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MEDITERRANEAN ACTION PLAN

XXIX Meeting of the Inter-Agency Advisory Committee (IAAC) for MED POL

Athens, 9-12 January 1996

REPORT

OF THE XXIX MEETING OF THE INTER-AGENCY ADVISORY COMMITTEE (IAAC) FOR MED POL

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Meeting of MED POL National Coordinators

(Athens, 18-22 March 1996)

INTRODUCTION

1. The XXIX Inter-Agency Advisory Committee (IAAC) was held in Athens from 9 to 12 January 1996. All MED POL Cooperating Agencies attended the Meeting (see Annex I for the list of participants).

Agenda Item 1: Opening of the Meeting

2. Mr L. Chabason, MAP Coordinator, opened the Meeting and welcomed the participants. He briefly recalled the process of finalization of the Phase III of MED POL and the links of new programme with the adoption of MAP II and the amendments to the protocols, and in particular the LBS. Although he assured that MED POL would remain one of the main and more comprehensive components of MAP, he stressed that on the long-term it would be difficult to obtain more funds for its implementation. As a result, he mentioned that outside funds could be sought from two main sources: METAP III (for hot spots, prevention and control of pollution and capacity building for pollution control) and E.U. through the programme for Euromediterranean cooperation. He concluded that a proper coordination for obtaining outside funds was necessary.

Agenda Item 2: Adoption of the Agenda

3. The Agenda was adopted by the participants as proposed on the understanding that the discussion on the various agenda items could be changed as necessary (see Annex II).

Agenda item 3: Review of the 1995-1996 activities

- 4. During the discussion on this agenda item, all the elements related to the implementation of the MED POL programme during 1995-1996 were reviewed.
- Mr Civili briefly recalled the status of implementation of the National Monitoring Programmes. With the exception of France, Italy, Monaco and Spain who do not submit Monitoring Programmes, Malta and Libya did not submit a programme and Algeria will finalize it in 1996; all the other countries had finalized Monitoring Programmes (see Annex III). A discussion was held on some specific national programmes and on specific problems such as the national coordination of MED POL in some countries. It was decided that, once the programmes are signed, a copy of the Agreement should be sent directly to all the participating institutions of the country to ensure that proper information is given on their specific task within the programme.

- 6. In connection with the signature of National Monitoring Agreements, Mr Civili informed the participants that starting from 1996 the presently used Agreement format could no more be considered by the UNEP Headquarters as a valid contract. As a result, for each programme, a project document would have to be prepared which will follow the UN rules.
- 7. The FAO representative informed the Committee that after the decision by the Contracting Parties (Antalya, 1993) to introduce biomonitoring in parallel to chemical monitoring, an effort was made to train as many people as possible in the application of the four recommended techniques. As there is now a sufficient number of laboratories able to undertake such work, a pilot monitoring programme is taking place during 1996 to test the techniques. Twelve laboratories from 8 countries are now participating in the programme hoping that this number will increase with MED POL support in the purchase of the necessary equipment and the training of personnel.
- 8. During the discussion on Quality Assurance, it was stressed that a bigger effort should be made to make use of the results of the Quality Assurance Programme and Intercalibration. It was decided that each Agency should examine the monitoring reports more in detail and advise on doubtful data as appropriate. It was also considered opportune to start inserting in the MED POL Data Bank detailed information on data quality assurance, In addition, in each future programme, the insertion of a paragraph stating the obligation to participate in Data Quality Assurance and to reserve funds from the MED POL contribution to this effect should be considered.
- 9. To ensure the required quality of analyses the Meeting stressed the need to continue providing the participating laboratories with certified reference material and standards including those for the MED POL airborne pollution monitoring programme (major ions and heavy metals in rain water and on Whatman 41 filters). It was also agreed that 2-3 specialists involved in analysis of trace metals in rain water and air would be trained at the IAEA Laboratory at the end of 1996.
- 10. In view of the limited funds available in the future for Data Quality Assurance and the need for acquiring reference material for non-chemical parameters, it was recognized as indispensable to look for outside funds. However, all the participants agreed that all the IAAC members had to be constantly informed of all contacts with outside donors made by the Unit or individual Agencies in order to harmonize with already established programmes and avoid duplication of work.
- 11. A discussion was held on the suggestion made by the WHO representative to consider the idea of an accreditation procedure for MED POL participating institutes. Although the initiative was considered interesting, the meeting agreed that it was of very difficult implementation and very delicate from a policy point of view. It was however agreed that the participants should start preparing for the time being possible criteria for accreditation and discuss the matter further.

- 12. Mr Aksel briefly reviewed the progress of implementation of the MED POL data processing activities and reported on the results of the project on enhancement of data processing financed by Italy in 1994-1995.
- 13. Mr Civili informed the participants of the possibility to obtain in 1996 additional funds from Italy for a new project and that such project would be focused on the implementation of monitoring programmes in selected countries.
- 14. Mr Aksel reported that, with the finalization of specific reporting formats for radionuclides in sea water and micro-organisms in sand, all MED POL parameters were covered.
- 15. It was considered useful, considering the lack of uniformity in the reports submitted by countries on the implementation of the monitoring programmes, to prepare guidelines/instructions for the preparation of reports to be distributed together with the Monitoring Agreements. Each Agency was requested to submit examples of such reports used in other programmes.
- 16. A discussion was held on the implementation of the research component of MED POL. It was stressed that, as in past, the two preferential subjects chosen for 1997 (eutrophication and biological effects) should be given 50 per cent of the budget while the other 50 per cent should be left for all other subjects. A list of all research projects was distributed and the information on the implementation of individual projects was updated by the participants (see Annex IV). Also, 1996 research proposals were distributed. Concern was expressed on the very limited funds available for research.
- 17. The IOC representative proposed that in MED POL Phase III, the research component should be renamed Research and Development, taking into account experience from other international and regional organizations and programmes. This component could support selected projects dealing with concerted actions aiming at sustainable development goals; cooperation between institutions from northern and southern Mediterranean countries should be encouraged. MEDU and cooperating UN Agencies will assist national institutions in the formulation of such projects and wherever possible solicit projects.
- 18. Although further discussion was necessary, the participants considered this proposal interesting since this new formulation of the research component may help attract external funds from donors.
- 19. The IAEA representative distributed the report "Current status of UNEP/IOC/IAEA Reference Methods and Technical Bulletins for Marine Pollution Studies" (Annex V). She informed the meeting that during 1994/95 period, 13 methods were revised, nine new methods were issued and one Technical Bulletin was issued. She in particular underlined WHO's input through MAP which provided revisions of twelve microbiological methods and five new methods in the field of sanitary quality of coastal recreational and shellfish-growing waters.

- 20. The IAEA representative stressed that the production of Reference Methods series was a very comprehensive activity carried out under the responsibility of UNEP, IOC and IAEA (under the tripartite Memorandum of Understanding, signed in 1992) and other specialized UN Agencies, when appropriate. The IAEA was responsible for final editing and testing of Reference Methods Series.
- 21. The IOC representative referred to the continuing work of the GIPME (Global Investigation of Pollution of the Marine Environment) Groups of Experts for preparation of Reference Methods.
- 22. A list of training and fellowships provided to Mediterranean scientists in 1995 was distributed to all participants for information (see Annex VI).
- 23. The meeting examined the LBS implementation workplan which had been prepared for the last IAAC Meeting and decided to update the information reported and use the document as an historic record of the implementation of the LBS Protocol activities to be presented at the Meeting on the preparation of Regional Action Plan for the LBS to be held at the end of 1996 (see Annex VII).
- 24. Mr Civili briefly informed the participants on the latest developments concerning the work on climatic changes which is now carried out in the framework of specific CAMPs.
- 25. Mr Civili reported the progress of implementation of the CAMP projects in Algeria, Morocco, Israel, Malta and Lebanon.
- 26. The IOC representative said that there is a considerable potential for contributions to CAMP programme by components of the Global Ocean Observing System (GOOS) as well as to other coastal area management related IOC programmes.
- 27. The Meeting reviewed a list of the meetings held in 1995 and of those foreseen in 1996 (see Annex VIII).
- 28. A list of MAP Technical Reports Series Volumes issued was distributed and the representatives of UNEP, FAO, IOC, WMO and WHO informed the meeting of new volumes which will be issued in 1996.

