

UNEP/PAPI/FPM.1/INF.9

REGIONAL ACTIVITY CENTRE

PRIORITY ACTIONS PROGRAMME
UNEP - MEDITERRANEAN ACTION PLAN

First Meeting of National Focal Points
for the Priority Actions Programme

FPM.1/INF.9

Split, 6-8 December 1982

REVIEW AND ANALYSIS OF METHODS AND TOOLS
USED IN CURRENT PROJECTS ON INTEGRATED PLANNING
AND MANAGEMENT OF MEDITERRANEAN COASTAL ZONES

Split, March 1982

UNITED NATIONS ENVIRONMENT PROGRAMME
 MEDITERRANEAN ACTION PLAN
 PRIORITY ACTIONS PROGRAMME

PROJECT DOCUMENT

SECTION 1

Project Identification

1.1 Title of Project: "Review and Analysis of Methods and Tools
 Used in Current Projects on Integrated Planning
 and Management of Mediterranean Coastal Zones"

1.2 Project Number:

1.3 Subject Area: Human Settlements

1.4 Scope: Europe and Mediterranean /all countries bordering the
 Mediterranean Sea/

1.5 Implementation: Urbanistički zavod Dalmacije - Split, Yugoslavia
 Priority Actions Programme Regional Activity
 Centre /PAP/RAC/ Acting as Supporting Organization

1.6 Duration of Project: Commencement: Completion:
 September 1982 July 1983

1.7 <u>Cost of Project:</u>	Total	CC	NCC
Total Cost	US \$ 64,687	29,700	34,987
MTF	US \$ 37,687	29,700	7,987
PAP/RAC	US \$ 27,000	-	27,000

Signature: _____

For the Supporting Organization:

For the Fund of UNEP:

 Name and Functional Title

 Name and Functional Title

Date: _____

Date: _____

SECTION 2

Place of Project in the Mediterranean Action Plan

2.1 Objectives, strategies and goals of the Mediterranean Action Plan

The project is expected to contribute to the fulfillment of the objectives, strategies and goals of the Mediterranean Action Plan as accepted by the Intergovernmental Meeting on the Protection of the Mediterranean convened in Barcelona /28 January to 4 February 1975/, and specially to Part I of the MAP: Integrated Planning of the Development and Management of the Resources of the Mediterranean Basin. As a part of the Priority Actions Programme of the MAP /paragraph 348 in the document UNEP/GC.6/7/, it will help attain UNEP's goal No. 14 for 1982: Adoption and implementation of action plans for each of the regional seas covered by UNEP programmes.

2.2 Anticipated contribution of the project to the environment programme

The project is intended to:

- produce a balanced implementation of all components of the Mediterranean Action Plan;
- help achieve the objective as set forth in recommendation No. 24 of the Intergovernmental Review Meeting of Mediterranean Coastal States and First Meeting of the Contracting Parties to the Convention for the Protection of the Mediterranean Sea against Pollution and its Related Protocols /Geneva, 5-10 February 1979/ as it appears in the document UNEP/IG. 14/9, Annex V;
- use the existing knowledge on specific problems of integrated planning of Mediterranean coastal zones, manners of their solving, and obtained results in carrying out and implementation of relevant plans, to enable formulation of recommendations and guidelines for a sound development policy and management of coastal zones reconciled with the requirements of environmental protection.

2.3 Purpose of Project

The purpose of this project is to organize the development of the second phase of the Human Settlements priority action - as proposed by the Government Expert Meeting on Mediterranean Coastal Human Settlements convened in Split on 22-24 September 1980 - that is, the preparation of spin-off projects for coastal zone planning.

By using several projects in the domain of coastal zone planning in the Mediterranean, and by their adequate presentation, the basic material will be prepared for organizing a workshop which will help experts from Mediterranean countries get an insight into the problems and results of integrated planning of coastal zones, and enable them give their suggestions for the formulation of recommendations and guidelines with a view to fulfilling the principal goal, that is, reconciliation of development with the protection of Mediterranean environment.

