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Meeting of the Bureau of the Contracting Parties
to the Convention for the protection of the
Mediterranean Sea against pollution and its related
protocols

Madrid, 20 March 1986

MEDITERRANEAN ACTION PLAN

DRAFT PROGRAMME CALENDAR

1986 - 1995

The present draft Programme Calendar has been prepared by the secretariat in response to the recommendation contained in the report of the Fourth Ordinary Meeting of the Contracting Parties to the Convention for the protection of the Mediterranean Sea against pollution (document UNEP/IG.56/5). It is being circulated for comments. Its contents should, therefore not be quoted.

Mediterranean Action Plan

"Draft Programme Calendar" 1986 - 1995

Objective	Specific Target	Target Year	Implementation
<u>Convention Art. 3</u>			
The Contracting Parties may enter into regional or sub-regional agreements for the protection of the marine environment of the Mediterranean Sea against pollution	Full implementation of existing sub-regional agreements:		
	a. Italian-Yugoslav agreement on the protection of the Adriatic Sea against pollution (signed 1975)	1990	MAP Italy Yugoslavia
	b. RAMCOE (France, Italy, Monaco- signed 1976)	1990	France Italy Monaco
c. Greece-Italy (signed 1979)	1990	MAP Greece Italy	
New sub-regional agreements:			
Sicilian/Tunisian channel	1988	MAP Italy Malta Tunisia	

Objective	Specific Target	Target Year	Implementation
<u>Convention Art. 6</u>	<u>Declaration 17(a)</u>		
Contracting Parties shall take all measures to prevent, abate and combat pollution caused by discharges from ships	to establish reception facilities for dirty ballast waters and other oily residues received from tankers and ships in Mediterranean ports:		
	a) port reception facilities in 56 ports, (UNEP/WG.104/4/Add. 1) b) creation of floating reception facilities in the Med. sea (UNEP/IG.56/5-Recommendation G)	1995 1990	MAP IMO Contracting Parties MAP IMO Contracting Parties
<u>Convention Art. 7</u>			
To take all appropriate measures to prevent, abate and combat pollution resulting from exploration and exploitation of the continental shelf and the sea-bed and its subsoil	to develop the technical papers to draft Protocol on off-shore Conference of Plenipotentiaries to consider the draft Protocol	1986 1987 1988	MAP Contracting parties

Objective	Specific Target	Target Year	Implementation
<u>Convention Art. 8</u>			
	<u>Declaration 17(b)</u>		
To prevent, abate and combat pollution caused by discharges from rivers, coastal establishments or outfalls, or emanating from any other land-based sources			
	to establish sewage treatment plants in all cities with more than 100,000 inhabitants	1995	MAP WHO Contracting Parties
	Progressive implementation with full compliance in target year		
	<u>Declaration 17(b)</u>		
To prevent, abate and combat pollution caused by discharges from rivers, coastal establishments or outfalls, or emanating from any other land-based sources.			
	to establish appropriate outfalls and/or appropriate equipment for all towns with more than 10,000 inhabitants	1995	MAP WHO Contracting Parties
	Progressive implementation with full compliance in target year		
<u>Convention Art. 8</u>			
	<u>Declaration 17(b)</u>		
To prevent, abate and combat pollution caused by discharges from rivers, coastal establishments or outfalls, or emanating from any other land-based sources.			
	Concrete measures to achieve substantial reduction in industrial pollution and disposal of solid waste	1995	MAP UNIDO Contracting Parties
	Implementation of the LBS Protocol		

