



UNEP(OCA)/MED WG.13/2 19 January 1990

Original: ENGLISH

Meeting of Directors of Regional Activity Centres (RACs) for programming and co-ordinating of MAP activities

Athens, 17-19 January 1990

REPORT OF THE MEETING OF DIRECTORS
OF REGIONAL ACTIVITY CENTRES (RACs) FOR
PROGRAMMING AND CO-ORDINATING OF MAP ACTIVITIES

Introduction

- 1. The Meeting with Directors of the Regional Activity Centres (RAC's) for programming and Co-ordinating of MAP activities was convened in Athens, 17-19 January 1990. 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) and the Director of the Regional Marine Pollution Emergency Response Centre for the Mediterranean Sea participated in the meeting. Mr. A. Manos acted as Chairman and Mr. I. Dharat as Secretary of the meeting.
- 2. The list of participants is attached to this report as Annex I.

Agenda Item 1 - New Procedures under the umbrella project:

a. <u>Umbrella project</u>

3. The Co-ordinator of MAP, Mr. A. Manos, briefed the participants on the new procedures under the Umbrella Project. He pointed out that in response to various requests from this office concerning the need for a simplified procedure for the approval of project revisions of a purely financial nature involving no change in project objectives or outputs, it was agreed that the ongoing seven MED projects should be terminated as of 31 December 1989. A new single internal project, covering all MAP activities for the period 1 January 1990 - 31 December 1991 was approved accordingly. Disbursement of funds for activities to be handled by Regional Activity Centres (e.g. Malta Centre, PAP/RAC, BP/RAC, SPA/RAC) or agencies (e.g. IMO, FAO, IAEA, WHO, WMO, IOC) under the main project would be accomplished by Memoranda of understanding between MEDU and these units or agencies. The terminal reports, the final financial statements and evaluation fact sheets, together with final list of inventory of non-expendable equipment and recommendation for disposal (where applicable), of all MAP projects will be sent to Headquarters from MEDU by June 1990, in order to allow the closing of those projects.

The advantages of this new procedure would be:

- strengthen the co-ordinating function of MAP by MEDU and its control over the implementation of MAP's programme and use of the available funds;
- simplify the administrative procedures of the Headquarters in approving and revising the project document supporting all MAP activities, and
- provide a higher degree of responsibility and flexibility for MEDU to manage the programme and funds relevant to MAP.
- 4. The RAC Directors expressed their deep concern regarding the delay in the approval of the project for 1990 which could jeopardize the operations of their activities. The Coordinator explained that the Project document had been approved at the end of December 1989 but had not yet been received in Athens. In order not to loose more time, in implementation of the 1990 programme, the funds will be transferred upon signature of the Memo of Understanding by the relevant units.

hopefully by the end of January. He also explained that no more commitments or signature would be needed from governments beyond the signing of the Memo. Their commitments expressed during the last meeting of the Contracting Parties to the Barcelona Convention (Athens, 3-6 October 1989) concerning the provision of counterpart funds would be sufficient.

Furthermore, he pointed out that any mistakes or discrepancies which may appear in the umbrella project would be corrected in the next revision.

b. Closing down of previous projects

- 5. The Co-ordinator informed the participants that as agreed with Nairobi and in accordance with U.N. rules, the seven ongoing projects should be closed by 31 December 1989. RACs and agencies have three months period in order to finalize the closing procedures of these projects. In accordance with UNEP Manual, project shall be closed when:
 - (a) All activities listed in the project document, including follow-up, are satisfactorily completed;
 - (b) The envisaged output(s) are produced;
 - (c) No further expenditure is envisaged in relation to the output(s);
 - (d) The terminal report required is received;
 - (e) A self evaluation fact sheet has been prepared by the substantive Unit;
 - (f) The equipment purchased under a project has been disposed of according to the financial rules;
 - (g) A final audited statement of account is received.

It was noted that some of the above activities may require up to 3 additional months to be completed.