Agenda item 4: Development of the operational phase of the implementation of MED POL-Phase III

29. Mr Jeftic introduced the document "MED POL-Phase III - Programme for the Assessment and Control of Pollution in the Mediterranean Region (1996-2005) (UNEP(OCA)/MED WG.104/4)" and briefly recalled the steps made for its preparation including the Izmir Meeting in 1994, the presentation of the programme to the Joint Committee Meeting in 1995, the comments received from Contracting Parties and the

Informal Consultation of outside experts held in 1995 (report issued as UNEP(OCA)/MED WG.102/2.

- 30. A discussion followed the presentation and some suggestions for small changes were made on trend monitoring and the Advisory Group.
- 31. It was agreed that the organization of the Meeting for the preparation of the operational document which will have to be prepared as a follow-up to the expected adoption of the programme will have to be made in close collaboration with the MED POL Cooperating Agencies and it should start as soon as feasible if the meeting is to be held at the end of 1996.
- 32. It was suggested that the next IAAC Meeting should be held in conjunction with the MED POL Coordinators Meeting in March 1996 to discuss the subjects dealt with in paragraphs 23 and 31.

Agenda item 5: Preparation of Meeting of MED POL National Coordinators

33. The Meeting discussed the subjects to be dealt with at the MED POL National Coordinators Meeting and agreed on an Agenda, List of Documents (see Annex IX) and elements for Progress Report and Recommendations.

Agenda item 6: Tentative budget for 1997

- 34. Mr Jeftic distributed a draft programme and budget for 1997 which could be presented to the MED POL National Coordinators Meeting. This draft was based on zero growth for activities.
- 35. The Meeting agreed that the budget for the MED POL was not only insufficient for the implementation of the activities envisaged in the Programme but also did not ensure the continuation of important on-going activities. It was felt that this should be brought to the attention of the Meeting of the National Coordinators.
- 36. The Meeting agreed that any financial contribution from the UN Cooperating Agencies, related to some specific activities should be communicated to the Unit and could be shown in the budget.
- 37. The UN Agency representatives regretted the fact that they had not been able to contribute to the preparation of the draft 1997 programme and budget. However, in view of the agreed reduction in the amounts allocated for the two meetings proposed in the draft programme in chapter 3.1. "Assessment of pollution-related problems", they suggested the following changes in order to ensure the continuation of certain important activities:

- a) The amount earmarked for the First Meeting of the Advisory Group of Experts for MED POL to be reduced from US Dollars 60,000 to US Dollars 20,000.
- b) The balance of US Dollars 40,000 together with the US Dollars 50,000 proposed for one ad hoc Meeting of Experts on specific subject important for the assessment of pollution, to be utilized as follows:
 - US Dollars 15,000 for a planning workshop on quasi-synoptic surveys in the Mediterranean. IOC will provide another US Dollars 15,000 for this workshop;
 - US Dollars 25,000 for a review meeting on the results on the pilot programme for biological effects monitoring;
 - US Dollars 25,000 for a meeting of experts on airborne pollution;
 - US Dollars 25,000 to be added to the proposed budget in chapter 3.3. "Supporting Measures" under a new budget line of "Purchase of standards and reference materials".
- 38. During the IAAC Meeting which will take place towards the end of 1996, there will be a discussion on the detailed implementation of the activities as well as the distribution of funds.

Agenda item 7: Other business

39. It was agreed that an effort should be made to hold IAAC Meetings in conjunction with other meetings in order to reduce travel costs.

Agenda item 8: Adoption of the report

40. The draft report of the Meeting was unanimously adopted.

Agenda item 10: Closure of the meeting

41. Mr Civili thanked the participants for their constructive work and closed the Meeting on 12 January 1996.

ANNEX I

LIST OF PARTICIPANTS

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ANNEX II

AGENDA

1.	Opening of the Meeting
2.	Adoption of the Agenda
3.	Review of 1995-1996 activities
	 3.1. Monitoring 3.2. Pilot monitoring exercises 3.3. Data Quality Assurance, intercalibration and maintenance 3.4. Reference methods 3.5. Reporting forms 3.6. Data processing 3.7. Meeting/training workshops 3.8. Activities related to LBS implementation 3.9. Research component 3.10. Coastal Areas Management Programmes (CAMPs) 3.11. Climatic changes 3.12. MAP Technical report series
4.	Development of the operational phase of the implementation of MED POL-Phase III
5.	Preparation of Meeting of MED POL National Coordinators
6.	Tentative workplan/budget for 1997
7.	Other business
8.	Adoption of the Report
9	Closure of the Meeting

ANNEX III

1995 MONITORING AGREEMENTS

COUNTRY	CONTRIBUTION
Albania	40,000
Algeria	
Croatia	60,000
Cyprus	20,000
Egypt	40,000
France	
Greece	60,000
Israel	50,000
Italy	
Lebanon	20,000
Libya	
Malta	
Monaco	
Morocco	60,000
Slovenia	30,000
Spain	
Syria	40,000
Tunisia	60,000
Turkey	60,000
TOTAL	540,000

ANNEX IV

RESEARCH PROJECTS

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A)	All projects	1 - 75
B)	1996 new projects	76 - 77

RESEARCH PROJECTS (BY AGENCY - BY COUNTRY) (1982 - 1995)

FAO

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FAO ALG-3 -g BENSALAH, K. RECHERCHES SUR LA TOXICITE, LA PERSISTANCE, LA BIOACCUMULATION, LA CARCINOGENICITE ET LA MUTAGENICITE	1983:	Withdrawn
Unite de recherche d'Oran - Universite d'Oran, Oran, Algeria		
FAO ALG-4 -h AID, F. EUTROPHISATION ET FLORAISONS CONCOMITANTES DE PLANCTON DANS LE PORT D'ALGER	1983: 1984: 1985:	
Institut des sciences de la mer et de l'amenagement du littoral (ISMAL) - Ministère de l'Education, Alger, Algeria Total	(USD):	4000
FAO ALG-6 - J BAKALEM, A. EFFETS DES POLLUTIONS THERMIQUES SUR LES ORGANISMES ET ECOSYSTEMES COTIERES	1988:	3000
Institut des sciences de la mer et de l'amenagement du littoral (ISMAL) - Ministère de l'Education, Alger, Algeria Total		Completed
FAO ALG-8 -I SEMROUD, R. MODIFICATIONS DES ECOSYSTEMES PAR LA POLLUTION		4000 2000 Nil
Institut des sciences de la nature (USTHB) - Universite des sciences et de technologie "Houari Boumedienne", Alger, Algeria Total		Completed
FAO ALG-9 -h SAMSON, F. L. EUTROPHISATION ET FLORAISONS CONCOMITANTES DE PLANCTON		4000 3000 Nil
Institut des sciences de la nature (USTHB) - Universite des sciences et de technologie "Houari Boumedienne", Alger, Algeria Total		Completed
FAO CRO-8 -IV BRANICA, M. UPTAKE, RELEASE AND TRANSPORTATION OF MERCURY SPECIES BY THE MUSSEL "MYTILUS GALLOPROVINCIALIS" [EX FAO/YUG-108-IV]	1993: 1994: 1995:	
Centre for Marine Research - Zagreb - Rudjer Boskovic Institute, Zagreb, Croatia	(USD):	5000
FAO CRO-9 -III BATEL, R. DNA INTEGRITY ALTERATIONS IN EVALUATING GENOTOXIC EFFECTS IN THE MARINE ENVIRONMENT [EX WHO/YUG-113-III]	1994:	Undecided Undecided 5000
Centre for Marine Research - Rovinj - Rudjer Boskovic Institute, Rovinj, Croatia Total	(USD):	5000
FAO CRO-12 -III BRITVIC, S. THE ENVIRONMENTAL IMPLICATIONS OF THE MULTIXENOBIOTIC-RESISTANCE MECHANISM EXPRESSED IN MARINE INVERTEBRATES	1995:	4000
[EX FAO/YUG-119-III] Rudjer Boskovic Institute - , Zagreb, Croatia Total	(USD):	7000
FAO CRO-18 -III MARASOVIC, I. INVESTIGATION OF GROWTH AND DISTRIBUTION OF POTENTIALLY TOXIC ORGANISMS IN SOME SHELLFISH FARMS (MIDDLE ADRIATIC)	1994: 1995:	4500 Nil
Institute of Oceanography and Fisheries - , Split, Croatia Total	(USD):	4500
FAO CRO-25 -II KURELEC, B. ASSESSMENT OF ECOTOXICOLOGICAL SIGNIFICANCE OF ENVIRONMENTAL MULTIXENOBIOTIC RESISTANCE-CHEMOSENSITIZERS	1995:	Undecided
Rudjer Boskovic Institute - , Zagreb, Croatia		
		