Objective	Specific Target	Target Year	Implementation
also:			
<u>Land-based Sources Protocol</u> <u>(LBS) Art. 4</u>	Pollution discharges from land-based sources, in particular from outfalls discharging into the Sea or through coastal disposal, or through rivers, canals or other water courses or through run-off	Progressive implementation of the LBS Protocol with the view of the full implementation in the target year	MAP Contracting Parties
	<u>LBS; Art. 4,5,6,7,13</u>	- pollution discharges from land-based sources - substances listed in Annex I to the protocol - substances listed in Annex II	MAP FAO, WHO, UNESCO, UNIDO, WMO, IAEA, IOC Contracting Parties
	<u>LBS; Article 5; Annex I</u>	Assessment of the state of pollution in the Mediterranean Sea by cadmium and cadmium compounds and proposed measures	Dec. 1987 MAP FAO Contracting Parties
	<u>LBS; Article 5; Annex I</u>	Assessment of the state of pollution in the Mediterranean Sea by organohalogen compounds and proposed measures	Dec. 1987 MAP FAO Contracting Parties
	<u>LBS; Article 5; Annex I</u>	Assessment of the state of pollution in the Mediterranean Sea by mercury and mercury compounds and proposed measures	Dec. 1987 MAP FAO Contracting Parties

Objective	Specific Target	Target Year	Implementation
LBS; Article 7, para. 1 (a)	A comparative review of the various types of treatment existing in the Mediterranean area for wastewater, with the view to their re-use or their discharge into the sea	Dec. 1987	MAP WHO Contracting Parties
LBS; Article 7, para. 1 (a)	Compilation of detailed information on existing legislative measures regarding the discharge of wastes through submarine outfalls in Mediterranean countries together with similar information from selected countries outside the region, to enable comparison and evaluation of applicability	Dec. 1987	MAP WHO Contracting Parties
LBS; Article 7, para. 1(b)	Identification and categorization of effluents requiring special and/or separate treatment and listing of such treatment and/or other requirements normally associated with or advisable for such effluents	Dec. 1987	MAP WHO UNIDO Contracting Parties

Objective	Specific Target	Target Year	Implementation
LBS; Article 13	Formulation of the procedure for the collection and submission of information from the Parties on measures taken, results achieved and difficulties encountered in the application of the protocol	Dec. 1986	MAP WHO Contracting Parties
LBS; Article 6	Draft guidelines for the issue of authorizations for the discharge of liquid wastes into the Mediterranean	Dec. 1987	MAP WHO Contracting Parties
LBS; Protocol and Annexes	Completion and Revision of the Glossary	Dec. 1986	MAP WHO Contracting Parties
LBS; Annex I	List of substances falling within each of the Groups in Annex I to the Protocol	Dec. 1986	MAP IRPTC Contracting Parties
LBS; Annex II	List of substances falling within each of the Groups in Annex II to the Protocol	Dec. 1986	MAP IRPTC Contracting Parties
LBS; Article 5; Annex I	Assessment of the state of pollution in the Mediterranean Sea by used lubricating oils and proposed measures	Dec. 1986	MAP UNIDO Contracting Parties

Objective	Specific Target	Target Year	Implementation
LBS; Article 5 and 6; Annexes I and II	Survey of land-based sources and amounts of pollutants reaching the Mediterranean Sea	Dec. 1986	MAP WHO Contracting Parties
LBS; Article 6; Annex II	Assessment of the state of microbial pollution in the Mediterranean Sea and proposed measures for shell-fish and shell-fish growing waters	Dec. 1986	MAP WHO Contracting Parties
LBS; Article 5; Annex I	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	Dec. 1988	MAP UNIDO Contracting Parties
LBS; Article 5; Annex I	Assessment of the state of pollution in the Mediterranean Sea by organophosphorous compounds and proposed measures	Dec. 1988	MAP FAO Contracting Parties
LBS; Article 5; Annex I	Assessment of the state of pollution in the Mediterranean Sea by organotin compounds and proposed measures	Dec. 1988	MAP FAO Contracting Parties
LBS; Annexes I, II	Completion and revision of the list of substances included in the groups contained in annexes I and II to the Protocol	Dec. 1988	MAP IRPTC FAO Contracting parties