- 6. It was agreed that a list of old unneeded equipment at BP/RAC would be sent from the Centre to MEDU which subsequently will be circulated to the other Centres for their possible use.
 - c) <u>Current Status of the Regional Activity Centres (RACs)</u>
- 7. A "tour de table" briefing was undertaken, during which all Directors briefed the meeting on the progress achieved, problems encountered and the future workplan for the 1990-1991 biennium.
- 8. The Director of the Regional Marine Pollution Emergency Response Centre for the Mediterranean Sea, Mr. J.C. Sainlos, briefed the meeting on the activities of the Malta Centre and the recent changes in personnel, the procedures for the recruitment of the Chemist and the main activities envisaged in the first half of 1990.

- 9. As concerns the recent marine accident off the Moroccan coast "Khark 5", the Co-ordinator regretted that the MEDU was not informed regularly on steps taken by the Centre concerning this accident and expressed the need that in the future MEDU should be informed of all major developments. He pointed out that the incident has revealed the urgent need of up-grading the communication capabilities of the Malta Centre. The Bureau of the Contracting parties will be informed of this situation and the Malta Centre will make specific proposal on this issue within three months.
- 10. The President of the BP/RAC, Mr. M. Batisse, first introduced the new Director of BP/RAC, Mr. B. Glass, who assumed his function as of January 1990. Mr. Glass was made available, at no cost, to BP/RAC by the Ministry of Environment of France. Due to his experience and knowledge of French administration, the new Director is well equipped to carry out the new practical phase of the Blue Plan exercise, while Mr. M. Grenon will remain as the part time scientific adviser to the Centre.

The President of the BP/RAC informed the meeting that the French version of the main Report of the BP was well distributed to important officials in France and abroad. The BP exercise is now well-known. As for the English version, it is expected that the publisher Oxford University Press will finalize and publish it by the end of February 1990. The Spanish version will come out very soon.

Contract for Arabic translation of the Report has been made to be completed to by end of May 1990. However, there still will be a need for finding a suitable publisher. The Italian version of the Executive Summary has been translated by ENEA and a Yugoslav version is being prepared by PAP/RAC and INGRA.

11. As concerns the thematic brochures, the President pointed out that a number of them are ready for publishing by "Economica": Fisheries, Forest and Conservation in June 1990. Another three are almost ready. The rest are in good shape, but needed further work and circulation for comments.

The new phase of the Blue Plan will utilize the previous outputs for more practical purposes. It will concentrate on the methodology for coastal studies with a view of integrated management of coastal areas. The approach would be prospective and systemic utilizing this methodology in local or regional projects. He also pointed out that during this new phase of the Blue Plan, their is a need to strengthen contacts with national institutions in various Mediterranean countries.

- 12. The new Director of BP/RAC, Mr. Glass, briefed the meeting on his inter-disciplinary experience in his country, stressing on the importance of regional level approach and its effects on coastal areas.
- 13. The Director of SPA/RAC, Mr. Haj Ali, briefed the meeting on the recent developments concerning the Tunis Centre. He pointed out the main problems encountered by the Centre which relate to the designation of a new full time Director and his salary, the status of professionals in the Centre, visits of U.N. staff to the Centre and the need to operate a foreign exchange account.

In accordance with decisions of the last meeting of the Contracting Parties, a draft agreement specifying mutual responsibilities between UNEP and the Tunisian Government is now under intensive negotiations within the Tunisian authorities. It is expected to receive final response by the end of the month. In order to secure the continuation of the expert service, his contract was extended to three months. The role of IUCN is being negotiated between the Centre and the Organization.

As concerns the positive aspects, the Centre has finalized the French version of the Directory of Specially Protected Areas which will be published soon by MEDU as MAP Technical Reports Series No. 36. The list of 55 proposed protected areas (Genoa Declaration) is being finalized. The five case studies have been edited and translated and will be published soon. The Action Plans for monkseals and marine turtles will also be published. The Red Book on endangered marine plants could be issued as a MAP Technical Report Series document. The text of the Directory of Legislation on Specially Protected Areas (187 pages) has been finalized. A case study on Carthage will be undertaken.

14. The Director of PAP/RAC, Mr. A. Pavasovic, pointed out that his Centre has concluded one phase and is now entering a new phase which will concentrate on coastal planning and management. Various individual priority actions were oriented towards this approach, others were oriented towards new Centres, Marseille (100 sites), Genoa (seismic risk), and Madrid (soils and renewable sources of energy).