FAO CRO-28 -III MIKAC, N. MUSSELS MYTILUS GALLOPROVINCIALIS AS INDICATOR ORGANISMS FOR THE MARINE POLLUTION BY ORGANOLEAD COMPOUNDS	1995:	4500
Rudjer Boskovic Institute - , Zagreb, Croatia Total	(USD):	4500
FAO CRO-29 -III ODZAK, N. BIOMONITORING OF TOXIC TRACE METALS IN THE KASTELA BAY	1995:	4000
Institute of Oceanography and Fisheries - , Split, Croatia Total	(USD):	4000
FAO CRO-31 -III PAVICIC, J. TRACE METAILS MARINE POLLUTION CONTROL BY DETERMINATION OF METALLOTHIONEIN IN DEVELOPING EMBRYO OF MYTILUS GALLOPROVINCIALIS	1995:	Undecided
Rudjer Boskovic Institute - , Zagreb, Croatia		
FAO CRO-32 -III RASPOR, B. METALLOTHIONEIN AS INDICATOR OF MUSSEL EXPOSURE TO HEAVY METALS	1995:	4500
Centre for Marine Research - Zagreb - Rudjer Boskovic Institute, Zagreb, Croatia Total	(USD):	4500
FAO CYP-1 -J DEMETROPOULOS, A. STUDY OF LITTORAL BENTHIC AND FISH COMMUNITIES IN THE VASILIKOS-MONI AREA IN RELATION TO THE EFFECT ON THESE OF POLLUTION FROM THERMAL EFFLUENTS	1985:	4500
Department of Fisheries - Ministry of Agriculture, Natural Resources and Environment, Nicosia, Cyprus Total	(USD):	13000
FAO CYP-2 -g HADJICHRISTOPHOROU, M. EFFECTS OF TURBIDITY AND BLANKETING OF GYPSUM ON LITTORAL AND SUBLITTORAL MARINE ORGANISMS	1987:	3000 Nil Discontinued
Department of Fisheries - Ministry of Agriculture, Natural Resources and Environment, Nicosia, Cyprus	(USD):	3000
FAO CYP-3 - i DEMETROPOULOS, A. RESEARCH ON POLLUTION INPUT, DISPERSION OF POLLUTANTS, AND THEIR EFFECTS ON THE MARINE LIFE IN THE VASSILIKO AREA.	1990: 1991:	3000 4000 Nil Completed
Department of Fisheries - Ministry of Agriculture, Natural Resources and Environment, Nicosia, Cyprus	(USD):	•
FAO EGY-1 -h SULTAN, H. A. EUTROPHICATION AND CONCOMITANT PLANKTON BLOOMS	1983:	Withdrawn
National Institute of Oceanograpy and Fisheries (Alexandria Branch) - National Institute of Oceanography and Fisheries, Alexandria, Egypt		
FAO EGY-2 -g WAHBY, S. D. RESEARCH ON THE TOXICITY, PERSISTANCE, TRANSFER AND ACCUMULATION OF PETROLEUM HYDROCARBONS, MERCURY, CADMIUM AND LEAD IN THE NEARSHORE WATER OFF ALEXANDRIA	1983:	Wi thdrawn
National Institute of Oceanograpy and Fisheries (Alexandria Branch) - National Institute of Oceanography and Fisheries, Alexandria, Egypt		
FAO EGY-4 -9 EL-SEBAE, A. H. ACUTE AND CHRONIC TOXICITY TO MARINE BIOTA OF WIDELY USED DISPERSANTS, PCBS, CHLORINATED PESTICIDES AND THEIR COMBINATIONS, AND THEIR BIOMAGNIFICATION IN ALEXANDRIA REGION	1982: 1983: 1984: 1985:	4000
Faculty of Agriculture - University of Alexandria, Alexandria, Egypt Total	(USD):	10000

		
FAO EGY-5 -1 HALIM, Y. POLLUTION INDUCED ECOSYSTEM MODIFICATIONS	1983:	Withdrawn
University of Alexandria Research Centre (UNARC) - University of Alexandria, Alexandria, Egypt		
FAO EGY-6 -a ELSOKKARY, I. H. DEVELOPMENT AND TESTING OF SAMPLING AND ANALYTICAL TECHNIQUES FOR MONITORING OF MARINE POLLUTANTS	1983:	Withdrawn
University of Alexandria Research Centre (UNARC) - University of Alexandria, Alexandria, Egypt		
FAO EGY-7 -k ELSOKKARY, I. H. BIOGEOCHEMICAL CYCLES OF SPECIFIC POLLUTANTS		3000 3500 Nil
University of Alexandria Research Centre (UNARC) - University of Alexandria, Alexandria, Egypt Total		Completed
FAO EGY-9 -a MACKLAD, M. F. DEVELOPMENT AND TESTING OF SAMPLING AND ANALYTICAL TECHNIQUES FOR MONITORING OF MARINE POLLUTANTS	1983: 1984:	700 Completed
University of Alexandria Research Centre (UNARC) - University of Alexandria, Alexandria, Egypt Total	(USD):	700
FAO EGY-13 -g ABDALLA, R. R. EFFECT OF LAND DRAINAGE AND INDUSTRIAL WASTES ON ALGAE IN ABU QIR AND MEX BAYS	1988:	Withdrawn
National Institute of Oceanograpy and Fisheries (Alexandria Branch) - National Institute of Oceanography and Fisheries, Alexandria, Egypt		
FAO EGY-14 -g SALEH, H. H. RESEARCH ON THE TOXICITY, PERSISTENCE, BIOACCUMULATION, CARCINOGENICITY AND MUTAGENICITY	1988:	Not accepted
National Institute of Oceanograpy and Fisheries (Alexandria Branch) - National Institute of Oceanography and Fisheries, Alexandria, Egypt		
FAO EGY-15 -g SOLIMAN, S. A. BIOCONCENTRATION OF ORGANIC AND INORGANIC POLLUTANTS IN THE MEDITERRANEAN SEA BY DIFFERENT AQUATIC ORGANISMS	1988:	Withdrawn
Faculty of Agriculture - University of Alexandria, Alexandria, Egypt		
FAO EGY-20 -9 TAYEL, F. T. EFFECT OF POLLUTION BY HYDROGEN SULFIDES ON THE HYDROBIONS IN BOTH ABU GIR BAY AND WESTERN HARBOUR	1991:	3000 4000 3000 Completed
National Institute of Oceanograpy and Fisheries (Alexandria Branch) - Nátional Institute of Oceanography and Fisheries, Alexandria, Egypt Total	(USD):	10000
FAO EGY-22 -III ABOUL EZZ, S.M. EFFECT OF SEWAGE POLLUTION ON MARINE PLANKTON IN THE EASTERN MEDITERRANEAN (EGYPT)	1993:	Undecided Undecided Withdrawn
National Institute of Oceanograpy and Fisheries (Alexandria Branch) - National Institute of Oceanography and Fisheries, Alexandria, Egypt		
FAO EGY-23 -III EL-KOMI, M.M. "ECOTOXICOLOGICAL TESTING WITH COMMON FOULING SPECIES"	1992:	Not accepted
National Institute of Oceanograpy and Fisheries (Alexandria Branch) - National Institute of Oceanography and Fisheries, Alexandria, Egypt	·-··	***************************************