Objective	Specific Target	Target Year	Implementation
LBS; Article 7, para. 1(a)	Evaluation of in situ investigations on selected submarine outfalls to determine their technical efficiency and cost-effectiveness	Dec. 1988	MAP WHO Contracting Parties
LBS; Article 7, para. 1(d)	Survey of the situation currently existing with regard to products, installations and other processes within the region actually or potentially causing significant pollution of the marine environment	Dec. 1988	MAP WHO UNIDO Contracting Parties
LBS; Article 4	Preparation of draft Annex IV to the Protocol concerning pollution from land-based sources transported by the atmosphere	Dec. 1988	MAP WHO Contracting Parties
LBS; Article 5; Annex I	Assessment of the state of pollution in the Mediterranean Sea by radioactive substances and proposed measures	Dec. 1989	MAP IAEA Contracting Parties
LBS; Article 5; Annex I	Assessment of the present state of pollution in the Mediterranean Sea by substances proven carcinogenic, teratogenic or mutagenic and proposed measures	Dec. 1989	MAP WHO Contracting Parties
LBS; Article 6; Annex II	Assessment of the present state of pollution in the Mediterranean Sea by pathogenic microorganisms and proposed measures	Dec. 1989	MAP WHO Contracting Parties

Objective	Specific Target	Target Year	Implementation
LBS; Article 7, para. 1(d)	Compilation and evaluation of already existing international experience of use of alternative products and processes. In this regard, experiences on recycling and re-use of solid and liquid wastes will be taken into account	Dec. 1989	MAP IOC IMO Contracting Parties
LBS; Article 6; Annex II	Assessment of the state of pollution by crude oils and hydrocarbons of any origin and proposed measures	Dec. 1990	MAP IOC IMO Contracting Parties
LBS; Article 6; Annex II	Assessment of the state of pollution in the Mediterranean Sea by zinc, copper and lead with proposed measures	Dec. 1990	MAP FAO Contracting Parties
LBS; Article 6; Annex II	Assessment of the present state of pollution in the Mediterranean Sea by nickel, chromium, selenium and arsenic with proposed measures	Dec. 1990	MAP FAO Contracting Parties
LBS; Article 7; para 1(d)	Identification and categorisation of alternative products, installations and other processes capable of reducing pollution of the Mediterranean marine environment	Dec. 1990	MAP WHO UNIDO Contracting Parties

Objective	Specific Target	Target Year	Implementation
LBS; Article 6; Annex II	Assessment of the present state of pollution in the Mediterranean Sea by inorganic compounds of phosphorous and elemental phosphorous and proposed measures	Dec. 1991	MAP IOC Contracting Parties
LBS; Article 6; Annex II	Assessment of the present state of pollution in the Mediterranean Sea by non-biodegradable detergents and other surface-active substances and proposed measures	Dec. 1991	MAP WHO Contracting Parties
LBS; Article 6; Annex II	Assessment of the present state of pollution in the Mediterranean Sea by thermal discharges and proposed measures	Dec. 1991	MAP FAO Contracting Parties
LBS; Article 7; para. 1(a)	Common guidelines for the determination of the length, depth and position of pipelines for coastal outfalls, taking into account, in particular, the methods used for pre-treatment of effluents	Dec. 1991	MAP WHO UNIDO Contracting Parties

Objective	Specific Target	Target Year	Implementation
LBS; Article 7, para 1(b)	Compilation of a Mediterranean inventory of effluents requiring special and/or separate treatment including type, category, amount, locality and existing treatment, if any, together with, wherever possible, those local characteristics influencing the effects of such effluents on the marine environment, and the feasibility of separate and/or special treatment	Dec. 1991	MAP WHO UNIDO Contracting Parties
LBS; Article 7, para 1(b)	formulation of draft common guidelines, standards and criteria for special requirements for effluents necessitating separate treatment	Dec. 1991	MAP WHO UNIDO Contracting Parties
LBS; Article 7, para 1(a)	Survey on the yield and the cost/benefit of the application of alternative products and processes	Dec. 1991	MAP WHO UNIDO Contracting Parties
LBS; Article 6; Annex II	Assessment of the present state of pollution in the Mediterranean Sea by acid or alkaline compounds of such composition and in such quantity that they may impair the quality of seawater and proposed measures	Dec. 1992	MAP IOC Contracting Parties