The focus will be on methodological aspects and tools for integrated planning and management of coastal areas. Training component will cover several aspects in two languages, permitting training at national level and selection of the type of training which should be connected with coastal planning. The Centre is now fully implementing three country pilot projects (Kastela Bay, Izmir, and the Syrian Coast) and starting actively the fourth one (Rhodes). The present stage requires an intensive co-operation and co-ordination with MEDU and the Regional Activity Centres and the Malta Centre.

15. Concerning the legal status of the PAP/RAC, he informed the meeting, that after the issuing of the law by Parliament in January, 1989, the Agreement to be signed by UNEP and the Yugoslav side is now under review in the Ministry of Foreign Affairs.

Finally, he raised the problem of the personnel of the Split Centre in relation to current changes in the Centre's status, their promotion after so many years of service, and the need for salary increase taking into consideration that the volume of work has increased dramatically.

Agenda Item 2 - Calendar of activities in 1990 by MEDU and Centres and their full co-ordination

16. The participants reviewed and finalized a draft calendar of activities to be carried out in 1990 and a tentative calendar for 1991 with a view to avoid duplication and achieve the full co-ordination.

17. The Calendar is attached as Annex II to this report.

Agenda Item 3 - MAP pilot projects

18. The Co-ordinator introduced the discussion on the four ongoing pilot projects, namely, Kastela Bay, Izmir, the Syrian Coast and Rhodes, and the other two which are in the preparatory phase, i.e. Fuka (Egypt) and Sfax (Tunisia). He described the various phases of each pilot project, namely, the identification of the relevant area, the identification of the counterpart and preparation of a programme description. He stressed the importance of speeding up the work in order to achieve tangible outputs.

As far as the financial situation permits, he promised to give priority to pilot projects in disbursements of funds.

19. The Director of PAP/RAC explained in detail the status of each ongoing pilot project and the ones which are in the preparatory stage. He also pinpointed the major problems encountered during the implementation process. However, he stressed the importance of co-operation and co-ordination with other centres, in particular, with MEDU (Monitoring) and Blue Plan. The intervention of these two components is needed immediately.

The 1990/91 workplans for the projects were developed with the four countries concerned.

- 20. The Senior Scientific Officer, Mr. L. Jeftic, described the additional elements to be covered in each programme:
- LBS: the 8 common measures adopted by the Contracting Parties, to be implemented in pilot projects areas;
- the climatic changes impacts on each of these zones; In this regard, he informed the meeting that MEDU with OCA/PAC's support is organizing three studies on islands (Rhodes, Cres/Losinj and Malta);
- 21. A check-list for MAP pilot projects, identifying each component and the responsible unit was reviewed, revised and agreed upon. The text of the check-list is contained in Annex III to this report.
- 22. BP/RAC indicated that there was a pending request from Turkey for a scenario for Iskanderun and that a methodological study would be made for the French Riviera.
- 23. A suggestion was made that in the future, pilot projects might be called Coastal Area Management Programmes (Programmes d'aménagement du Littoral).

Agenda Item 4 - Transfer of database

- 24. The Computer Operations Officer, Mr. A. Aksel, briefed the meeting on progress achieved towards the implementation of the Contracting Parties' decisions to transfer the Blue Plan database to MEDU in Athens. He provided the meeting with a table of summary report, and explained the views of MEDU on difficulties regarding the completion of the transfer. In particular, full set of data which has not yet been transferred to Athens- should be sent to MEDU in a manageable, maintainable and presentable form, as agreed previously, which might imply a modification of its present organization kept on the PC medium by the BP/RAC.
- 25. During the brief discussion on this item, it was agreed that the transfer of the data should be completed. The Computer Operations officer will submit a brief description on the steps taken and the problems encountered to the new Director of BP/RAC.

It was also agreed that any new data to be received should be inserted in a compatible way, so as to be usable.

As concerns the offer of the Genoa University and Genoa Ricerche to develop Mediterranean databases (including geocoded bases), with a view to establishing gradually a network of co-operation for the prospective studies of the development of the coastal areas, it was agreed that contacts with Genoa from BP/RAC should continue. MEDU should be involved.

