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MEDITERRANEAN ACTION PLAN

Third meeting of MED Unit and Regional Activity Centres (RACs) on MAP programme

Athens, 14-15 January 1991

REPORT OF THE THIRD MEETING OF MED UNIT AND REGIONAL ACTIVITY CENTRES (RACS) ON MAP PROGRAMME

> UNEP Athens, 1991

Introduction

- 1. The third Meeting of MED Unit and the Regional Activity Centres (RAC's) on MAP programme was convened in Athens on 14 and 15 January 1991. The Directors of the Regional Activity Centres for the Blue Plan (BP/RAC), the Priority Actions Programme (PAP/RAC), the Specially Protected Areas (SPA/RAC), the Regional Marine Pollution emergency Response Centre for the Mediterranean sea (REMPEC) and the Atelier du Patrimoine de la ville de Marseille (100 historic sites) attended the meeting.
- Mr. A. Manos acted as chairman and Mr. I. Dharat as Secretary of the meeting.
- The list of participants is attached as Annex I to this report.

Agenda Item 1 - Opening of the meeting

3. The Co-ordinator of MAP, Mr. A. Manos welcomed the participants to the annual meeting which meets during special circumstances, due to the serious situation in the Gulf that would affect the Mediterranean. He also informed the meeting of his imminent departure. From the first of April a new arrangement for running the MED Unit will be agreed upon with the Executive Director of UNEP. The Bureau will be officially informed about the vacancy and a circular will be distributed to all Contracting Parties. For this, he suggested that during this meeting and in order to facilitate the work for the new Co-ordinator, the meeting should be as clear as possible in finalizing the future work. Good preparation is needed for the two forthcoming meetings, namely, the Bureau and the Joint Committees Meeting. Guidance will be required from the Bureau concerning the programme budget for the 1992/1993 biennium.

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

4. The Meeting adopted its provisional agenda and the proposed organization of work contained in document: UNEP(OCA)/MED WG.20/1, with minor amendments.

Agenda item 3 - General review of the status of MAP components for 1990-1991:

3.1 Co-ordinating Unit

5. The Co-ordinator of MAP, briefed the participants on the activities of MAP during the 1990/1991 biennium. He pointed out that we are facing financial problems related to the inflationary trends which affect the real funds allocated to the Centres. As for the substantial approach, he suggested that we should identify those activities that were completed and need only a follow-up. During the next Contracting Parties' meeting, financial decisions should be based on the rate of exchange at that time, using October 1989 as a starting point. He informed the meeting that 1.5 million dollars is still unpaid from 1990. (See Status of Contributions in Annex II to this report).

- 6. Mr. Manos further informed the meeting that he intends to pay a farewell visits to the Centres to reaffirm UNEP's confidence and support.
- 7. The Co-ordinator briefed the meeting on the status of ratifications of the convention and its related protocols. (See <u>Annex III</u> to this report), and on the outcome of the recent meeting of the Working Group on Offshore protocol (Athens, 8-11 January, 1991).
- 8. Mr. I. Dharat briefed the meeting on the procedure for finalizing the half-yearly progress reports. He urged the participants on the need for sending the reports on time, with three copies of the outputs produced during the period under consideration and in making cross-reference to the outputs in the main report. He informed the meeting that the Calendar of Meetings organized within the framework of MAP during 1990/1991 was distributed for any corrections or additions. (See Annex IV to this report).
- 9. Mr. L. Jeftic outlined the main activities related to the MED POL programme. He stated that in 1990 the MED POL component of MAP continued to be developed and implemented along the lines approved by the Contracting Parties:
- in addition to the standard implementation of the monitoring component, National monitoring programme of Albania was prepared and signed and its implementation was initiated;
- pilot monitoring exercises on organotin compounds, organophosphorus compounds (pesticides) and persistent synthetic materials were completed, exercise on carcinogenic substances is being completed and exercises on organophosphorus compounds (herbicides) and detergents were being launched;
- research programme was restructured from 12 topics into 5 activities continuing to focus on research support to monitoring and LBS Protocol implementation;
- training (individual and group), fellowships for participation at meetings, maintenance of scientific instruments, development of reference methods, intercalibration, supply of standards, purchase of instruments, chemicals and supply, development of data processing capabilities and comprehensive data quality assurance programmes for some developing countries continued to be among the major activities in the frame of the MED POL;
- preparation of assessments of pollution documents with proposed common measures for LBS substances continued to be one of the most important tasks of the MED POL;
- many of the results collected through the MED POL were published in MAP's Technical Reports Series;
- work on the implementation of MED POL related activities in existing CAMP projects continued;

- work on implications of climatic changes in the Mediterranean was completed for six case studies (deltas of rivers Nile, Po, Ebro and Rhone, Thermaikos Gulf and Ichkeul/Bizerte Lakes) and six new case studies were proposed (Rhodes Island, Izmir Bay, Kastela Bay, Syrian Coast, Malta Island, Cres-Losinj Islands);
- co-operation with MED POL participating UN Agencies (FAO, WHO, WMO UNESCO/IOC, IAFA) has been exemplary;
- most of the information on the progress in the implementation of MED POL component was presented in the Report of the XXIV Inter-Agency Meeting (UNEP(OCA)/MED WG.24/1).