Objective	Specific Target	Target Year	Implementation
LBS; Article 6; Annex II	Assessment of the present state of pollution in the Mediterranean Sea by substances which have, directly or indirectly, an adverse effect on the oxygen content of the marine environment, especially those which may cause eutrophication and proposed measures	Dec. 1992	MAP IOC Contracting Parties
LBS; Article 6; Annex II	Assessment of the present state of pollution in the Mediterranean Sea by barium, uranium and cobalt with proposed measures	Dec. 1992	MAP FAO Contracting Parties
LBS; Article 6; Annex II	Assessment of the present state of pollution in the Mediterranean Sea by cyanides and fluorides and proposed measures	Dec. 1993	MAP WHO Contracting Parties
LBS; Article 6; Annex II	Assessment of the present state of pollution in the Mediterranean Sea by substances which, though of a non-toxic nature, may become harmful to the marine environment or may interfere with any legitimate use of the sea owing to the quantities in which they are discharged and proposed measures	Dec. 1993	MAP IOC Contracting Parties
LBS; Article 6; Annex II	Assessment of the present state of pollution in the Mediterranean Sea by organosilicon compounds and substances which may form such compounds in the marine environment, excluding those which are biologically harmless or are rapidly converted into biologically harmless substances and proposed measures	Dec. 1993	MAP FAO Contracting Parties

Objective	Specific Target	Target Year	Implementation
LBS; Article 6; Annex II	Assessment of the present state of pollution in the Mediterranean Sea by antimony, tin and vanadium with proposed measures	Dec. 1994	MAP FAO Contracting Parties
LBS; Article 6; Annex II	Assessment of the present state of pollution in the Mediterranean Sea by substances which have a deleterious effect on the taste and/or smell of products for human consumption derived from the aquatic environment, and compounds liable to give rise to such substances in the marine environment and proposed measures	Dec. 1994	MAP WHO Contracting Parties
LBS; Article 6; Annex II	Assessment of the present state of pollution in the Mediterranean Sea by biocides and their derivatives not covered in Annex I and proposed measures	Dec. 1994	MAP FAO Contracting Parties
LBS; Article 6; Annex II	Assessment of the present state of pollution in the Mediterranean Sea by titanium, boron and silver and proposed measures	Dec. 1994	MAP FAO Contracting Parties
LBS; Article 6; Annex II	Assessment of the present state of pollution in the Mediterranean Sea by molybdenum, beryllium, thallium and tellurium with proposed measures	Dec. 1994	MAP FAO Contracting Parties
LBS	Establish a mechanism for regular consultation with industry	1990	MAP UNIDO Contracting Parties

Objective	Specific Target	Target Year	Implementation
<u>Convention 11(1)</u>	<u>Declaration 17(c)</u>		
To co-operate in the fields of science and technology exchange data and other scientific information	<p>Applying environmental impact assessment (E.I.A.)</p> <p>Development of Methodology, case studies and training programmes</p>	1990	<p>MAP Contracting Parties</p> <p>MAP FAO, WHO, UNESCO/IOC WMO, IAEA Contracting parties</p>
<u>LBS; Article 9</u>	<p>Long-term programme for pollution monitoring and research in the Mediterranean (MED POL) -Phase II</p> <p>to co-operate in fields related to research on inputs, pathways and effects of pollutants and on development of new methods of their treatment, reduction or elimination</p>	1991	<p>MAP FAO, WHO, UNESCO/IOC WMO, IAEA Contracting parties</p> <p>Full implementation of the LBS Protocol</p>
		1995	