FAO EGY-24 -III SHRIADAH, M.M. CORRELATION BETWEEN HEAVY METAL CONCENTRATIONS AND THEIR TOXICITY ON MARINE BIOTA IN THE ALEXANDRIA COASTAL AREA	1993:	Undecided Undecided Withdrawn
National Institute of Oceanograpy and Fisheries (Alexandria Branch) - National Institute of Oceanography and Fisheries, Alexandria, Egypt		
FAO FRA-1 -g KAIM-MALKA, R. A. RECHERCHES SUR LA TOXICITE, LA PERSISTANCE, LA BIOACCUMULATION, LA CARCINOGENICITE ET LA MUTAGENICITE	1984: 1985: 1986:	
Station Marine d'Endoume - Centre d'oceanograhie de Marseille, Marseille, France		
FAO FRA-2 -1 BELLAN-SANTINI, D. MODIFICATIONS DANS LES ECOSYSTEMES BENTHIQUES DE SUBSTRATS DURS ET DEMI-DURS	1983:	Withdrawn
Station Marine d'Endoume - Centre d'oceanograhie de Marseille, Marseille, France		
FAO FRA-3 -1 STORA, G. ELABORATION DE CRITERES FONDAMENTAUX POUR LA SURVEILLANCE BIOLOGIQUE A LONG TERME DE LA POLLUTION	1983: 1984: 1985:	
Station Marine d'Endoume - Centre d'oceanograhie de Marseille, Marseille, France		
FAO FRA-6 -k VICENTE, N. CONTROLE DES METAUX LOURDS DANS LES ECOSYSTEMES LITTORAUX ET LES CHAINES ALIMENTAIRES MARINES	1982: 1983: 1984: 1985:	1000
Centre d'etudes des ressources animales marines (CERAM) - , Marseille, France Total	(USD):	5000
FAO FRA-8 -g AUBERT, M. ETUDE DE LA TOXICITE DE COMPOSES SILICONES EN MILIEU MARIN		4000 Completed
Centre d'etudes et de recherches de biologie et d'oceanographie medicale(CERBOM) - , Nice, France Total	(USD):	4000
FAO FRA-9 -d ALZIEU, C. EVALUATION DES TENEURS EN MERCURE, METHYLMERCURE ET SELENIUM DANS LES POISSONS ET COQUILLAGES DES COTES FRANCAISES DE LA MEDITERRANEE		3500 Completed
Inst. francais de recherche pour l'expl. de la mer, Centre de Nantes (IFREMER) - Institut francais de recherche pour l'exploitation de la mer (IFREMER), Nantes, France	(USD):	3500
FAO FRA-13 -a COSSA, D. PERFORMANCES ANALYTIQUES DE LA METHODE DE DOSAGE DE L'ARSENIC TOTAL DANS LES TISSUS BIOLOGIQUES PROPOSEE PARLE PROGRAMME "ENVIRONNEMENT" DES NATIONS UNIES	1985:	Withdrawn
Inst. français de recherche pour l'expl. de la mer, Centre de Nantes (IFREMER) - Institut français de recherche pour l'exploitation de la mer (IFREMER), Nantes, Françe		
FAO FRA-21 -g AZZOLINA, J. F. ETUDE DE LA TENEUR EN METAUX LOURDS DE L'OURSIN COMESTIBLE PARA-CENTROTUS LIVIDUS DANS LA RADE DE MARSEILLE	1986:	Not accepted
Universite d'Aix-Marseille II, Faculte des Sciences de Luminy - , Marseille, France		

FAO FRA-24 -g CHASSARD-BOUCHAUD, C. TOXICITE, PERSISTANCE ET BIOACCUMULATION DU CHROME DANS UNE CHAINE TROPHIQUE D'ORGANISMES MARINS COMESTIBLES.ASPECTS STRUCTURAUX ULTRASTRUCTURAUX ET MICROANALYTIQUES	1987: 1988: 1989:	4000 3000
Laboratoire de biologie et physiologie des organismes marine - Universite de Paris VI "Pierre et Marie Curie", Paris, France Total	1990: 1991: (USD):	Completed
FAO FRA-25 -g ALZIEU, C. EFFETS DE CONCENTRATIONS SUBLETALES DE TRIBUTYLETAIN SURUN MOLLUSQUE BIVALVE	1986:	Withdrawn
<pre>Inst. francais de recherche pour l'expl. de la mer, Centre de Nantes (IFREMER) - Institut francais de recherche pour l'exploitation de la mer (IFREMER), Nantes, France</pre>		
FAO FRA-28 -g VICENTE, N. EFFETS D'ELEMENTS METALLIQUES (ZN, CU, PB) SUR L'OURSIN COMESTIBLE SOUMIS AUX REJETS URBAINS - EXPERIENCES IN VITRO AVEC LE PLOMB	1989:	4000 Nil Completed
Centre d'etudes des ressources animales marines (CERAM) - , Marseille, France Total	(USD):	4000
FAO FRA-29 -g BRUSLE, J. ETUDE EXPERIMENTALE DE L'EFFET DU CADMIUM SUR LES JUVENILES (CIVELLES ET ANGUILLETTES) DE L'ANGUILLE EUROPEENNE ANGUILLA ANGUILLA	1987: 1988:	4000 3000 Nil 3000
Faculte des sciences exactes et naturelles, Laboratoire de biologie marine - Universite de Perpignan, Perpignan, France Total	1990: (USD):	Completed 10000
FAO FRA-35 -h JACQUES, G. EUTROPHISATION ET FLORAISONS DANS L'ETANG DE THAU	1986:	Not accepted
Laboratoire Arago - Universite de Paris VI "Pierre et Marie Curie", Banyuls-sur-Mer, France		
FAO FRA-37 - i GOY, J. EVOLUTION DE L'ECOSYSTEME PELAGIQUE DEPUIS LE DEBUT DU SIECLE EN MER LIGURE, MODELISATION DE SON FONCTIONNEMENT EN MILIEUX NATUREL ET PERTURBE	1988: 1989: 1990:	3500 4000 3000 Nil Completed
Ichtyologie generale et appliquee - Museum national d'histoire naturelle (MNHM), Paris, France Total	(USD):	
FAO FRA-38 -k WILKERSON, F. MEASUREMENT OF CHEMICAL COMPOSITION AND RATES OF INGESTION, EXCRETION, RESPERATION AND DOM UPTAKE BY MEDITERRANEAN MEDUSAE	1987:	Not accepted
Station Zoologique de Villefranche-Sur-Mer (CEROV) - Universite de Paris VI "Pierre et Marie Curie", Villefranche-sur-Mer, France		
FAO FRA-39 -g CHASSARD-BOUCHAUD, C. ETUDE DE LA BIOACCUMULATION, DE LA PERSISTANCE ET DE LA TOXICITE DE L'URANIUM ET DU PLUTONIUM CHEZ DES ORGANISMES MARINS MEDITERRANEENS CONSOMMES PAR L'HOMME	1989: 1990:	4000 3000 3000 Completed
Laboratoire de biologie et physiologie des organismes marine - Universite de Paris VI "Pierre et Marie Curie", Paris, France Total	(USD):	10000
FAO FRA-40 -k ROMEO, M. IMPORTANCE DU MACROPLANCTON GELATINEUX DANS LE STOCKAGE ET LE TRANSFERT DE METAUX POLLUANTS (CADMIUM, CUIVRE, PLOMB ET ZINC) EN MEDITERRANEE NORD- OCCIDENTALE	1988: 1989: 1990:	
Institut national de la sante et de la recherche medicale (INSERM), Unite 303 - Institut national de la sante et de la recherche medicale (INSERM), Villefranche-sur-Mer, France Total	(USD):	7000