3.2 <u>Regional Marine Pollution Emergency Response Centre for the Mediterranean Sea (REMPEC)</u>

- 10. The Director of REMPEC, Mr. J.C. Sainlos, briefly reviewed the status of the activities carried out by the Centre during 1990 and introduced future activities for 1991. Underlining the major issues, Mr. Sainlos focussed on the following topics:
- a) <u>Personnel</u> The change of personnel and the fact that the post of the Chemical Expert has been filled end of July created delay in the implementation of the planned activities.
- b) <u>Communication</u> Starting from the first of January 1991, the Centre could be contacted by phone 24h/day through an operational phone number (portable telephone operated by the officer-in-duty).
 - Following the decision of the Bureau to up-grade the communication capabilities of the Centre, a consultant visited the Centre and proposed solutions to improve the existing situation. At this stage, the choice has to be made between purchasing an IMMARSAT (Satellite communications system) Standard C system (telex and electronic mail) or an IMMARSAT Standard A system (telephone, telex, telefax, data). The Standard A system is more expensive than the Standard C system. IMO is strongly in favor of the Standard A system. This question is still under consideration. A final proposal will be made to MEDU very soon.
- c) Follow up of the seminar on liability and compensation the seminar approved proposed recommendation and principle and guidelines, which will be submitted to the Contracting Parties for adoption. Principle and guidelines will be finalized during a meeting of a small drafting group which will be held in March in Malta.

Regarding sending by the Centre of an expert on request of a Contracting Party in case of emergency, the Seminar drew the attention to the need to put at the disposal of the Centre, necessary financial resources to this end. The Director suggested the creation of a new budget line on emergency situations, either on the MEDU budget with a special arrangement with REMPEC or on the REMPEC budget.

d) <u>Port reception facilities</u> - the Director announced that arrangement has been made for training on port reception facilities in 1991.

During the brief discussion on the proposal of creating of a new budget line for emergency cases, the Co-ordinator stated that the proposal should be incorporated in the programme budget for 1992/1993 and proposed that the new budget line should be on the REMPEC budget.

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

11. The President of BP/RAC, Mr. M. Batisse and the Director of the BP/RAC, Mr. B. Glass, informed the meeting that the 1990 programme was carried out as a transition from the previous programmes based on the Mediterranean scenarios and the publication of the main report to those future programmes that must be defined more clearly under the responsibility of the new director and the contribution of a working group which came out of the Socio-economic committee.

Thus the 1990 activities were planned along the lines decided upon by the Contracting parties in October 1989 while avoiding the rigidity either the content of future programmes or of the structure that is responsible for them. Activities were thus centered around the following four poles:

- Developing the work and the experience gained from the Mediterranean scenarios in order to:
 - continue the publications (Arabic version of the Main Report in progress, Serbo-Croat version of the Summary, 3 specialized volumes published, 3 in progress);
 - disseminate information through technical files and lectures abroad (Tunisia, Italy, Spain) and in France (Marseille, Montpellier, Lyon, Paris);
 - develop national (Libya, Turkey) and local (Iskenderun, Kastela Bay, Rhodes) scenarios through expert contribution;
 - contribute to the work of other prospective initiatives with international scope undertaken by the EEC, OCA/PAC through the Blue Plan contribution.
- Training through courses organized for:
 - Yugoslav experts (Feb. 1990)
 - Turkish experts (June 1990)
 - French speaking experts from the Maghreb countries (December 1990)

- Reinforcing the network of partners interested in Blue Plan activities:
 - At the national level through institutions (putting together the data base with Genoa Recerche and the University of Genoa, establishing a prospective unit at Barcelona, developing a Mediterranean Atlas with the University of Montpellier) and through experts, such as Benblidia (Algeria), Safir (Algeria), Sestini (Italy), Glass (Israel);
 - At the international level with the World Bank and the EIB (coastal ecosystem by METAP), with OECD (establishing environmental indicators), with the Centre International des Hautes Etudes Agronomiques Méditerranéennes, etc.;
 - At the MAP level with the other Centres, especially PAP and the Focal Points.
- Improving the data base through:
 - Updating and selection of data for the whole Basin;
 - Making the data base more coastally oriented through the development of computer cartoghraphy;
 - Establishing environmental indicators on the basis of more appropriate data;
 - Making available on request diskettes from the data base.

In the light of the 1990 programme certain problems and difficulties became apparent which might mar the effectiveness of the Centre or its image, i.e.

- The rather difficult adaptation of the prospective tool to a smaller geographical area which means longer time frames than anticipated;
- Some "desactivation" of the network of experts and focal points for lack of sufficient mobilization and information by the Blue Plan;
- The limited staff and means for the running of the Centre which curtail the availability of the permanent staff of the Blue Plan;
- The fact that certain partners are not convinced of the usefulness of prospective activities, given the recent geopolitical upheavals.

Thus, 1991 must be the year in which Blue Plan activities will be clarified in view of the preparation of the 1992-1993 biennium. A brainstorming session of about 15 experts and focal points produced certain thoughts on the main outlines of this programme which will be based on:

Methodological innovation;

- The prospective "observatoire" of the Mediterranean environment;
- Training through active educational methods used in several countries;
- Putting together a practical guide on systems approaches and prospectives adapted to the Mediterranean coastline;
- Improving communications to present the results and the tools of prospective to Mediterranean decision-makers.

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

- 12. The Director of PAP/RAC, Mr. A. Pavasovic referred to the implementation of PAP which besides a strong involvement in the preparation and implementation of CAMPs was focussed on:
 - a) identification, evaluation and development of planning and management tools,
 - b) implementation of co-operation projects organized jointly with national programme centres,
 - c) implementation of individual Priority Actions and
 - d) strengthening of PAP network and co-operation with other MAP and UNEP programmes, UN agencies and other international organizations.