Objective	Specific Target	Target Year	Implementation	
<u>Long-term programme for pollution monitoring and research</u> <u>MED POL - Phase II</u>	<p>The specific objectives are, designed to provide, on a continuous basis, the Parties to the Barcelona Convention and its related protocols with:</p> <ul style="list-style-type: none"> - information required for the implementation of the Convention and the protocols; - indicators and evaluation of the effectiveness of the pollution prevention measures taken under the Convention and the protocols; - scientific information which may lead to eventual revisions and amendments of the relevant provisions of the Convention and the protocols and for the formulation of additional protocols; - information which could be used in formulating environmentally sound national, bilateral and multilateral management decisions essential for the continuous socio-economic development of the Mediterranean region on a sustainable basis; 	<p>a) Development of sampling and analytical techniques for monitoring the sources and levels of pollutants.</p> <p>b) Development of reporting formats required according to the Dumping, Emergency and Land-Based Sources Protocols.</p> <p>c) Formulation of the scientific rationale for the environmental quality criteria to be used in the development of emission standards, standards of use or guidelines for substances listed in annexes I and II of the Land-Based Sources Protocol in accordance with Articles 5, 6 and 7 of that Protocol.</p> <p>d) Epidemiological studies related to the confirmation (or eventual revision) of the proposed environmental quality criteria (standards of use) for bathing waters, shellfish-growing waters and edible marine organisms.</p>	<p>1990</p> <p>1990</p> <p>1990</p> <p>1990</p>	<p>MAP WHO IAEA IOC Contracting Parties</p> <p>MAP WHO Contracting Parties</p> <p>MAP FAO WHO UNIDO IAEA IOC Contracting Parties</p> <p>MAP FAO WHO Contracting Parties</p>
<u>periodic assessment of the state of pollution of the Mediterranean Sea</u>				

Objective	Specific Target	Target Year	Implementation
e)	Development of proposals for guidelines and criteria governing the application of the Land-Based Sources Protocol, as requested in Article 7 of that Protocol.	1990	MAP WHO Contracting Parties
f)	Research on oceanographic processes, with particular emphasis on surface circulation and vertical transport. Needed for the understanding of the distribution of pollutants through the Mediterranean and for the development of contingency plans for cases of emergency.	1990	MAP IOC Contracting Parties
g)	Research on the toxicity, persistence, bioaccumulation, carcinogenicity and mutagenicity of selected substances listed in annexes of the Land-Based Sources Protocol and the Dumping Protocol.	1990	MAP FAO WHO Contracting Parties
h)	Research on eutrophication and concomitant plankton blooms. Needed to assess the feasibility of alleviating the consequences and damage from such recurring blooms.	1990	MAP FAO UNESCO Contracting Parties
i)	Study of ecosystem modification in areas influenced by pollutants, and in areas which ecosystem modification are caused by large-scale coastal or inland engineering activity.	1990	MAP FAO Contracting Parties

Objective	Specific Target	Target Year	Implementation
	j) Effects of thermal discharges on marine and coastal ecosystems, including the study of associated effects	1990	MAP FAO Contracting Parties
	k) Biogeochemical cycle of specific pollutants, particularly those relevant to human health (mercury, lead, survival of pathogens in the Mediterranean Sea, etc.)	1990	MAP FAO WHO IAEA Contracting Parties
LBS, Article 7(3)	1) Study of pollutant-transfer processes (i) at river/sea and air/sea interface, (ii) by sedimentation and (iii) through the straits linking the Mediterranean with other seas.	1990	MAP UNESCO WHO IAEA IOC Contracting Parties
These measures shall take into account the capacity to adapt and reconvert existing installations, the economic capacity of the parties and their need for development	Full implementation of the LBS Protocol	1995	MAP WHO UNIDO Contracting Parties
Convention, Article 4(i)	Declaration 17 (d)		
To prevent, abate and combat pollution of Mediterranean Sea	To improve the safety of maritime navigation: Regional and sub-regional control centres - UNEP/IG.56/5 - (Genoa report - Recommendation - H)	1990	MAP IMO Contracting Parties