SECTION 3

Project Description

3.1 Background information

The Intergovernmental meetings of Mediterranean Coastal States in Split 1977, Monaco 1978, Geneva 1979, Barcelona 1980 and Cannes 1981, recommended and successively confirmed the initiation of a priority action on human settlements within the framework of the Priority Actions Programme of MAP, with a view to providing solutions to problems of Mediterranean coastal settlements which:

- /a/ required urgent regional co-operation;
- /b/ were common to many countries in the Region and selected as suitable for rapid action;
- /c/ were problems whose solutions might be applied to a significant number of settlements in the Mediterranean.

The Priority Actions Programme/Regional Activity Centre /PAP/RAC/ Split, with the assistance of WHO, executed a preparatory project in 1980 which culminated in a meeting of Government experts in September 1980

in Split. The meeting adopted many of the technical proposals which had been submitted to the meeting, which were derived from a series of technical missions to several coastal States. /Document HS/EM/1, distributed as UNEP/IG.23/INF.23/

An Inter-Agency Consultation on Mediterranean Human Settlements was held in Geneva on 6-8 May 1981. The meeting was attended by representatives of UN/DTCO, ILO, UNESCO, WHO/EURO, UNEP, UNDP/UNEP Joint Programming Unit, and by Priority Actions Programme/Regional Activity Centre /PAP/RAC/, Split. /Document UNEP/WG.58/s./ The meeting agreed on the following components of a Mediterranean regional programme in human settlements. They fell within four broad categories:

- /a/ impact of migrations on human settlements /their causes, effects, evaluation of government approaches to the problem such as housing, job creation etc./; problems of hygiene, communicable diseases;
- /b/ regional, town and land use planning; urban and periurban transport; sea transport and port problems; the special problems of small communities and islands;
- /c/ community facilities and services such as water supply, liquid waste disposal, solid waste treatment; new and appropriate technologies;
- /d/ rehabilitation of historical centres of old towns and protection of man-made and natural sites.

In addition, it was agreed that a system should be established for the collection, evaluation and dissemination of information. The training of managers and specialists was also of high priority.

In order to develop co-operative programmes in the above fields, several participants and delegations expressed their interest by offering specific pilot projects.

The present proposal falls within the priority area /b/ regional, town and land use planning.

3.2 Present Conditions

The unprecedented rate of urbanisation in the last decades and, especially, migrations of population towards coastal towns and cities have resulted in an uncontrolled sprawl of huge agglomerations along the coast of Mediterranean countries. Simultaneous rapid growth of tourist industry has been consuming large areas along the coast for tourist complexes and caused numerous disturbances in the physical environment and coastal eco-systems. The "litoralization" of activities such as petrochemical industry, construction of harbours, terminals, highways and railways along and across the coast largely added to the saturation of the Mediterranean littoral, to conflicts between the users and, finally, to a confused development of many areas /particularly those in the northern Mediterranean/ which has been severely incompatible with the natural environment neglecting basic ecological constraints.

On the other hand, developing countries of the southern Mediterranean have been employing considerable efforts in intensifying the use of sea and coastal resources in order to improve their economies, to attract international tourist flows, and develop necessary infrastructure. Although the situation is not as yet critical in terms of overexploitation of the physical environment, increasing concentrations of people in large coastal cities or their immediate hinterland, as well as increasing pressures for job creation, indicate that the Southern Mediterranean might not be able to escape the difficulties felt in the northern part.

Aware of the situation and wishing to balance the development of the coastal zones with the protection of their natural values, a number of Mediterranean countries have prepared more or less successful integrated or sectorial development plans for coastal zones, sub-regions or larger agglomerations, applying different methodologies, having diverse goals and, frequently, coming to diverging conclusions and results.

The experiences obtained in various Mediterranean countries make a valuable "stock of knowledge" which could have been used in the

planning and management of Mediterranean coastal zones, but because of infrequent mutual contacts and irregular exchange of information and confrontation of results obtained, this has not been done.

Therefore, the objective of this project is to stimulate the exchange of experiences on interrelations between economic and physical planning and between physical planning and the environment, as well as on the implementation of plans and management practises; and to enable all Mediterranean countries to use the obtained knowledge in national efforts on a sound planning, development and management of coastal zones reconciled with the protection of the Mediterranean environment.