Agenda Item 5 - Overlap of activities

- (a) Attendance of meetings
- 27. It was agreed that MEDU should be informed of meetings that RACs intend to attend with a view to their coordination and avoidance of duplication of presence. However, flexibility is needed in this regard.
 - (b) WHO/PAP on outfalls
- 28. The PAP/RAC Director confirmed that there is no intention to duplicate the work that has been done by WHO, in particular concerning guidelines.
 - (c) <u>Malta Centre on Chemicals (LBS and IRPTC)</u>
 - (d) <u>LBS/IEO</u>
- 29. It is recommended that another effort would be made to strengthen co-operation with IRPTC and UNIDO concerning information on chemicals that is required by the Malta Centre and by MEDU.

It was also recommended that MEDU and IEO should co-operate in promoting the APELL programme (Awareness and Preparedness for Emergency at Local Level) and its application in coastal management pilot projects, and in carrying capacity for tourism activities.

- (e) <u>Dumping protocol (Malta Centre)</u>
- 30. MEDU would continue to be responsible for this item.
- (f) Computer-related requirements and link-up
- 31. The Computer Operations Officer briefed the meeting on the progress achieved in MED and the status of the Centres vis-à-vis this issue. The aim of the action was to ensure that Athens Office and the Centres were linked and compatible. Training courses for personnel at the Centres will be needed.

(g) MEDWAVES

- 32. The Co-ordinator informed the participants that a letter was sent to all Directors informing them of the decision of the last meeting of the Contracting Parties concerning the combining of the existing information bulletins (MEDWAVES, PAP Bulletin, ROCC News, SPA Bulletin) into one single bulletin, MEDWAVES, to be issued in Arabic, English and French.
- 33. During the ensuing discussion:
- it was mentioned that the new MEDWAVES could not be purely technical/scientific bulletin, but that it should stress the substantive and not only the organizational aspects of MAP's work;
- It should cover more activities and developments in the countries of the South and the East of the Mediterranean;
- A reminder should be sent regularly to Directors of the Regional Centres requesting their inputs and possible identification of future articles in the Bulletin. In this regard it was agreed that by June 1990, articles on Fisheries and/or forests (BP/RAC) would be ready. Another one on Ishkeul (SPA/RAC) would be ready in October 1990.
- (h) <u>Information, MEDMAIL and List of Meetings</u>
- 34. It was agreed that information materials will be sent to the Regional Centres.
- The list of addresses available in MEDU (MEDMAIL) was presented to participants, corrections were requested by 15 February 1990 for the next revision. Diskettes and relevant software will be sent to all RACs.
- A draft Directory of Organizations and Organizational Units participating in the MAP was distributed and reviewed. Comments were requested by 15 February 1990.
- It was agreed that 15 February of 1990 will be the date to receive remarks on the list of meetings/documents sent previously to all centres for comments.

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- The leaflet on the French version of the BP Report will be included in the coming issue of MEDWAVES. The leaflet on the English version will be included in the next issue.

Agenda Item 6 - Preparation for the Bureau Meeting

35. The Co-ordinator informed the meeting that the first meeting of the new Bureau would be held in Cairo, on 19 and 20 February 1990. The Bureau will be briefed on progress achieved since the last meeting of the Contracting Parties and on the financial situation of MTF and the calendar of activities agreed upon by the present meeting.

<u>Agenda Item 7</u> - <u>Preparation of the Joint Meeting of the Scientific and Technical Committee and the Socio-Economic Committee</u>

36. The draft Agenda of the meeting (Athens, 28 May - 1 June 1990) was distributed to the participants. The Coordinator explained that due to the fact that the next meeting of the Technical Committees will not be burdened with heavy items, such as the workplan and budgets, it was found by the Secretariat that a single Joint Meeting could be enough instead of having separate meetings as recommended by the last meeting of the Contracting Parties.

The meeting supported this proposal and made minor amendments to the draft Agenda of the Committees' meeting. The Bureau will be requested to approve the proposed change.

37. The meeting also agreed on the allotments of space for each Centre in the unified progress report. Draft texts covering the period October 1989-February 1990 should be sent to MEDU by the end of February.