During the period under consideration, the following activities were undertaken:

- a) Development of a practical ETA procedure and ETA case studies in 3 countries, presentation of the procedure at a meeting organized by the Executive Director of UNEP, finishing and dissemination of these documents as UNEP Regional Seas Reports, development of methodologies on carrying capacity assessment for tourist activities, on hazard assessment and risk management and on application of multicriterional analysis for optimum siting of development projects;
- b) Start of the co-operative project on mapping and monitoring of soil erosion phenomena (hosted by Spain), implementation of SEISMED (hosted by Italy and implemented as UNDP project), organization of training courses on renewable energy (CIEMAT Spain), management and maintenance of urban waste treatment plants (CEFIGRE France), planning and design of urban waste treatment plants for big Mediterranean cites (Marseille, France), implementation of water resources management project for the island of Malta (ERGM, France and Maltese authorities). Initial contacts were established with representatives of Albania;
- c) Preparation of a number of methodological and training documents on reuse of waste water, on solid and liquid waste management on the process of restoration and rehabilitation of historic settlements, on inventory of sites for aquaculture activities, on methodology of integrated planning and on application of pc-ARC/INFO; workshops on reuse of waste waters, on restoration of historic settlements;

d) Co-operation was intensified with various UNEP offices and with a number of UN agencies and organizations. This co-operation resulted not only in securing best application of expenses and updated international knowledge but also in an important contribution in cash and in kind to PAP.

During 1990 the host country Federal Law on PAP/RAC was adopted and the Centre was given the status of an independent national organization implementing the PAP.

The PAP/RAC Director stressed various problems encountered in 1990. The most difficult ones were related to drop of exchange rate of US dollars and high increase of all costs in the host country. This resulted in a sharp increase of all programme costs in the host country and in a sensible decrease of real value of staff salaries. He also pointed out the problems related to the procedure of revising the project document, and expressed the need for avoiding difficulties which had been encountered in the co-ordination between MEDU and PAP/RAC regarding this procedure.

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

13. The Director of the SPA/RAC, Mr. Hadj Ali informed the meeting that in conformity with the decision of the Contracting Parties, the Co-ordinating Unit transmitted to Tunisia (National Agency of Environmental Protection) a draft agreement which was examined and amended by the competent Tunisian authorities. The definitive text of this draft is at the present time being given the final touches and will be signed very shortly.

Since there was no Headquarters agreement, the SPA/RAC Centre could not use its budget for 1990. Its personnel, because of the lack of funds, was reduced to a driver and a typist - telephone operator in addition to the Director.

Activities in 1990

Despite the financial and administrative difficulties, some activities could be carried out, especially participation in meetings at the national level of Tunisia (5 meetings, one of which on the Ichkeul reserve), contacts with the Co-ordinating Unit, preparation of the terms of reference for the Workshop that the Centre was planning to organize on marine plants, development of a strategy for the reorganization of the Centre, etc.

<u>Personnel</u>: The personnel of the Centre was reduced to the strict minimum. The bilingual secretary was discharged in April 1990. The international staff (an expert and a documentalist) were totally absent. The local staff was paid with the unexpended 1989 balance.

<u>Programme and budget for 1991</u>: The budget programme for the year 1990 could not be implemented for lack of staff and budget. The main activities will be carried out in 1991.

For the 1990-1991 biennium, and provided that the necessary means will in time be placed at the disposal of the Centre, the following scheduled activities will be carried in 1991:

- Assistance to countries for the identification of at least 50 new specially protected areas. Up to now 55 sites have been identified by Mediterranean experts.
- Assistance to countries to formulate and implement the Action Plans for the protection of the monk seal and the marine turtle.
- Support to countries to identify and protect new species threatened with extinction, for instance marine plants and especially <u>Posidonia</u> <u>oceanica</u>.
- Support to and development of national activities in the areas of selection and management of SPAs.

There will also be visits and studies of the Libyan and Algerian coasts, workshops (marine vegetation, SPA selection), a case study (on Area of cultural, archaeological and aesthetic interest) and training courses (marine turtles).

3.6 <u>Atelier du patrimoine de la ville de Marseille (100 historic sites)</u>

14. The Director of Marseille Centre, Atelier du Patrimoine, Mr. D. Drocourt informed the meeting that in the year 1990, the activities of the Marseille Centre responsible for the implementation of the "100 historic sites" focused on the promotion of the co-operation regarding the historic sites and a work programme on the development of the co-operation programme in three areas: stone degradation, the protection of underwater archaeological sites and assistance and training courses concerning the protection of historic sites.

During 1991, activities will be carried out on the same basis as before, in conformity with the objectives defined at the Contracting Parties meeting (3-6 October 1989).

Co-operation with UNESCO has been constant, especially through the Mediterranean sites which are already on the list of World Heritage or proposed for inclusion.

The International Council on Monuments and Sites (ICOMOS) has been informed on the progress achieved.

Missions carried out to the sites made it possible to evaluate each time the specific reports concerning the co-operation programme in the area of stone degradation and the protection of underwater archaeological sites, including shipwrecks.

The main points examined during the visits carried out by an archaeologist and an architect are the following:

- The need for material for sketching and measuring;
- The absence of a topographical plan for the sites on an adequate scale;
- The existing urban plans only partially take account of the historic sites;
- The existence of a large number of studies which are often adopted but not ratified and thus not applied.

The above points could be developed within the framework of the biennial programme 1992-1993.

Operation has been ensured since June 1990 jointly by the Atelier du Patrimoine de Marseille (APM) and the Association méditerranéenne des patrimoines historiques internationaux (AMPHM); the statute of the latter is similar to that of the Blue Plan (BP/RAC).

Agenda Item 4 - Suggestions for MAP programme to Albania

15. The Meeting took note of the action taken to start a MED POL programme in Albania as well as of contacts planned by PAP/RAC.

Agenda Item 5 - MAP Coastal Areas Management Programme (CAMP)

16. There was an extensive exchange of views on the importance of CAMPs and on the MAP approach to them. It was agreed that, now that all four countries concerned had signed the project descriptions, rigorous action was needed by the MAP secretariat. This may require additional staffing and/or a reorganization within the Co-ordinating Unit. The matter should be raised with the Bureau.