FAO FRA-41 -i BERNARD, P. IMPACT DE LA POLLUTION (CHIMIQUE ET BACTERIOLOGIQUE) SUR LA PHYSIOLOGIE ET LA COMPOSITION CHIMIQUE DE POSIDONIA OCEANICA		3500 3000 Completed
Institut national de la sante et de la recherche medicale, Unite 303 (INSERM) - Institut national de la sante et de la recherche medicale (INSERM), Nice, France Total	(USD):	6500
FAO FRA-42 -g LAFAURIE, M. ACTIVITES DE SYSTEMES DE BIOPROTECTION D'ORGANISMES MARINS REPRESENTATIFS D'ECOSYSTEMES COTIERS EN MER MEDITERRANEE	1989: 1990:	4000 3000 3500 Completed
FACULTE de medecine - Universite de Nice, Nice, France Total FAO FRA-45 -h MOMZIKOFF, A. COMPOSITION BIOCHIMIQUE ET CHARGE ENERGETIQUE ADENYLIQUE (AEC) DU PHYTOPLANCTON. RELATIONS AVEC LE DEVELOPPEMENT DES HERBIVORES PLANCTONIQUES		Not accepted
Station Zoologique de Villefranche-Sur-Mer (CEROV) - Universite de Paris VI "Pierre et Marie Curie", Villefranche-sur-Mer, France		
FAO FRA-48 -g ROMEO, M. ETUDE DES EFFETS TOXIQUES ET PROTECTEURS DU SELENIUM CHEZ DES ALGUES MARINES Institut national de la sante et de la recherche medicale (INSERM),	1990: 1991:	3000 Nil 4000 Completed
Unite 303 - Institut national de la sante et de la recherche medicale	(USD):	7000
FAO FRA-51 -IV GARRIGUES, PH. ACCUMULATION ET BIOTRANSFORMATION DES CONTAMINANTS CHIMIQUES DANS LES MOLLUSQUES MARINS: APPLICATION A LA SURVEILLANCE DE L'ENVIRONNEMENT MARIN	1992: 1993: 1994:	
Laboratoire de Photophysique et Photochimie Moleculaire - Universite de Bordeaux, Talence, France Total	(USD):	3000
FAO FRA-52 -III CHASSARD-BOUCHAUD, C. ETUDE DE LA BIOACC., PERS., ET CYTOTOXICITE DES METAUX LOURDS CHEZ DES ORGANISMES MARINS MED.(POISSONS TELEOSTEENS) DES EAUX COTIERES DE LA SYRIE. ASPECTS STRUCTURAUX, ULTRASTRUCTURAUX ET MICROANALYTIQUES.	1992:	Withdrawn
Laboratoire de biologie et physiologie des organismes marine - Universite de Paris VI "Pierre et Marie Curie", Paris, France		
FAO FRA-53 -III CHASSARD-BOUCHAUD, C. TOXICITE, PERS. ET BIOAC. DES METAUX LOURDS, STABLES ET RADIOACTIFS CHEZ LA PRAIRE VENUS VERRUCOSA PEUPLANT LES EAUX COTIERES DE L'ILE DE MALTE. ETUDE EN MICROSCOPIE PHOTONIQUE, ELECTRONIQUE ET MICROANALYTIQUE.	1992: 1993: 1994: 1995:	Nil 4000
Laboratoire de biologie et physiologie des organismes marine - Universite de Paris VI "Pierre et Marie Curie", Paris, France Total	(USD):	13500
FAO FRA-54 -III KERAMBRUN, P. ACTIVITE DES ENZYMES DIGESTIVES D'ACARTIA CLAUSI EN LIAISON AVEC LA POLLUTION:COMPARAISON DES POPULATIONS PROVENANT DE ZONES EUTROPHES POLLUEES ET OLIGOTHROPHES NON POLLUEES	1993: 1994: 1995:	
Universite d'Aix-Marseille II, Faculte des Sciences de Luminy - , Marseille, France Total	(USD):	3500
FAO GRE-2 -9 MORAITOU-APOSTOLOPOULOU, M. STUDIES ON TOXICITY OF OIL, OIL DISPERSANTS AND OIL/DISPERSANT MIXTURES ON VARIOUS MARINE ORGANISMS AS WELL AS THE COMBINED EFFECTS OF DISPERSANTS AND SOME HEAVY METALS	1982: 1983: 1984: 1985:	4000
Department of Biology, Zoological Laboratory and Museum - University of Athens, Athens, Greece Total	(USD):	6000

FAO GRE-3 - i ZARKANELLAS, A. STRUCTURAL AND PHYSIOLOGICAL CHANGES IN BENTHIC COMMUNITIES AS A MEASURE OF THE STATE OF POLLUTION IN MARINE ENVIRONMENTS	1983:	Withdrawn
Environmental Pollution Control Project (PERPA) - Ministry of Environment, Physical Planning and Public Works, Athens, Greece		
FAO GRE-7 -g CASTRITSI-CATHARIOS, J. L'INFLUENCE TOXIQUE DES DISPERSANTS	1983: 1984: 1985:	
Department of Biology, Zoological Laboratory and Museum - University of Athens, Athens, Greece Total	(USD):	3700
FAO GRE-14 -i CASTRITSI-CATHARIOS, J. ETUDE COMPARATIVE DES MODIFICATIONS DES ECOSYSTEMES DES EAUX COTIERES DU GOLFE ET DU PORT DE PATRAS SOUMISES A L'INFLUENCE DES POLLUANTS		2000 3000 Completed
Department of Biology, Zoological Laboratory and Museum - University of Athens, Athens, Greece Total	(USD):	5000
FAO GRE-15 -g MORAITOU-APOSTOLOPOULOU, M. INFLUENCE OF DIFFERENT PHYSICOCHEMICAL FACTORS ON THE TOXICITY OF A) CRUDE OIL B) OIL DISPERSANT C) OIL/OIL DISPERSANT MIXTURE TO ARTEMIA SALINA AND OTHER MARINE ORGANISMS	1985:	Not accepted
Department of Biology, Zoological Laboratory and Museum - University of Athens, Athens, Greece		
FAO GRE-17 - i NICOLAIDOU, A. EFFECTS OF POLLUTION ON THE DISTRIBUTION OF MOLLUSCS IN MESSOLONGHI LAGOON AND ADJACENT AREAS	1985:	3000 3000 Completed
Department of Biology, Zoological Laboratory and Museum - University of Athens, Athens, Greece Total	(USD):	6000
FAO GRE-22 -k CATSIKI, A. V. BIOACCUMULATION DU MERCURE ET D'AUTRES METAUX DANS L'ECOSYSTEME MARIN	1984: 1985: 1986:	
National Centre for Marine Research - , Athens, Greece Total	(USD):	
FAO GRE-23 -i PANAYOTIDIS, P. ETUDE DE L'IMPACT DE LA POLLUTION SUR LES HERBIERS DE POSIDONIA OCEANICA DANS LE GOLFE SARONIKOS (MER EGEE, GRECE)	1984: 1985: 1986:	
National Centre for Marine Research - , Athens, Greece Total	(USD):	5000
FAO GRE-26 -9 HARITOS, A. STUDY OF THE RESPONSES OF MARINE ORGANISMS TO POLLUTANTS AT THE LEVEL OF FUNCTIONAL PROTEINS	1984: 1985: 1986:	3000
Department of Biology, Zoological Laboratory and Museum - University of Athens, Athens, Greece Total	(USD):	•
FAO GRE-31 -g PAPOUTSOGLOU, S. E. EFFECT OF CADMIUM AND OTHER POLLUTANTS ON THE SURVIVAL, GROWTH RATE AND REPRODUCTION OF COMMERCIALLY CULTURED MARINE AND BRACKISH WATER FISH OF THE MEDITERRANEAN	1985: 1986: 1987: 1988: 1989:	3000 3000
Department of Applied Hydrobiology - Agricultural University of Athens, Athens, Greece Total	(USD):	•
FAO GRE-32 -g HARITOS, A. STUDY OF THE EFFECT OF HEAVY METALS ON POLYPEPTIDES IN FISH AND CRUSTACEAN SPECIES BY HIGH PERFORMANCE LIQUID CHROMATOGRAPHY	1985: 1986: 1987:	
Department of Biology, Zoological Laboratory and Museum - University of Athens, Athens, Greece Total	(USD):	6500