Agenda Item 8 - Adoption of the Report of the Meeting

38. The Meeting adopted its Report on Friday, 19 January 1990, at 13.00 hours.

ANNEX I

List of Participants

REGIONAL ACTIVITY CENTRES OF THE MEDITERRANEAN ACTION PLAN

REGIONAL MARINE POLLUTION EMERGENCY RESPONSE CENTRE FOR THE MEDITERRANEAN SEA Mr. J.C. Sainlos

Director Manoel Island

Malta

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REGIONAL ACTIVITY CENTRE FOR THE BLUE PLAN

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

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REGIONAL ACTIVITY CENTRE FOR THE PRIORITY ACTIONS PROGRAMME Mr. Arsen Pavasovic Director, PAP/RAC

c/o Town Planning IFnstitute

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Mr. L. Jeftic

Senior Marine Scientist

Mr. I. Dharat Programme Officer

Mr. F. S. Civili Marine Scientist

Mr. A. Aksel

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Annex II

CALENDAR OF MEETINGS ORGANIZED IN THE FRAMEWORK OF THE MEDITERRANEAN ACTION PLAN (as of 1 February 1990)

	Meeting	Date, place	Organizer & co-sponsor (co-sponsor in brackets). Project	Responsible officer. Travel marked with *	Report Status
	1990 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 utilization	12-13 Jan. Athens	UNEP-MEDU/ FAO	L. Jeftic G. Gabrielides	to be issued by MEDU
	Meeting of Directors of Regional Centres	17-19 Jan. Athens	UNEIP-MEIDU	A.Manos I. Dharat .	to be issued by MEDU
	Expert Meeting for the preparation of workshop on historic settlements	5-7 Feb. Split	PAP/RAC UNESCO (UNEP-MEDU)	A. Pavasovic	to be issued by PAP/RAC
(DPCU/UNEP-PAP meeting on EIA	8-9 Feb.or 26-27 Feb. Split	PAP/RAC DPCU (UNEP-MEDU)	A. Pavasovic	to be issued by PAP/RAC
.	Training course on Marine Oil Pollution	10-19 Feb. Alexandria	ROCC (UNEP-MEDU)	J.C. Sainlos* D. Domovic*	to be issued by Malta Centre
.*	Consultation on guidelines for Monitoring of land-based marine pollution sources	15-17 Feb. Istanbul	WHO (UNEP-MEDU)	L.J. Saliba*	to be issued by WHO
	Meeting of the Bureau of the Contracting Parties (BUR 36)	19-20 Feb. Cairo	UNEP-MEDU	A. Manos* I.Dharat*	to be issued by MEDU

Meeting .	Date, place	Organizer & co-sponsor (co-sponsor in brackets). Project	Responsible officer. Travel marked with *	Report Status
Consultation meeting for the preparation of the X ICSEM/IOC/UNEP Workshop on pollution of the Mediterrranean	27-28 Feb. Athens	UNEP-MEDU	L. Jeftic F.S. Civili	to be issued by MEDU
PAP-Blue Plan expert meeting on methodology of local scenario for Kastella Bay pilot project	February Split	PAP/RAC Blue Plan (UNEP-MEDU)	M. Grenon* I. Trumbic	to be issued by PAP/RAC
Consultation Meeting on measures related to organophosphorus compounds	1-2 Mar. Athens	UNEP-MEDU FAO ·	L. Jeftic G. Gabrielides	to be issued by MEDU
Training course on sewage treatment plants for big Mediterranean cities	19-28 Mar. Marseille	PAP/RAC City of Marseille (UNEP-MEDU)	S. Tedeschi*	to be issued by PAP/RAC
International Conference on Marine Eutrophication	21-24 Mar. Bologna	Regione Emilia-Romagna (UNEP-MEDU)	G.Gabrielides* F.S.Civili*	to be issued by Regione Emilia-Romagna
Training course of Maltese experts on water resources management	March Valetta	PAP/RAC Maltese authorities	J. Margeta*	to be issued by PAP/RAC
Expert Meeting on GIS sea-land interactive model	March Split	PAP/RAC GRID (UNEP-MEDU)	I. Trumbic	to be issued by PAP/RAC