Agenda Item 6 - Preparation for the Joint Meeting of the Scientific and Technical Committee and the Socio-Economic Committee

a. Agenda, list of documents and organization of work

17. The meeting proposed to the Bureau that the duration of the Joint Meeting should be five days instead of six days as adopted by the Joint Meeting of the Scientific and Technical Committee and the Socio-Economic Committee (Athens, 25 May - 1 June 1990). The draft Agenda of the Joint Meeting (Athens, 6-10 May 1991) was reviewed by the participants (See Annex V to this report). It was agreed that the two committees will meet jointly on the first day (6 May) and half of the second day (7 May), separately on half of 7 May and the whole of 8 and 9 May to discuss respective agenda items and then jointly on 10 May. (See time table in Annex V to this report).

b. Contribution to the progress report of the Joint Meeting

18. The meeting agreed on the allotment of space for each Centre in the unified progress report. Draft texts covering the period from June 1990 till February 1991 should be sent to MEDU by the end of February 1991 using the same style and length of the last year progress report.

- c. 1992-1993 proposed programme and budget presentation by objectives
- 19. Based on the indications that will be given by the Bureau, it was decided that the Regional Centres will prepare their detailed proposals for the programme budget 1992-1993 to be submitted to the Secretariat. The deadline is end of March 1991.
- 20. In regard to the question of salaries of RAC's personnel, it was agreed to deal with the situation on a case-by-case basis. The PAP Director was asked to send urgent proposals to be dealt with in Rev.4 of the project, or even in advance of it.

Agenda item 7 - Other business

21. No other matters were raised during the meeting.

Agenda item 8 - Adoption of the report of the meeting

22. The meeting adopted its report on 15 January 1991.

Agenda item 9 - Closure of the meeting

23. The chairman declared the meeting closed on Tuesday, 15 January 1991.

UNEP(OCA)/MED WG.20/2 ANNEX I page 1

ANNEX I

<u>List of Participants</u> <u>Liste des Participants</u>

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)
CENTRE REGIONAL MEDITERRANEEN
POUR L'INTERVENTION D'URGENCE
CONTRE LA POLLUTION MARINE
ACCIDENTELLE

Mr. J.C. Sainlos Director, REMPEC Manoel Island Malta

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Tlx No.: 1464 MW

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REGIONAL ACTIVITY CENTRE FOR THE BLUE PLAN CENTRE D'ACTIVITES REGIONALES DU PLAN BLEU Mr. M. Batisse President, BP/RAC Place Sophie Iaffitte Sophia Antipolis 06560 Valbonne France

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Mr. B. Glass Director, BP/RAC Place Sophie Iaffitte Sophia Antipolis 06560 Valbonne France

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PROTEGEES

Mr. Mohamed Hadj Ali Salem Director, SPA/RAC c/o Institut national scientifique et technique d'océanographie et de pêche 2025 Salammbo

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Tunisie

ATELIER DU PATRIMOINE

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UNEP(OCA)/MED WG.20/2 ANNEX I page 3

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CO-ORDINATING UNIT FOR THE MEDITERRANEAN ACTION PLAN UNITE DE COORDINATION DU PLAN D'ACTION POUR LA MEDITERRANEE

Mr. A. Manos Co-ordinator

Mr. L. Jeftic Senior Marine Scientist

Mr. I. Dharat Programme Officer

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UNEP(OCA)/MED WG.20/2 ANNEX II

Pollution 199<u>0</u> Regional Trust Fund Regional Trust Fund for the Prote ion of the Mediterranean Sea Again Status of Contributions as at 31 December 1

(in United States Dollars)

						n.	MINEY IT	
Unpaid Pledges for 1991	2,459.00 36,872.00	4,917.00 17,208.00 1,330,140.00 98,322.00	51,621.00 1,053,612.00 2,459.00	68,826.00 2,459.00 2,469.00	9,843.00 525,057.00 9,833.00 7,376.00 78,662.00 113,075.00	87,507.00		8
Unpaid pledges for 1990 and prior years	50,963.02	16,389.00	979,081.00	174,559.80	13,127.31 7,116.65 229,452.40	1,497,384.47		1,497,384.47
Collections in 1990 for 1990 & future years	1 0 000 000	3,238.82 1,266,800.00 93,640.00	24,359.00	2,342.00	500,054.00	83,340.00	586,708.00	2,621,351.82
Collections during 1990 for prior years	16,495.64	22,920.66 588,658.97	1,644,860	2,949.90	9,820.00	2,377,697.66		2,377,697.66
Pledges for 1991	2,459 36,872 4 917	4,91/ 17,208 1,330,140 98,322 61,621	1,053,612 2,459	68,826 2,459 2,459	525,057 9,833 7,376 78,662 113,075	87,507 1/3,502,697		3,502,697
Pledges for 1990	35,116	1,266,800 93,640	1,003,440	65,549 2,342 2,342 9,365	500,054 9,365 7,025 74,916 107,690	83,340	586,708	3,920,269
Adjustments for prior years		1 1 1 1 1	(1.52)	: []]	36, 127. 45	36,125.93		36,125.93
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COUNTRIFS	lbania Igeria Uprus	yyt yypt rance reece srael	taly abanon ibyan Arab	Amahiriya Alta Suaco Srocco	Jain yrian Arab Republic unisia urkey ugoslavia	Community pledge	C Voluntary	Total

In addition, the EEC intends to contribute a voluntary contribution of US \$582,541 for 1991. Fotal collections during 1990 as at 31 December 1990 US \$4,999,049.48.