3.3 Description of the Project

The project will be carried out by the PAP/RAC in co-operation with UNESCO, UN/DTCD, WHO and HABITAT. In the first stage, an invitation will be sent to all PAP National Focal Points and relevant agencies of the UN system for participation and presentation of some of their accomplished projects in the domain of coastal zone planning.

The presentation of the projects will be expected to include:

- description of the area covered by the project and problems encountered;
- planning methods and principles;
- implementation and results;
- impact of planned development on the quality of environment;
- major constraints, drawbacks etc., in implementing the projects.

The PAP/RAC, with the assistance of involved UN agencies, will recruit a team of consultants to prepare a brief description of the proposed projects, to sort them out and to "process" them in a report, as well as to select several of them for presentation at a workshop which will be convened in the second stage. In selecting the projects the following criteria will have to be met:

- similarities in at least several countries of the Mediterranean as to the situation and problems dealt with in the proposed project;
- implementation of the project;
- applicability of the planning methodology to other similar projects.

The workshop will be carried out in the following order:

- presentation of the selected projects: goals, methods and tools, results;
- discussion on each selected project;
- conclusions.

After the workshop, the team of experts will prepare the final report in the form of recommendations and guidelines for integrated planning and management of Mediterranean coastal zones

3.3.1 Inputs

/a/ The Town Planning Institute of Dalmatia, acting as the Priority Actions Programme Regional Activity Centre /PAP/RAC/, will:

- recruit, with the assistance of involved UN agencies, a team of consultants /2-3/ for the preparation of two reports;
- provide day-to-day co-ordination of the project implementation in consultation with UNEP on all policy matters; and
- provide administrative support to the project activities.

/b/ Governments of the region, through PAP National Focal Points, will provide:

- assistance in selecting and presenting national, bilateral or international projects on integrated planning and management of Mediterranean coastal zones carried out in their countries.

/c/ UNESCO, UN/DTCD, WHO and HABITAT will provide substantive assistance in selecting the projects to be presented at the workshop, as well as in recruiting the consultants and in organizing the workshop.

/e/ UNEP will provide:

- overall general supervision, co-ordination and guidance through the Regional Seas Programme Activity Centre, and in particular through its unit co-ordinating the implementation of the Mediterranean Action Plan;
- financial support to this project.

3.3.2 Activities

- i PAP/RAC will, through PAP National Focal Points, identify interest of Mediterranean Governments to participate in this project by preparing a brief report describing the existing level of coastal planning in their respective countries, and their readiness to select and propose some of their projects to be used as the basic material for this project.
- ii Presentation of the proposed projects in the form of a report aimed at improving knowledge of the coastal planning in the Mediterranean. The report will be prepared by a team of consultants jointly recruited by the PAP/RAC, UNESCO, UN/DTCD, WHO and HABITAT. After obtaining clearance from UNEP, the responsibility of PAP/RAC will be to edit, print and translate the report into English and French /200 copies each/.
- iii Selection of 5-6 projects to be presented at the workshop will be made by the team of consultants in co-operation with UN agencies involved in the project.

iv The workshop on integrated planning and management of Mediterranean coastal zones will include:

- presentation of 5-6 selected projects by experts/professionals involved in carrying out the projects;
- discussion on each project presented, with special attention paid to methodology applied, implementation, results and experiences obtained;
- preparation of the final report by the team of consultants in the form of recommendations and guidelines; editing, publishing and translation of the report in English and French /200 copies each/;
- detailed proposals for eventual follow-up action.

Should they express interest in participating in the project, Mediterranean Governments will be invited to:

- prepare the summary on one of the coastal planning projects accomplished in respective country;
- designate experts for the workshop;
- present the project /by the representing expert who was involved in carrying out the project/ through a communication and eventual small exhibition if the project is chosen for discussion at the workshop.

/Expenses for participating experts and specialists from developing countries will be born by this project./

The invitation to the workshop will be handled by PAP/RAC under UNEP's guidance.

PAP/RAC, which is responsible for the organization of the workshop, will provide adequate facilities, including English/French simultaneous interpretation, and make other appropriate arrangements as required.