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	Meeting	Date, place	Organizer & co-sponsor (co-sponsor in brackets). Project	Responsible officer. Travel marked with *	Report Status
	Training course on operation and maintenance of liquid waste treatment plants in Mediterranean conditions	9-18 April	CEFRIGE PAP/RAC	S. Tedeschi*	to be 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)	G. Gabrielides*	to be issued by IAEA
	Workshop on carrying capacity for tourist complexes	23-25 April Paris	PAP/RAC IEO/WIO (UNEP-MEDU)	J. Dragicevic*	to be issued by IEO/WIO
	Planning Group on NGO Forum	April Marseille	UNEP-MEDU	A. Manos*	to be issued by MEDU
å	Expert Meeting to formulate programme of Izmir Bay preliminary study	April Split	PAP/RAC Metropolitan Municipality of Izmir (UNEP-MEDU)	I. Trumbic	to be issued by PAP/RAC
	Orientation course on GIS for 8 trainees (CAMPs Rhodes, Izmir, Syria and Tunisia)	April Split (Tentative)	PAP/RAC GRID (UNEP-MEDU)	I. Trumbic A. Burril*	to be issued by PAP/RAC

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Meeting	Date, place	Organizer & co-sponsor (co-sponsor in brackets). Project	Responsible officer. Travel marked with *	Report Status
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Expert Group on Offshore Protocol	7-11 May Athens	UNEP-MEDU IJO	A.Manos I.Dharat	to be issued by MEDU
GESAMP meeting	7-11 May Geneva	OCA/PAC	-	to be issued by OCA/PAC
Training Course on Harmful Substances MEDIPOL (90)	14-20 May Malta or Brest	Malta Centre (UNEP-MEDU)	J.C. Sainlos	to be issued Malta Centre
Consultation Meeting on assessment of pollution by herbicides and fungicides	21-23 May Monaco	IAEA/FAO (UNEP-MEDU)	L. Mee G.Gabrielides*	to be issued by IAEA
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	to be issued by MEDU
Consultation Meeting on assessment of pollution by chemical elements and their compounds listed in item 1 of Annex II of the LBS Protocol	12–14 June Athens	FAO/IAEA (UNEP-MEDU)	G.Gabrielides	to be issued by FAO
Workshop on endangered Mediterranean plants	June Tunis	SPA/RAC (UNEP-MEDU)	Haj Ali I. Dharat*	to be issued by SPA/RAC
Training workshop on the statistical treatment and interpretation of marine community data	25 Jun.5 Jul. Split	FAO/IOC/ UNEP/MEDU	G.Gabrielides*	to be issued by FAO

	Meeting	Date, place	Organizer & co-sponsor (co-sponsor in brackets). Project	Responsible officer. Travel marked with *	Report Status
	Training course on pretection of Mediterranean Turtles	July Cyprus	SPA/RAC	Haj Ali*	to be issued by SPA/RAC
	Meeting of the Bureau of the Contracting Parties (BUR 37)	6-7 Sept. Rome (Tentative)	UNEP-MEDU	A. Manos* I. Dharat*	to be issued by MEDU
	Intercalibration and training course on determination of microbiological pollution	17-22 Sept. Athens	WHO (UNEP-MEDU)	L.J. Saliba	to be issued by WHO
	Consultation meeting on environmental transformation of chemical contaminants	24-28 Sept. La Spezia	FAO (IAEA/ UNEP-MEDU)	G. Gabrielides*	to be issued by FAO
•	Regional Seminar on Liabilities and Compensation	8-12 Oct. Malta	Malta Centre (UNEP-MEDU)	J.C. Sainlos I. Dharat*	to be issued by Malta Centi
	XXXIII ICSEM Meeting	15-20 Oct. Perpignan	UNEP-MEDU	L. Jeftic* F.S. Civili*	to be issued by ICSEM
	Consultation Meeting on updated survey on pollution from Land- based sources (MED X-bis)	29 Oct2 Nov. Athens	WHO (UNEP-MEDU)	L.J. Saliba	to be issued by WHO
	Workshop on transport and dispersion of pollutants in the sea	12-16 Nov. Athens	IOC (UNEP-MEDU)	A.Bousoulengas*	to be issued by IOC