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23 Marrch 1956

Entry into force:

Adopted (Geneva): 3 April 1992

ANNEX III

STATUS OF SIGNATURES AND RATIFICATIONS OF THE CONVENTION FOR THE PROTECTION OF THE MEDITERRANEAN SEA AGAINST POLLUTION AND ITS RELATED PROTOCOUS

Status as at 31 December 1990

Specially Protected Areas(5)	Ratification	30	<u>.</u>	, Ş	8 Jul 83	R	چ. و	ਬ	3	1		S S		Š	2	ļ	Ϋ́av	,§	ਰ	30 Jun 84/AP
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Land-Based Sources(4) Sp	Ratification	1	May.	Ę	18 May 83/AC	3	San	ļ	4 Jul 85		Ę	Ãar	12 Jan 83	Fe	Ä	1	g	9	16 Apr 90	ct.
Land-Based	Signature	1	\ \$	17 May 80					Λaγ	17 May 80	Ş.	May	Žą.	Ā Š	Ãay		17 May 80		1	17 May 80
3)	Ratification	S	Mar	Š		Mar	윱	Mar	कि	ğ	Ŕ	8	Ŕ	<u>ج</u>	8	8		Å	S.	12 Aug 81/AP
Energency(3)	Signature		ł	윤	16 Feb 76	g	<u> </u>	9	Ð	g	평	9	Ð	윤	윤		May	<u>원</u>	15 Sep 76	Ŕ
(Ratification		Mar	Ì	24 Aug 78/AP	Mar	Jan	Mar	3 Feb 79	3	g	8	Ŕ	Jan L	8	28	30 Jul 77	ğ	Jan.	16 Mar 78/AP
Duping(2)	Signature	7.00	ì	චි	16 Feb 76	g	g	චි	මි	ම	S S	මු	ख	<u>ज</u>	g			नु		B
Convention(1)	Ratification	29 Jun 90/AC	S.	₹	∑	Mar	S E	3 Mar 78	51年79	₹	لقا	8	Ŕ	, E	8	<u>8</u>	30 Jul 77	ğ	Æ	
Conven	Signature		1	윤	16 Feb 76	9	भि	චි	9	මු	Ser.	9	චි	චු	कि			कु		À
		Albania	Algeria	Cyprus	Egypt	France	Greece	Israel	Italy	Lebanon	Libya	Maita	Pionaco	Morocco	Spain	Syria	Tunisia	Turkey	Yugoslavia	田

Entry into force: 12 February 1978 Adopted (Barcelona): 16 February 1976 The Protocol for the prevention of pollution of the Mediterranean Sea by dumping from ships and aircraft Convention for the protection of the Mediterranean sea against pollution - 2

Adopted (Barcelona):

16 February 1976 12 February 1978 Entry into force:

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The Protocol concerning co-operation in combating pollution of the Mediterranean Sea by oil and other harmful substances in cases of energency Adopted (Barcelona): 16 February 1976
Entry into fonce: 12 February 1978 The Protocol for the protection of the Mediterranean Sea against pollution from land-based sources 4

17 May 1990

Adopted (Athens):

The Protocol concerning Mediterranean Specially Protected Areas 17 June 1983 Entry into force: ہا

Reservation - R 8 ŧ Approval A Accession

ANNEX IV

CALENDAR OF MEETINGS ORGANIZED IN THE FRAMEWORK OF THE MEDITERRANEAN ACTION PLAN

(as of 31 December 1990)

Note: This is a periodically updated unofficial list of meetings. Reports of the meetings are for routine general distribution (unless specified otherwise) to Government focal points and international organizations, as appropriate. Corrections and additions to this list should be communicated to Ms Haris PISSALA.

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440

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- A. Aksel
- J. A. de Larderel
- M. Batisse
- T. Baudon
- A. brough
- N. Brown
- F. Burnenne-Guilmin
- M. Chege
- F. Civili
- A. Dahl
- I. Dharat
- D. Drocourt
- D. Elder
- D. Edward
- 5. Evteev
- G. Gabrielides
- B. Giass
- . da Graca de Amorin
- M. Grenon
- A. Jeudy de Grissac
- L. Guerraro
- M. Hady Alı
- J. Huismans
- L. Jeftic
- N. Kadoah
- D. kaniaru
- 6. Kullenberg
- C. Lopez-Polo

- A. Manos
- C. Marx
- L. Mee
- J. O'Dell
- S. Osman
- A. Pavasovic
- M. Roberts
- L. Saliba
- J.C. Sainlos
- A. Soudine
- J. Tanaka
- M. Upperbrink
- P. Whitford
- N. Zevelakıs

UNEP(OCA)/MED WG.20/2 Annex IV page 2

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10 1	Meeting •	Date, place	Organizer & co-sponsor (co-sponsor in brackets).	Responsible officer. Travel marked with *	Report Status
	1990				•
Hilly Willy Willy De	XXIII Meeting of the Inter-Agency Advisory Committee (IAAC) for MED POL	8-11 Jan. Athens	UNEP-MEDU	L. Jeftic F.S. Civili	UNEP(OCA)/MED WG.11/12
	Consultation Meeting on data quality and util:zation	12-13 Jan. Athens	UNEP-MEDU/ FAO	L. Jeftic G. Gabrielides	UNEP(OCA)/MED WG 14/1
ati ati	Meeting of Directors of Regional Centres	17–19 Jan. Athens	UNEP-MEDU	A.Manos I. Dharat	UNEP(OCA)/MED WG.13/2
	Expert Meeting for the preparation of workshop on historic settlements	5–6 Feb. Split	PAP/RAC UNESCO (UNEP-MEDU)	A. Pavasovic	Issued by PAP/RAC
.411	Training course on Marine Pollution Prevention. Control and Response	10-19 Feb. Alexandria	REMPEC (UNEP-MEDU)	D. Domovic*	Issued by Malta Centre
i Let	Meeting of the Bureau of the Contracting Parties (BUR 36)	19-20 Feb. Cairo	UNEP-MEDU	A. Manos≭ I.Dharat*	UNEP/BUR/J6/4