FAO GRE-33 -g CASTRITSI-CATHARIOS, J. STUDY OF THE ANTIFOULING PAINTS TOXIC ACTION. CHECK OF THE AFFORDED EFFECTIVE PROTECTION IN RELATION TO THE MAIN POLLUTING ORGANISMS	1985:	Not accepted
Department of Biology, Zoological Laboratory and Museum - University of Athens, Athens, Greece		•
FAO GRE-34 -g NICOLAIDOU, A. IDENTIFICATION OF BIOLOGICAL INDICATORS OF HEAVY METALS AT THE SITE OF A SMELTING FACTORY		
Department of Biology, Zoological Laboratory and Museum - University of Athens, Athens, Greece Total		Completed
FAO GRE-38 -i SIOKOU-FRANGOU, I. ETUDE DE L'IMPACT DE LA POLLUTION SUR LE ZOOPLANCTON DU GOLFE SARONIKOS (MER EGEE, GRECE)		3000 Completed
National Centre for Marine Research - , Athens, Greece Total	(USD):	3000
FAO GRE-49 -g CASTRITSI-CATHARIOS, J. ETUDE DE LA TOXICITE AIGUE ET DES EFFETS SUBLETAUX DES COMPOSANTS D'ORGANOTINE SUR LES NAUPLII D'ARTEMIA SALINA DE MESSOLONGHI, GRECE	1988:	3000 Nil Completed
Department of Biology, Zoological Laboratory and Museum - University of Athens, Athens, Greece Total	(USD):	3000
FAO GRE-55 -g HARITOS, A. A. STUDY OF QUALITATIVE AND QUANTITATIVE EFFECTS OF SELENIUM, ARSENIC AND CHROMIUM ON PEPTIDES AND PROTEINS OF CRUSTACEANS BY HIGH PERFORMANCE LIQUID CHROMATOGRAPHY AND ELECTROPHORETIC TECHNIQUES	1989:	3500 Nil
Department of Biology, Zoological Laboratory and Museum - University of Athens, Athens, Greece Total	1993:	Nil Discontinued
FAO GRE-59 -g KONDAKIS, X. G. ACCUMULATION OF ORGANOPHOSPHORUS COMPOUNDS AND METALS IN AQUATIC ORGANISMS OF A SALT-WATER LAGOON POLLUTED BY PESTICIDES	1989:	4000 Nil Discontinued
Faculty of Health Science, Laboratory of Public Health - University of Patras, Patras, Greece Total	(USD):	4000
FAO GRE-61 -h MARGARIS, N. S. MODERN AGRICULTURAL PRACTICES AND THE EUTROPHICATION IN THE PAGASSITIKOS GULF		4000 Completed
Kos, Greece Total	(USD):	4000
FAO GRE-62 -k FYTIANOS, K. STUDY OF BIOGEOCHEMICAL CYCLE OF ORGANOSPHOSPHORUS PESTICIDES IN THERMAIKOS GULF, GREECE		4000 Completed
Chemistry Department - Aristotelian University of Thessaloniki, Thessaloniki, Greece Total	(USD):	4000
FAO GRE-63 -9 PAPATHANASSIOU, E. IN SITU TOXICITY OF DISPERSANTS. CONTROLLED ENVIRONMENTAL POLLUTION EXPERIMENTS.	1989: 1990: 1991:	
National Centre for Marine Research - , Athens, Greece Total	(USD):	7400
FAO GRE-64 -g PAPATHANASSIOU, E. THE USE OF OIL DISPERSANTS IN THE GULFS OF SARONIKOS, THERMAIKOS, PAGASITIKOS AND THE AREA OF KAVALA-THASOS	1989:	Wi thdrawn
National Centre for Marine Research - , Athens, Greece		

FAO GRE-65 - i PAGOU, K. POLLUTION EFFECTS ON PLANKTON COMPOSITION AND SPATIAL DISTRIBUTION NEAR THE SEWAGE OUTFALL OF ATHENS (SARONIKOS GULF)	1990: 1991:	3000 Nil 3500 Completed
National Centre for Marine Research - , Athens, Greece Total	(USD):	
FAO GRE-67 -k STEPHANOU, E. ORGANOTIN COMPOUNDS IN THE MEDITERRANEAN ENVIRONMENT : FATE & DETERMINATION.	1989:	Withdrawn
Department of Biology, Laboratory for Marine Biology - University of Crete, Iraklion, Greece		
FAO GRE-68 -h KARYDIS, M. EUTHROPHICATION ASSESSMENT BASED ON MULTIVARIATE PROCEDURES: CRITERIA DEVELOPMENT FOR THE MANAGEMENT OF COASTAL WATERS	1990: 1991:	3000 3600 3500 Completed
Department of Environmental Studies - University of the Aegean, Mytilini, Greece Total	(USD):	10100
FAO GRE-70 -g VERRIOPOULOS, G. STUDY OF THE PHYSIOLOGY OF THE PLANKTONIC COPEPOD ACARTIA CLAUSI UNDER THE EFFECT OF LETHAL AND SUBLETHAL CONCENTRATIONS OF COBALT.	1989:	Withdrawn
Department of Biology, Zoological Laboratory and Museum - University of Athens, Athens, Greece		
FAO GRE-72 -i ZENETOS, A. EFFECTS OF SEWERAGE ON THE DISTRIBUTION OF BENTHIC FAUNA IN SARONIKOS GULF.	1991:	3500 3500 Completed
National Centre for Marine Research - , Athens, Greece Total	(USD):	7000
FAO GRE-77 -h KILIKIDIS, S. D. EUTROPHICATION IN NESTOS RIVER ESTUARY (N.GREECE) NUTRIENTS AND OTHER FACTORS INFLUENCING ESTUARINE EUTROPHICATION	1990:	Withdrawn
School of Veterinary Medicine, Lab. of Ecology & Protection of the Environment - Aristotelian University of Thessaloniki, Thessaloniki, Greece		
FAO GRE-81 -g KONDAKIS, X. G. STUDIES ON THE CORRELATION BETWEEN THE ENZYMATIC SYSTEMS OF BIOTRANSFORMATION AND LEVELS OF HEAVY METALS AND PESTICIDES IN MARINE SPECIES IN AN ATTEMPT TO SET UP A NOVEL IN SITU BIOASSAY OF MARINE POLLUTANTS.	1990:	Not accepted
Faculty of Health Science, Laboratory of Public Health - University of Patras, Patras, Greece		
FAO GRE-85 -III PAPATHANASSIOU, E. PHYSIOLOGICAL RESPONSES OF MARINE INDICATOR ORGANISMS TO GLOBAL POLLUTION	1991:	3500 Nil Completed
National Centre for Marine Research - , Athens, Greece Total	(USD):	3500
FAO GRE-86 -III PANCUCCI, M. A. IMPACT DE L'EUTROPHICATION SUR LES PEUPLEMENTS D'OURSINS DU GOLFE AMVRAKIKOS (MER IONIENNE, GRECE)		3500 Completed
National Centre for Marine Research - , Athens, Greece Total	(USD):	3500
FAO GRE-87 -IV SCOULLOS, M. J. TRANSFER OF TRACE METALS FROM WATER TO SEDIMENT THROUGH GREEN ALGAE (ULVA LACTUCA)	1992: 1993:	
Department of Food Chemistry - University of Athens, Athens, Greece Total	(USD):	