3.3.3 Outputs

The project is expected to produce:

- i Report on existing projects on the integrated planning and management of Mediterranean coastal zones.
- ii Final report, following the conclusions of the workshop, in the form of recommendations and guidelines for integrated planning and management of Mediterranean coastal zones reconciled with the requirements of the protection and improvement of the Mediterranean environment.

3.3.4 Institutional Framework

The Town Planning Institute of Dalmatia has been selected by the Governments of the Mediterranean States as Regional Activity Centre for the Priority Actions Programme /UNEP/IG. 14/9, Annex V, paragraph 24/. In this capacity it will act as the organization responsible for the implementation of the project, in co-operation and with the assistance of UNESCO, UN/DTCD, HABITAT, WHO, UNEP and the Governments of the Mediterranean States as indicated in Section 3.3.1.

3.3.5 Prerequisites and Assumptions

It is expected that the Governments of the Region will provide full support to the project through their designated PAP Focal Points. Furthermore, it is expected that UNESCO, UN/DTCD, WHO and HABITAT will provide their input as indicated in Section 3.3.1.

3.4 Workplan and Timetable

- | | | | |
|----|---|-----------------------------------|-----------|
| i | signing of the project document | UNEP, PAP/RAC | July 1982 |
| ii | letter to PAP National Focal Points enquiring about their interest to collaborate in this project | PAP/RAC in consultation with UNEP | July 1982 |

- | | | | |
|------|---|--|-----------------------|
| iii | letter to UNESCO, UN/DTCO, WHO and HABITAT inviting co-operation on the project
/+ copy of project document/ | PAP/RAC in consultation with UNEP | July 1982 |
| iv | Selection, appointment and briefing of three consultants | PAP/RAC in consultation with UNESCO, UN/DTCO, HABITAT, WHO, UNEP | September 1982 |
| v | Preparation of the report on existing projects including visits to selected countries | consultants guided by PAP/RAC and UNEP | October-December 1982 |
| vi | clearance of the report | UNEP | January 1983 |
| vii | invitations to the workshop | PAP/RAC in consultation with UNEP | February 1983 |
| viii | workshop | PAP/RAC in co-operation with UNESCO, UN/DTCO, HABITAT, WHO, UNEP | May 1983 |
| ix | final report | PAP/RAC and consultants in co-operation with UNESCO, UN/DTCO, HABITAT, WHO, UNEP | June-August 1983 |

APPENDIX I

Review and Analysis of Methods and Tools Used in Current Projects on Integrated Planning and Management of Mediterranean Coastal Zones

3.5 Budget /in US dollars/

<u>Item</u>	<u>Grand total</u>	<u>PAP/RAC</u> 1982/1983	<u>Mediterranean</u> <u>Trust Fund</u> 1982/1983	<u>Environment</u> <u>Fund</u> 1982/1983	<u>Total</u> <u>EF/NMF</u> 1982/1983
12 Consultants /4,5 m/m/	22,957	4,490	15,480	2,987	18,467
13 Administrative support					
13.01 Secretary	4,126	4,126	-	-	-
13.02 Conference costs	13,933	13,933	-	-	-
19 Component total	41,016	22,549	15,480	2,987	18,467
32 Meetings	5,800	-	3,500	5,000	8,500
39 Component total	5,800	-	3,500	5,000	8,500
50 Miscellaneous					
52 Reporting costs	12,000	4,000	8,000	-	8,000
53 Sundry	3,171	451	2,720	-	2,720
59 Component total	15,171	4,451	10,720	-	10,720
99 GRAND TOTAL	61,687	27,900	29,700	7,987	37,687

Footnote

- 12 Consultants: 3 consultants at 1.5 m/m each. Fees \$ 3,679 per month Part of fees, DSA and travel to be paid in local currency
 Travel \$ 2,133
 DSA \$ 4,267
- 32 Meetings /Workshop in Split/:
 Travel 10 x 500 = \$ 5,000
 DSA 10 x 7 x 50 = \$ 3,500
 Part of DSA and travel to be paid in local currency /NCC/