Objective	Specific Target	Target Year	Implementation
<u>Convention, Article 4(i)</u>	<u>Declaration, 17(e)</u>		
To protect and enhance the marine environment	To protect the endangered marine species (e.g. Monk Seal and Mediterranean Sea turtle)	1990	MAP IUCN Contracting Parties
	<u>Declaration, 17(h)</u>		
	Identification and protection of at least 50 new marine and coastal sites or reserves of MED interest:	1990	MAP IUCN Contracting Parties
<u>Convention Preamble</u>	<u>Declaration, 17(g)</u>		
	Identification and protection of at least 100 coastal historic sites of common interest	1990	MAP UNESCO Contracting Parties
	Conscious of the cultural value of the marine environment of the MED. Sea Area. Fully aware of their responsibility to preserve this common heritage for the benefit and enjoyment of present and future generations		
	<u>Declaration 17(i)</u>		
	Conscious of the economic, health and cultural value of the marine environment of the Mediterranean sea area		To Intensify effective measures to prevent and combat forest fires, soil loss and desertification
	(i) Forest fires	1990	MAP FAO Contracting Parties
	(ii) Soil loss in coastal areas	1995	MAP FAO Contracting Parties

Objective	Specific Target	Target Year	Implementation
<u>Convention, Article 8</u>	<u>Declaration, 17(1)</u>		
To prevent pollution caused by discharges from rivers, coastal establishments or outfalls	substantial reduction in air pollution which adversely affects coastal areas and the marine environment with the potential danger of acid rains.		MAP FAO, WHO, UNIDO Contracting Parties

Convention, Article 5

- Prevent and abate pollution of the MED, caused by dumping from ships and aircraft

Dumping

- All states designate responsible authority
- Format for dumping permits adopted

Regular reporting on dumping

Dumping Protocol

- The dumping into the MED of wastes or other matter listed in annex I of the protocol is prohibited (Article 4)
- Each party shall designate one or more competent authorities (Article 10)
 - Special permits (Article 5)
 - General permits (Article 6)

Full implementation of dumping protocol

1990

MAP
Contracting Parties

Objective	Specific Target	Target Year	Implementation
<u>Convention, Article 6</u> To prevent, abate and combat pollution caused by discharges from ships	All MED coastal states ratify the MARPOL 73-78 Convention Voluntary programmes (HELMERA type) in major maritime nations	1987 1988	MAP IMO Contracting Parties
<u>Action Plan (III-B)</u>	Express the wish that all states become parties to the 1973/78 International Convention on the prevention of pollution from ships	Facilities for ship wastes in all ports	1990
			MAP IMO Contracting Parties
<u>Convention, Article 7</u>	Prevent, abate and combat pollution resulting from exploration and exploitation of the Continental shelf and the sea-bed and its subsoil	Preparation, adoption, identification and implementation of the Protocol	1995
			MAP IMO Contracting Parties
<u>Convention, Article 9</u>	Necessary measures for dealing with pollution emergencies	- Arrangements covering substances other than oil	1988

Objective	Specific Target	Target Year	Implementation
<u>Convention, Article 10</u>			
Shall endeavour to establish a pollution monitoring system	National monitoring programmes in all States Designate national authorities International arrangements for pollution monitoring in int. waters (joint cruises, remote sensing)	1987 1987 1990	MAP FAO, WHO, IAEA, IOC Contracting Parties
<u>UNEP/IG.56/5</u>	Development of:		
Study to be prepared by the Secretariat in co-operation with the Italian Government to establish regional activities for remote sensing (paras 114, 115)	New technologies for monitoring Setting up a regional co-operative programmes on remote sensing	1995 1988 1988	MAP FAO, WHO, IMO, IAEA, IOC Contracting parties
<u>Convention, Article 11(1-2)</u>			
Co-operate in the fields of science and technology to develop and co-ordinate their national research programmes	Co-operation for the co-ordination of all major monitoring and research programmes in the MED	1990	MAP FAO, WHO, UNESCO, UNIDO, WHO IAEA, IOC Contracting Parties
	Joint projects in the field of marine research technology	1990	MAP FAO, WHO, UNESCO, UNIDO, WHO IAEA, IOC Contracting Parties
<u>Article, 11(3)</u>			
Co-operate in the provision of technical and other assistance related to marine pollution	provision of technical assistance related to marine pollution	1988	MAP FAO, WHO, UNIDO, IMO Contracting Parties