FAO GRE-88 -III VERRIOPOULOS, G. THE INFLUENCE OF POLLUTION ON THE PHYSIOLOGY OF CERTAIN ZOOPLANKTONIC AND BENTHIC ORGANISMS FROM SARONIKOS GULF	1990: 1991: 1992:	
Department of Biology, Zoological Laboratory and Museum - University of Athens, Athens, Greece Total	(USD):	3000
FAO GRE-89 -III NICOLAIDOU, A. APPLICATION OF SEDIMENT PROFILE IMAGING (SPI) IN DETECTING ORGANIC ENRICHMENT	1992: 1993:	Undecided Undecided Undecided Withdrawn
Department of Biology, Zoological Laboratory and Museum - University of Athens, Athens, Greece	1774.	n i thai ann
FAO GRE-90 -III PAPOUTSOGLOU, S. E. EFFECTS OF WATER POLLUTION ON THE PHYSIOLOGY AND BODY CHEMICAL COMPOSITION OF COMMERCIALLY CULTURED (OR NOT) MARINE AND BRACKISH WATER FISH OF THE MEDITERRANEAN	1992: 1993:	
Department of Applied Hydrobiology - Agricultural University of Athens, Athens, Greece Total	(USD):	4000
FAO GRE-96 -III CASTRITSI-CATHARIOS, J. ETUDE DE LA TOXICITE AIGUE ET DES EFFETS SUBLETAUX DES SUBSTANCES ORGANOSTANNIQUES A LA CHAINE ALIMENTAIRE		Undecided Withdrawn
Department of Biology, Zoological Laboratory and Museum - University of Athens, Athens, Greece		
FAO GRE-97 -III PANAYOTIDIS, P. IMPACT DE L'EUTROPHISATION SUR LA COMPOSITION ET LA REPARTITION DES PEUPLEMENTS ALGALES BENTHIQUES (RHODOPHYCEES, CHLOROPHYCEES, PHEOPHYCEES) DU GOLFE MALIAKOS (EUVOIKOS, MER EGEE, GRECE).	1992:	Not accepted
National Centre for Marine Research - , Athens, Greece		
FAO GRE-101 -III ECONOMOU-AMILLI, A. INVESTIGATION OF THE PHYTOPLANKTON COMPOSITION IN THE AMVRAKIKOS GULF (IONIAN SEA, GREECE) - COMMUNITY SUCCESSION AND WATER BLOOMS INQUIRY.	1993:	Undecided Undecided Withdrawn
Department of Biology - University of Athens, Athens, Greece		
FAO GRE-103 -III KARYDIS, M. STUDY OF EUTROPHICATION PROCESSES BASED ON NATURALLY DERIVED MICROCOSM	1993:	Undecided Undecided
	1994: 1995:	
MATER. Department of Environmental Studies - University of the Aegean,		Nil
MATER. Department of Environmental Studies - University of the Aegean, Mytilini, Greece Total FAO GRE-107 -VI FRILIGOS, N.	1995: (USD): 1992: 1993:	4500 6500 Nil
FAO GRE-107 -VI FRILIGOS, N. THERMAIKOS GULF EUTROPHICATION CASE STUDY: 1. NUTRIENTS National Centre for Marine Research - , Athens, Greece	1995: (USD): 1992: 1993: 1994:	Nil 4500 6500 Nil Nil Extended
MATER. Department of Environmental Studies - University of the Aegean, Mytilini, Greece Total FAO GRE-107 -VI FRILIGOS, N. THERMAIKOS GULF EUTROPHICATION CASE STUDY: 1. NUTRIENTS National Centre for Marine Research - , Athens, Greece Total FAO GRE-108 -VI PAGOU, K.	1995: (USD): 1992: 1993: 1994: 1995: (USD): 1992: 1993:	4500 6500 Nil Nil Extended 6500
MATER. Department of Environmental Studies - University of the Aegean, Mytilini, Greece Total FAO GRE-107 -VI FRILIGOS, N. THERMAIKOS GULF EUTROPHICATION CASE STUDY: 1. NUTRIENTS National Centre for Marine Research - , Athens, Greece Total FAO GRE-108 -VI PAGOU, K. THERMAIKOS GULF EUTROPHICATION CASE STUDY - PLANKTON National Centre for Marine Research - , Athens, Greece	1995: (USD): 1992: 1993: 1995: (USD): 1992: 1993: 1994:	Nil 4500 6500 Nil Nil Extended 6500 3500 Nil Nil Extended
MATER. Department of Environmental Studies - University of the Aegean, Mytilini, Greece Total FAO GRE-107 -VI FRILIGOS, N. THERMAIKOS GULF EUTROPHICATION CASE STUDY: 1. NUTRIENTS National Centre for Marine Research - , Athens, Greece Total FAO GRE-108 -VI PAGOU, K. THERMAIKOS GULF EUTROPHICATION CASE STUDY - PLANKTON National Centre for Marine Research - , Athens, Greece	1995: (USD): 1992: 1994: 1995: (USD): 1992: 1993: 1994: 1995: (USD):	Nil 4500 6500 Nil Nil Extended 6500 3500 Nil Nil Extended

FAO GRE-111 -III IGNATIADES, L. PHYTOPLANKTON BLOOMS AT THE SEA SURFACE MICROLAYER AND THEIR RELATIONSHIP TO EUTROPHICATION		Undecided Withdrawn
Demokritos National Centre for Scientific Research - Greek Atomic Energy Commission, Athens, Greece		
FAO GRE-112 -III MINIADIS-MEIMAROGLOU, S. FATTY ACID COMPOSITION OF MARINE ORGANISMS (INVERTERBRATES) AS AN INDICATOR OF THE DEGREE OF THE AEGEAN SEA POLLUTION		Undecided Not accepted
Department of Food Chemistry - University of Athens, Athens, Greece		
FAO GRE-113 -III PAGOU, K. EFFECTS OF METEOROLOGICAL AND HYDROGRAPHIC FACTORS ON PHYTOPLANKTON BLOOMS, IN SEVERAL GREEK GULFS	1994:	Undecided Undecided Undecided
National Centre for Marine Research - , Athens, Greece		
FAO GRE-116 -III THESSALOU-LEGAKI, M. COMPARISON OF TWO METHODS INDICATING GENERAL POLLUTION LOADING USING EARLY-LIFE STAGES OF CALLIANASSA TYRRHENA (CRUSTACEA)		Undecided 4500 Nil
Department of Biology, Zoological Laboratory and Museum - University of Athens, Athens, Greece Tota	l (USD):	4500
FAO GRE-117 -III VERRIOPOULOS, G. STUDY OF THE ECOPHYSIOLOGY OF MARINE CLADOCERANS IN THE EUTROPHIC, MESOTROPHIC AND OLIGOTROPHIC ENVIRONMENTS OF THE SARONIKOS GULF		Undecided Not accepted
Department of Biology, Zoological Laboratory and Museum - University of Athens, Athens, Greece		
FAO GRE-119 -III CASTRITSI-CATHARIOS, J. ETUDE DE LA TOXICITE AIGUE ET DES EFFETS SUBLETAUX DES COMPOSANTS D'ORGANOTINE SUR LES LARVES ET LES ADULTES DU BARET DE LA DORADE PROVENANT DE L'AQUACULTURE.	1994:	Not accepted
Department of Biology - University of Athens, Athens, Greece	•	
FAO GRE-132 -VI CHRISTOU, E.D. EFFECT OF ALGAL BLOOMS ON SECONDARY PRODUCTION	1995:	4500
National Centre for Marine Research - , Athens, Greece Tota	l (USD):	4500
FAO GRE-134 -III MACHERA, K. PCP POLLUTION AND UPTAKE BY FIELD EXPOSED MUSSELS	1995:	4500
Benaki Institute of Phytopathology - , Athens, Greece Tota	l (USD):	4500
FAO ISR-2 -a KRUMGALZ, B. S. DEVELOPMENT OF SAMPLING AND ANALYTICAL TECHNIQUES FOR MONITORING OF TOTAL MERCURY CONTENT IN MARINE ORGANISMS AND SEDIMENTS	1983: 1984:	700 Completed
Israel Oceanographic and Limnological Research Ltd. (IOLR) - Ministry of Energy and Infrastructure, Haifa, Israel Tota	l (USD):	700
FAO ISR-4 -k KRUMGALZ, B. S. BIOGEOCHEMICAL CYCLE OF MERCURY IN A POLLUTED AREA	1983:	Withdrawn
Israel Oceanographic and Limnological Research Ltd. (IOLR) - Ministry of Energy and Infrastructure, Haifa, Israel		
FAO ISR-5 -a KRUMGALZ, B. S. DEVELOPMENT OF SAMPLING AND ANALYTICAL TECHNIQUES FOR MONITORING OF CADMIUM IN MARINE ORGANISMS	1983:	Withdrawn
Israel Oceanographic and Limnological Research Ltd. (IOLR) - Ministry		