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Meeting	Date, place	Organizer % co-sponsor (co-sponsor in brackets).	Responsible officer. Travel marked with *	Report Status
Consultation meeting for the preparation of the X ICSEM/JOC/UNEP Workshop	27-28 Feb. Athens	UNEP-MEDU	L. Jeftic F.S. Civili	note for file
on pollution of the Mediterrranean Expert Meeting on Methodology and Programme for Hazard Assessment and	5-6 Mar. Split	PAP/RAC (UNEP-MEDU)	A. Pavasovic	Issued by PAP/RAC
Risk Management for Kastella Bay pilot project Consultation Meeting on measures related to	7-8 Mar. Athens	FAO UNEP-MEDU	G. Gabrielides L. Jetfic	FIR/MEDPOL/ ROP/1
organophosphorus compounds Training course of Maltese experts on water resources	5-17 Mar. Valetta	PAP/RAC Maltese	J. Marqeta%	PAP-3/MT/ .90/TC.1
management International Converence on Marine Eutrophication	21-24 Mar. Bologna	authorities Regione Emilia-Komagna	G.Gaorielides* F.S.Civili*	
Training course on Environmental Approach	2–6 Aorıl Split	(UNEP-MEDU)	A. Pavasovic	Emilia-Romagna Issued by PAP/RAC
to Energy Planning (pilot projects for Kastella and Rhodes)				

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Meeting	Date, place	Organizer % co-sponsor (co-sponsor in brackets).	Responsible officer. Travel marked with *	Report Status
Training course on operation and maintenance of liquid waste treatment plants in Mediterranean conditions	9-18 Aprıl Sophia Antipolis	CEFRIGE PAP/RAC	S. Tedeschı*	Issued . by PAP/RAC .
International organotin Symposium	17-20 Apr. Monaco	IAEA/ICSEM (FAO/WHO/ UNEP-MEDU)	L. Mee G.Gabrielides*	to be issued by IAEA
Intercalibration and training workshop on determination of organotin compounds	17-21 Apr. Monaco	IAEA (FAO/ UNEP-MEDU)	L. Mee G.Gabrielides%	to be issued by IAEA
Consultation on N.G.O.s	2–3 May Athens	UNEP-MEDU	A. Manos I. Dharat	UNEP(QCA)/ MED WG.16/J
Expert Meeting on GIS sea-land interactive model	7-8 May Solit	PAP/PAC GRID (UNEP-MEDU)	I. Trumbic	Tssued by PAF/RAC '
Expert Group on Offshore Protocol	7-11 May Athens	UNEP-MEDU 1JO	A.Manos I.Dharat	UNEP(OCA)/MED WG.15/4

UNEP(OCA)/MED WG.20/2 Annex IV page 5

10 1 1	Meeting	Date. place -	Organizer & co-sponsor (co-sponsor in brackets).	Responsible officer. Travel marked with *	Report Status
g! c	Training course on the	9-17 May Marsellle	PAP/RAC	S. Tedeschı≭	Issued
	environmental approach to planning and designing of sewage treatment plants in large Mediterranean coastal cities	nar selile	City of Marseille (UNEP-MEDU)		by PAP/RAC
	Joint Meeting of the Scientific and Technical Committee and the Socio-Economic Committee	28 May-1 June Athens	UNEP-MEDU	A. Manos L.Jeftic I. Dharat F.S. Civili	UNEP(OCA)/MED WG.12/6
1) 1() 1())	Workshoo on Environmental Guidelines for municipal waste water reuse in the Mediterranean Region	11-13 June Split	PAP/RAC (UNEP-MEDU)	A. Pavasovic J. Dharat*	PAP-7/W.2/1
- 114 - 114 - 114	Worksnop on carrying capacity for tourist collexes	7-8 June Paris	PAP/RAC IED/WTO (UNEP-MEDU)	J. Dragicevic≭	to be issued by IEO/WTO
1	Training workshop on the statistical creatment and interpretation of marine community data	26 Jun-6 Jul. Solit	FAO/IOC/ (UNEP-MEDU)	G.Gabrielides*	FIR/MEDPOL/ 3FW/t
	Consultation on the preparation of the Monitoring Programme of Izmir Bay	2-3 July Athens	UNEP-MEDU (PAP/RAC)	L. Jeftic	UNEP(OCA) MED WG.17/1

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Meeting	Date, place	Organizer ¿ co-sponsor (co-sponsor in brackets).	Responsible officer. Travel marked with *	Report Status
Two training courses on protection of Mediterranean Turtles	18-31 July 1-15 Aug Cyorus	SPA/RAC (LINEP-MEDU)	A. de Grissac	Issued by SPA/RAC .
Intercalibration and training course on determination of microbiological pollution	3-8 Sept. Malta	WHO (UNEP-MEDU)	L.J. Salipa*	ICP/CEH 094
Meeting of the Bureau of the Contracting Parties (BUR 37)	6-7 Sept. Rome	UNEP-MEDU	A. Manos* I. Dharat*	UNEF/BUR/37/6
Training course on the PCARC-INFO	11 Sept. Split	PAP/RAC (UNEP-MEDU)	A. Pavasovic	Issued by PAP/RAC
Consultation meeting on environmental transformation of chemical contaminants	14-28 Sept. La Spezia	FAO (1AEA/ UNEP-MEDU)	G. Gabrielides#	FIR/MEDPOL/ SP/25
Training course on Bewage Treatment Piants	17-22 Sept. Sopnis Antipoiis	CEFRIGE PHF/RAC	S. Tedeschı*	Issued ay PAP/RAC *
Consultation on guidelines for Monitoring of land-based marine pollution sources	27-29 Sept. Istanbul	WHO (UNEP-MEDU)	L.J. Saliba*	ICP/CEH 092

