 2 PROGRAMME CO-ORDINATION
 - 2.1 Consultants
 - 2.2 Training at MEDU
 - 2.3 Support to training coursesTotal 2.

- 3. MONITORING
 - Monitoring
 - 3.1 National programme
 - 3.2 Plankton bloom
 - 3.3 Maintenance
 - 3.4 Consultants

 - Training and fellowships
 - 3.5 On-job training
 - 3.6 Participation at meetings

 - Data quality assurance
 - 3.7 Data quality assurance
 - 3.8 Standards/reference materials

 - Meetings and training courses
 - 3.9 National Co-ordinators
 - 3.10 Intercalibration programme
 - 3.11 Data processing

1991 1992
(in thousands of US \$)

- 3.12 Microbiological training
- 3.13 Monitoring evaluation
- 3.14 Biological effects
- 3.15 Chem. contaminants (organisms) training
- 3.16 Airborne monitoring training
- 3.17 Pathogenic micro-organisms
- 3.18 Chem. contaminants (sediments) training

Research

- 3.19 Research projects

Total 3.

GRAND TOTAL