	Meeting	Date, place	Organizer & co-sponsor (co-sponsor in brackets). Project	Responsible officer. Travel marked with *	Report Status
	Consultation meeting on MEDPOL data processing programme	12-16 Nov. Athens	UNEP-MEDU	L. Jeftic A. Aksel	to be issued by MEDU
	1991				
•	XXIV Meeting of the Inter-Agency Advisory Committee (IAAC)	14-18 Jan. Rome	UNEP-MEDU	L. Jeftic* F.S. Civili*	to be issued by MEDU
	Meeting of the Bureau of the Contracting Parties (BUR 38)	March (Tentative)	UNEP-MEDU	A.Manos I.Dharat	to be issued by MEDU
	Workshop on evaluation of airborne pollution measurements	April France	WMO (UNEP-MEDU)	A. Soudine*	to be issued by WMO
•	Training Seminar on coastal prospective	May Sophia Antipolis (Tentative)	BP/RAC (UNEP-MEDU)	M. Batisse I. Dharat*	to be issued by BP
	Joint Meeting of the Scientific and Technical Committee and the Socio- Economic Committee	May Athens	UNEP-MEDU	A. Manos L. Jeftic I. Dharat F.S. Civili	to be issued by MEDU
	Workshop on effects of pollutants on marine organisms, communities and ecosystems	May Malta	FAO (UNEP-MEDU)	G.Gabrielides*	to be issued by FAO

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	Meeting	Date, place	Organizer & co-sponsor (co-sponsor in brackets). Project	Responsible officer. Travel marked with *	Report Status
1	Workshop on guidelines and reference method on sample work-up for organic contaminants analysis	May Monaco	IAEA	L.Mee	to be issued by IAEA
1	Training workshop on statistical treatment nd interpretation of marine community data	June Alexandria	FAO/IOC (UNEP-MEDU)	G.Gabrielides*	to be issued by FAO
	Training course and exercise on microbiological methods	24-29 Sept. Athens or Malta	WHO (UNEP-MEDU)	L.J.Saliba	to be issued by WHO
	Consultation Meeting on guidelines on data quality assurance	September Monaco	IAEA (UNEP-MEDU)	L. Mee	to be issued by IAEA
•	Intercalibration and training course on metermination of microbiological pollution	September Morocco	WHO (UNEP-MEDU)	L.J. Saliba*	to be issued by WHO
4 1	Conference of Plenipotentiaries on Offshore Protocol	Sept/Oct. Athens	UNEP-MEDU	A. Manos I.Dharat	to be issued by MEDU
	Meeting of the Bureau of the Contracting Parties (BUR 39)	October (Tentative)	UNEP-MEDU	A. Manos I.Dharat	to be issued by MEDU

	Meeting	Date, place	Organizer & co-sponsor (co-sponsor in brackets). Project	Responsible officer. Travel marked with *	Report Status
•	Seventh Ordinary Meeting of the Contracting Parties to the Convention for the the Protection of the Mediterranean Sea against Pollution and its related Protocols	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 Mediterranean	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 work	November Monaco	UNEP-MEDU	L. Jeftic* A. Aksel*	to be issued by MEDU
	Consultation Meeting on health effects of chemical contaminants in Mediterranean seafood	November Padova	WHO (UNEP-MEDU)	L.J. Saliba*	to be issued by WHO

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ANNEX III

COASTAL AREA MANAGEMENT PROGRAMMES

Agreed outline

1. IMPLEMENTATION OF LEGAL INSTRUMENTS

- 1.1. Land-Based Sources and Dumping Protocol
- 1.2. MARPOL Convention and Emergency Protocol
- 1.3. Monitoring of the Marine Environment

2. RESOURCES

- 2.1. Water
- 2.2. Soil
- 2.3. Forests
- 2.4. Coastline
- 2.5. Natural Hazards
 - 2.5.1. Earthquakes
 - 2.5.2. Implications of Climatic Changes

3. ACTIVITIES

- 3.1. Agriculture, Fisheries, Aquaculture
- 3.2. Industry
- 3.3. Energy
- 3.4. Tourism
- 3.5. Transport
- 3.6. Urbanisation and Historic Sites

4. PLANNING AND MANAGEMENT

- 4.1. Tools and techniques for integrated planning and management (GIS, data base, computer and statistic support, EIA, carrying capacity assessment)
- 4.2. Development of Environmental Scenarios
- 4.3. Integrated Planning and Management
- 4.4. Specially Protected Areas