					
1	Meeting " "	Date, place	Organizer & co-sponsor (co-sponsor in brackets).	Responsible officer. Travel marked with *	Report Status
7 H	Meeting of managers of Mediterranean Specially Protected Areas (Network)	5-6 October Monaco	SPA/RAC (UNEP-MEDU) (1YCN) (France)	A. da Grissac*	to be issued SPA/RAC-IUCN
	Regional Seminar on Li lities and Compensation	S-12 Oct. Malta	REMPEC IMO (UNEP-MEDU)	J.C. Sainlos I. Dharat*	REMPEC/WG.2/5
•	XXXII ICSEM Meeting X Workshop on pollution on the Mediterranean	15-20 Oct. Perpignan	UNEP-MEDU	L. Jeftic* F.S. Civili*	to be issued by ICSEM •
ja ja	Worksnop on the Planning, Designing and Implementation of Conservation Projects in Historic Sites	22-25 Oct. Barcelona	PAP/RAC (UNEP-MEDU)	A. Pavasovic* I. Dharat*	Issued by PAP/RAC
	Conclutation Meeting on assessment of pollution by herbicides and fungicides	30 Oct-1 Nov. Monaco	IAEA/FAQ (UNEP-MEDU)	L. Mee G.Gabrielides#	Issued by IAEA
	Training course on Erosion Mapping	19-23 Nov. Malaga	FAP/RAC ICGNA(Spain/	A. Pavasovic/	iseued by PAP/RAC
i f	Training course on Practical Application of Renewable Energy Sources in the Mediterranean	19-28 Nov. Madrid	PAP/RAC CIEMAT(Spain) (UNEP-MEDU)	Á. Pavasovic∦	Issued by PAP/RAC

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1	Meecing	Date. place	Organizer & co-sponsor (co-sponsor in brackets).	Responsible orficer. Travel marked with #	Report Status	
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1	XXIV Meeting on the Inter-Agency Advisory Committee (IAAC) for MEDPOL	3-7 Dec. Athens	UNEP-MEDU	L. Jeftic F.S. Civili	UNEP(OCA)/ WG.24/1	•
	Training Workshop on the analysis of physical oceanographic data and time-series	11-15 Dec. Atnens	IOC (UNEP-MEDU)	A.Bousoulengas∦	to be issue by IOC	

Meeting	Date, place	Organizer % co-sponsor (co-sponsor in brackets).	Responsible officer. Travel marked with *	Report Stacus
1991				
Expert Group on Offshore Protocol	8-11 Jan. Athens	UNEP-MEDU IJO	A. Manos I. Dharat	UNEP(OCA)/MED WG.13/4
Meeting of RAC Directors	14-15 Jan. Athens	UNEP-MEDU	A. Manos L. Jeftic I. Dharat F.S. Civili	UNEP (OCA) /MED WG. 20/2
Review Meeting for adoption of the final version of Mediterranean Report to the 1992 Conference on Environment and Development	Athens	UNEP-MEDU	A. Manos I. Dharat	to sa resued by mEDU
Meeting of the Bureau of the Contracting Parties (BUR 18)	6-7 Feo. Brussels	UNEP-MEDU	A.Manos: I.Dharat:	to de 1ssued by MEDU
Consultation Meeting on assessment of pollution by chemical elements and their compounds listed in item 1 of Annex II of the LBS Frotocol	12-14 Feb. Atnens	FAG/IAZA (UNEP-MEDU)	G.Gabrielides	to be issued by FAD
Working Group on the future of Blue Plan	Aprıl Zophıa Antıpolıs (tentatıve)	BP/RAC UNEP-MEDU	M. Batisse G. Glass I. Dharat*	to be issued by Blue Plan
Workshop on evaluation of airborne pollution measurements	Aorıl France	WMG - (UNEP-MEDU)	A. Soudine* .	to be issued by MMO

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Meeting	Date. place	Organizer % co-sponsor (co-sponsor in brackets).	Responsible officer. Travel marked with #	Report Status
Joint Meeting of the Scientific and Technical Committee and the Socio- "Economic Committee	6-11 May Athens	UNEP-MEDU	A, Manos L. Jeftic I. Dharat F.S. Civili	to be issued by MEDU
workshop on guidelines and reference method on sample work-up for organic contaminants analysis	May Monaco	IAEA	L.Mee	to be issued by IAEA
Training workshop on statistical treatment and interpretation of marine community data	4-13 June Alexandria	FAO/IOC (UNEP-MEDU)	G.Gabrielides*	to be issued b/ FAO
Meeting of the Bureau of the Contracting Parties (BUR 39)	July Cyprus (Tentative)	UNEF-MEDU	A. Manos* I.Dharat*	to be issued by MEDU
Worksmop on the biological effects of pollutants on marine organisms	10-14 Sept. Malta	FAO/IGC EUROMED CENTRE OF MARINE CONTAMINATION HAZARDS (UNEP-MEDU)	G.Gabrielides*	to be issued by FAO
Consultation Meeting on guidelines on data quality assurance	September Monaco	IAEA (UNEP-MEDU)	L. Mee	to be issued by IAEA