Objective	Specific target	Target Year	Implementation
<u>Convention, Article 12</u>			
The formulation and adoption of appropriate procedures for the determination of liability and compensation for damage resulting from the pollution of marine environment	Adoption of appropriate procedures to determine liability in cases of non observance of obligations arising out of the convention and related protocols	1988	MAP Contracting Parties
	Adoption of appropriate procedures to determine compensation	1989	MAP Contracting Parties
	Setting up of a mutual compensation fund	1990	MAP Contracting Parties
<u>Convention, Article 20</u>			
To transmit to the Organization reports on the measures adopted	Annual reporting by Contracting Parties on national programmes	1987	Contracting Parties
	In depth study of MAP impact in five countries (Algeria, Cyprus Egypt, France, Greece)	1987	MAP Contracting Parties concerned
	Report on progress in RAMOGE area	1987	MAP RAMOGE Contracting Parties
	Report on progress in Adriatic Sea area	1987	MAP Italy Yugoslavia
	Report on progress in Ionian Sea area	1987	MAP Greece Italy

Objective	Specific Target	Target Year	Implementation
<u>Convention, Article 21</u>	To co-operate in the development of procedures enabling them to control the application of the Convention	Development and adoption of procedures for compliance control	1990 MAP Contracting Parties
<u>Convention, Article 22(3)</u>	Contracting Parties may declare that they recognize the arbitration procedure in conformity with the provision of Annex A to the Convention	Declarations by Contracting Parties	1995
<u>Convention, Article 26</u>	The Convention and its related protocols shall be open for accession by the States and by any grouping as referred to in Article 24.	Accession by Albania	1987 MAP Albania

Objective	Specific Target	Target Year	Implementation
<u>Public awareness</u>			
	<u>Declaration 10</u>		
	decide to increase efforts through all appropriate information channels, to make the aims and achievements of the Mediterranean Action Plan more widely known		
	establish T.V. programmes on Mediterranean co-operation	1990	MAP Contracting Parties
	Brochure on the Mediterranean Action Plan in 11 languages (Albanian, Arabic, Croatian, English, French, Greek, Hebrew, Italian, Maltese, Spanish, Turkish)	1986	MAP
	Information Bulletin MEDWAVES, four times per year	1986	MAP
	Mediterranean touristic map with the text on MAP in four languages	1986	MAP
	Mediterranean poster	1986	MAP

Objective	Specific Target	Target Year	Implementation
<u>Declaration 14</u>			
	appeal to the 350 million inhabitants of the Mediterranean coastal states and to the 100 million tourists visiting the region, to become more aware of the exceptional national, economic and cultural values of the Mediterranean and to commit themselves individually and collectively to its protection		MAP Contracting Parties
	establish a forum of NGOs on Mediterranean	1988	MAP European Environmental Bureau Contracting Parties
<u>Declaration (15)</u>			
	invite the Governments to proclaim an annual Mediterranean Environment Week to serve as the rallying point for local, national and regional initiatives for its protection.		MAP Contracting Parties
	regular celebration of a Mediterranean Environment Week	1988	MAP Contracting Parties