w Meeting	Date, place	Organizer & co-sponsor (co-sponsor in brackets).	Responsible officer. Travel marked with #	Report Status
Intercalibration and training course on determination of Managera (1997)	September Moracca	MHO (NNES-WEDU)	L.J. Saliba*	to be issued by WHO
Se th Ordinary Meeting of the Contracting Parties to the Convention for the the Protection of the Mediterranean Sea against Pollution and its related	8-11 October Cairo	UNEP-MEDU	A. Manos* L. Jeftic* I. Dharat* F.S. Civili*	to be issued by MEDU
Consultation meeting on the evaluation of monitoring programmes	October Athens	UNEP-MEDU	L. Jeftic F.S. Civili	to be issued by MEDU
Consultation Meeting on pollutants from land- sources in the terranean	29 Oct-2 Nov. Athens	WHO (UNEP-MEDU)	L.J. Saliba	to be issued by WHO
"Consultation Meeting on MEDPOL data processing programme and guidance for future wor.	November Monaco	UNEP-MEDU	L. Jeftic* A. Aksel*	to be issued by MEDU
Consultation Meeting on health effects of chemical contaminants in Mediterranear seafood	November Padova (Tentative)	WHO (UNEP-MEDU)	L.J. Salıba∦	to be issued by WHO
Consultation Meeting on updated survey on pollution from Land- based sources (MED X-bis)	Atnens	(UNEP-MEDU)	L.J. Saliba	to be issued by WHO

Annex V

Provisional Agenda of the Joint Meeting of the Scientific and Technical Committee and the Socio Economic Committee Athens, 6 - 10 May 1991

- 1. Opening of the Meeting
- 2. Rules of Procedure
- 3. Election of officers
- 4. Adoption of the Agenda and Organization of Work
- 5. Progress report on the implementation of the Mediterranean Action Plan during 1990/1991 and recommendations and programme budget for 1992/1993:
 - 5.1 Programme management and co-ordination of the Mediterranean Action Plan

Progress report on the implementation of activities during 1990/1991 and recommendations and programme budget for 1992/1993:

- (a) Programme approval through decision-making meetings
- (b) Programme co-ordination
- (c) Legal component
- 5.2 <u>Implementation of the Land-Based Sources Protocol (IBS) and Dumping Protocol:</u>
 - (a) Progress report on the implementation of the IBS protocol and the Dumping protocol during 1990/1991 and recommendations and programme budget for 1992/1993
 - (b) Annex IV to the Protocol concerning pollution from landbased sources transported by the atmosphere
 - (c) Assessment of the state of pollution in the Mediterranean sea by organophosphorus compounds and proposed measures
 - (d) Assessment of the state of pollution in the Mediterranean sea by persistent synthetic materials which may float, sink or remain in suspension and proposed measures

- (e) Assessment of the state of pollution in the Mediterranean sea by radioactive substances and proposed measures
- (f) Assessment of the state of pollution in the Mediterranean Sea by pathogenic micro-organisms and proposed measures
- (g) Research projects directly relevant to the IBS protocol

5.3 Monitoring of marine pollution in the Mediterranean:

Progress report on the implementation of the MED POL activities during 1990/1991 and recommendations and programme budget for 1992/1993:

- (a) Monitoring programmes and supporting activities
- (b) Data Quality Assurance
- (c) Monitoring of plankton blooms
- (d) Research projects
- (e) Climatic changes

5.4 Prevention and combating pollution from ships:

Progress report on the implementation of activities during 1990/1991 and recommendations and programme budget for 1992/1993:

- (a) The protocol concerning co-operation in combating pollution of the Mediterranean sea by oil and other harmful substances in cases of Emergency
- (b) The Regional Marine pollution Emergency Response Centre for the Mediterranean Sea (REMPEC) TOGST
- (c) Port reception facilities for ballast water and other oily residues in the Mediterranean and end

5.5 Protection of the common Mediterranean heritage:

Progress report on the implementation of activities during 1990/1991 and recommendations and programme budget for 1992/1993:

(a) The protocol concerning Mediterranean Specially Protected Areas

- (b) The Specially Protected Areas/Regional Activity Centre (SPA/RAC)
- (c) Preservation of the 100 historic sites
- 5.6 Environmentally sound management of the Mediterranean coastal zone:

Progress report on the implementation of activities during 1990/1991 and recommendations and programme budget for 1992/1993:

(a) Prospective analysis of the relationship between environment and development

The Blue Plan/Regional Activity Centre (BP/RAC)

(b) Coastal planning and management

The Priority Actions Programme/Regional Activity Centre (PAP/RAC)

(c) Coastal areas management programme (CAMP's)

5.7 Information

Progress report on the implementation of activities during 1990/1991 and recommendations and programme budget for 1992/1993:

- 6. Other business named
- 7. Adoption of the report of the meeting

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8. Closure of the meeting & 123

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Time schedule for Joint Meeting, 6-10 May 1991

Date	Plenary		Scientific		Socio	
	Session	Ag.Items	Session	Ag.Items	Session	Ag.Items
Monday, 6 May	AM	1,2,3,4 5.1(a)-(decision making)	_	~	_	_
	PM	5.1(b)-(coordi- nation) 5.1(c)-(legal)	_	-	-	-
Tuesday, 7 May	AM	5.6(c) -(CAMPS) 5.7 (Inf)	AM	-	AM	-
		·	PM	5.2(IBS) a,b,c	PM	5.4(REMPEC) a,b,c
Wednesday, 8 May	AM		AM	5.2(LBS) d,e	AM	5.5(SPA) a,b(SPA) c(100H.sit)
			PM	5.2(f,g) 5.3(MED POL)a	PM	5.6 a(BP)
Thursday, 9 May			AM	5.3 (MED POL) b,c,d,e	AM	5.6 b(PAP)
			PM	Free	PM	Free
Friday, 10 May	PM	6-other business 7-(Adopt.Report) 8-(closure)	AM	Adopt.Rep	AM	Adopt.Rep.
				<u> </u>		<u> </u>