Objective	Specific Target	Target Year	Implementation
<u>Training</u>			
<u>Action Plan</u>			
<u>(I.4(d) and 5) (II.4)</u>	Expand the training component in MAP MAP through appropriate support Contracting Parties institutions	1987	MAP Contracting Parties
- Vocational training - Training and technical assistance - In-service training of scientists and technicians			
<u>MAP Institutional and financial implications</u>	<u>Contribution to MTF</u>		
	Examine and adopt alternative assessment methods of apportionment	1987	MAP Contracting Parties
	MTF changed to a capital trust fund	1990	MAP Contracting Parties
	Direct appeal for funds to the public to be approved by the Contracting Parties for selected projects of regional significance	1995	MAP Contracting Parties

Objective	Specific Target	Target Year	Implementation
MAP: Integrated Planning and Management Component	<p>Priority Actions Programme <u>PAP</u></p> <p>Activities:</p> <ol style="list-style-type: none"> 1. Directorates of institutions and experts PAP/RAC 2. Water resources development of mediterranean islands and Parties PAP/RAC -Contracting 3. Integrated planning and management of coastal zones Parties PAP/RAC -Contracting 4. Rehabilitation and re-construction of historic settlements Parties PAP/RAC -Contracting 5. Land use planning in earthquake zones Parties- UNCHS 6. Solid and liquid waste management, collection and disposal Parties- WHO PAP/RAC-Contracting 7. Promotion of soil protection Parties- UNCHS-UNDRO PAP/RAC-Contracting 8. Development of Mediterranean tourism harmonized with the environment Parties -WTO PAP/RAC-Contracting 9. Mediterranean aquaculture Parties PAP/RAC-Contracting 10. Renewable sources of energy Parties PAP/RAC-Contracting 11. Assessment of environment impact on coastal zones Parties PAP/RAC-Contracting 12. Coastal hinterland relations Parties PAP/RAC-Contracting 		

Objective	Specific Target	Target Year	Implementation
MAP: Integrated planning and management component	<p>Blue Plan (BP)</p> <ul style="list-style-type: none"> - Phase two completed (Trend and self-reliance scenarios) - Phase three completed (Disclosure of results) - In-depth review by the Contracting Parties of the results of the Blue Plan, and examination of its relevance for national development strategies - Assistance to countries in relation to development planning without environment degradation - Updating of MED socio-economic data base 	<p>1987</p> <p>1987</p> <p>1988/1989</p> <p>1988-1990</p> <p>1988-1990</p>	<p>MAP-BP/RAC</p> <p>BP/RAC Contracting Parties</p> <p>MAP Contracting Parties</p> <p>BP/RAC Contracting Parties</p> <p>BP/RAC Contracting Parties</p>

Objective	Specific Target	Target Year	Implementation
<u>CONVENTION; Article 4</u>	<u>Specially Protected Areas (SPA)</u>		
"To prevent, abate and combat pollution of the Mediterranean Sea Area and to protect and enhance the marine environment in that area.	Formulation of Common Guidelines for the selection, establishment and management of SPA areas	1986	MAP-SPA/RAC MAP-Contracting Parties
<u>Specially Protected Areas Protocol</u>	Data base for SPA Specially Protected Areas	1988	SPA/RAC - IUCN
<u>Mediterranean Action Plan (MAP)</u>	Popular booklet on Mediterranean Participation of SPA Protocol by all Contracting Parties	1987	Contracting Parties
<u>Resolution 7 (Barcelona, 1975)</u>	<u>Regional Oil Combating Centre (ROCC)</u>	1988	MAP Contracting Parties
Establishment of a Regional Oil-Combating Centre for the Mediterranean	Establishment of National Contingency Plans for all Contracting Parties	1989	MAP-ROCC IMO-Contracting Parties
Revised guidelines on oil pollution Combating in the Mediterranean	1986	MAP-ROCC IMO	Contracting Parties
Sub-regional co-operation arrangements in case of emergencies involving oil pollution	1989	MAP-ROCC IMO Contracting Parties	
Preparation of policy guidelines to facilitate direct co-operation between States in Combating oil pollution within the context of the protocol and establishment of a work programme.	1986	MAP-ROCC IMO	