FAO ISR-7 -g NEVO, E. THE GENETIC STRUCTURE OF MARINE ORGANISMS AS A DETECTOR AND MONITOR OF MARINE POLLUTION	1983: 1984:	
Institute of Evolution - University of Haifa, Haifa, Israel Total	1985: (USD):	Completed 8000
FAO ISR-9 -g NEVO, E. COMPLEX POLLUTION EFFECTS OF TWO HEAVY METALS (MERCURY AND CADMIUM) ON THE GENETIC STRUCTURE OF MARINE ORGANISMS	1986: 1987:	4000 3000 Completed
Institute of Evolution - University of Haifa, Haifa, Israel Total	(USD):	12000
FAO ISR-10 -9 HORNUNG, H. BIOACCUMULATION OF MERCURY AND ITS DISTRIBUTION IN VARIOUS ORGANS OF SOME SHORE FISH OFF THE MEDITERRANEAN SEACOAST	1986:	4000 4000 2000 Completed
Israel Oceanographic and Limnological Research Ltd. (IOLR) - Ministry of Energy and Infrastructure, Haifa, Israel Total	(USD):	
FAO ISR-11 -k HORNUNG, H. SOME ASPECTS OF THE BIOGEOCHEMICAL CYCLE OF MERCURY IN A POLLUTED AREA OFF THE ISRAEL MEDITERRANEAN COAST	1985: 1986:	3000 Nil 2000 Completed
Israel Oceanographic and Limnological Research Ltd. (IOLR) - Ministry of Energy and Infrastructure, Haifa, Israel Total	(USD):	•
FAO ISR-15 -g ACHITUV, Y. THE INFLUENCE OF POLLUTION BY HEAVY METALS ON VARIOUS PHYSIOLOGICAL ASPECTS AND ENERGY BUDGET OF DONAX TRUNCULUS (BIVALVIA), NASSARIUS CIRCUMCINCTA AND N. GIBBOLOSA (GASTROPODS)	1986: 1987: 1988:	5000 3000 3000 Nil Completed
Department of Life Sciences - Bar-Ilan University, Ramat-Gan, Israel Total	(USD):	•
FAO ISR-17 -a WYNNE, D. ORGANOPHOSPHORUS COMPOUNDS IN THE MARINE ENVIRONMENT - FISH	1987: 1988:	3000 3000 Nil
Yigal Alon Kinneret Limnological Laboratory - Israel Oceanographic and Limnological Research Ltd. (IOLR), Tiberias, Israel Total	1989: (USD):	Completed 6000
FAO ISR-24 -i GALIL, B. S. POLLUTION INDUCED MODIFICATIONS IN THE COMPOSITION AND DIVERSITY OF PLANKTONIC LARVAL DECAPODA OFF THE MEDITERRANEAN COAST OF ISRAEL	1989:	4000
Institute for Nature Conservation Research - , Tel Aviv-Jaffa (Yafo), Israel Total	1991: (USD):	Completed 10500
FAO ISR-29 - J ACHITUV, Y. EFFECT OF THERMAL POLLUTION ON THE VARIOUS PHYSIOLOGICAL ASPECTS OF SHALLOW WATER INVERTEBRATES FROM ROCKY SHORES IN THE MEDITERRANEAN	1988:	Wî thdrawn
Department of Life Sciences - Bar-Ilan University, Ramat-Gan, Israel		
FAO ISR-34 -g ACHITUV, Y. BIOACCUMULATION OF HEAVY METALS IN MARINE ORGANISMS STUDIED BY X-RAY MICROANALYSIS	1990:	4000
Department of Life Sciences - Bar-Ilan University, Ramat-Gan, Israel Total		4000 Completed 11000
FAO ISR-37 -i NEVO, E. EFFECTS OF PETROCHEMICAL POLLUTION AND EFFECTS OF THERMAL POLLUTION ON THE SPECIES DIVERSITY OF BARNACLES		Withdrawn
Institute of Evolution - University of Haifa, Haifa, Israel		
FAO ISR-38 -g NEVO, E. BIOCHEMICAL DETOXIFICATION AS AN ADAPTATION TO POLLUTED MARINE ENVIRONMENTS	1991:	4000 4500 Completed
Institute of Evolution - University of Haifa, Haifa, Israel Total	(USD):	8500

FAO ISR-40 -g FISHELSON L.& YAWETZ, A. ECOLOGY, ENZYMOLOGY AND POPULATION DYNAMICS OF SOME SELECTED LITTORAL MARINE MOLLUSCS	1991: 1992:	
Department of Zoology - University of Tel-Aviv, Tel Aviv-Jaffa (Yafo), Israel Total	(USD):	·
FAO ISR-41 -h LOYA, J. SWARMING OF JELLYFISH IN SPECIFIC LOCALITIES ALONG THE MEDITERRANEAN COAST OF ISRAEL: AN ENVIRONMENTAL APPROACH	1991: 1992: 1993:	Nil
Department of Zoology - University of Tel-Aviv, Tel Aviv-Jaffa (Yafo), Israel Total	1994: 1995: (USD):	Extended
FAO ISR-42 -i SAFRIEL, U. PREVENTION OF ORGANOTIN POLLUTION BY BIOLOGICAL CONTROL OF MARINE BIOFOULING	1990:	Not accepted
Nature Reserves Authority - , Jerusalem, Israel		
FAO ISR-46 -IV GOLANI, D. DETERMINATION OF MERCURY CONCENTRATION IN TWO INDIGENOUS AND TWO COLONIZERS MULLID IN THE EASTERN MEDITERRANEAN	1991:	Withdrawn
Israel Oceanographic and Limnological Research Ltd. (IOLR) - Ministry of Energy and Infrastructure, Haifa, Israel		
FAO ISR-47 -I KRESS, N. SCIENTIFIC AND STATISTICAL BASIS FOR THE DESIGN OF CHEMICAL MONITORING OF BIOLOGICAL MATERIAL	1992: 1993:	
Israel Oceanographic and Limnological Research Ltd. (IOLR) - Ministry of Energy and Infrastructure, Haifa, Israel Total	(USD):	·
FAO ISR-51 -III SPANIER, Ehud . ECOLOGICAL ASSESSMENT OF THE RECENT MASSIVE BLOOM OF THE SCYPHOMEDUSA 'RHOPILEMA NOMADICA' IN THE SOUTHEASTERN MEDITERRANEAN	1991: 1992:	
Centre for Maritime Studies - University of Haifa, Haifa, Israel Total	1994:	Nil 5000
FAO ISR-53 -III KRESS, N. BIOACCUMULATION OF METALS IN FISH: EFFECTS OF SEASON, SIZE AND SEX		Undecided Withdrawn
Israel Oceanographic and Limnological Research Ltd. (IOLR) - Ministry of Energy and Infrastructure, Haifa, Israel		
FAO ISR-54 -III YAWETZ, A. BIOMONITORING OF MARINE POLLUTION ALONG THE ISRAELI MEDITERRANEAN COAST BY DETECTING INDUCTION OF CYTOCHROME P4501A1 IN FISH	1993:	Undecided 5000 5000
Institute for Nature Conservation Research - , Tel Aviv-Jaffa (Yafo), Israel Total	(USD):	
FAO ISR-57 -III GASITH, A. BIOAVAILABILITY AND TOXICITY OF SEDIMENT BOUND HEAVY METALS TO AQUATIC ORGANISMS	1993:	Undecided Undecided Withdrawn
Institute for Nature Conservation Research - , Tel Aviv-Jaffa (Yafo), Israel		
FAO ISR-60 -I SAFRIEL, U. REDUCTION OF TBT POLLUTION BY BIOLOGICAL CONTROL OF BIOFOULING		Undecided Not accepted
Hebrew University of Jerusalem - , Jerusalem, Israel		
FAO ISR-67 -III YANKO, V. BENTHIC FORAMINIFERA RESPONSE TO COAL POLLUTION.	1994:	Not accepted
Department of Life Sciences - Bar-Ilan University, Ramat-Gan, Israel	·····	

FAO ISR-68 -III LIPKIN, Y. MARINE VEGETATION OF HABONIM NATURE RESERVE - A QUANTITATIVE BASELINE STUDY.	1994:	Not accepted
University of Tel-Aviv - , Tel Aviv-Jaffa (Yafo), Israel		
FAO ISR-69 -III TOM, M. ESTIMATION OF MIXED FUNCTION OXYGENASE (MFO) ACTIVITY BY IMMUNOCHEMICAL AND MOLECULAR BIOLOGY METHODS FOR DETECTION OF TOXIC ORGANIC POLLUTANTS IN A COASTAL MEDITERRANEAN HABITAT.	1994: 1995:	5000 Nil
Marine Pollution (Chemistry) - Israel Oceanographic and Limnological Research Ltd. (IOLR), Haifa, Israel Total	(USD):	5000
FAO ISR-70 -III ACHITUV, Y. THE SCOPE FOR GROWTH OF BRACHIODONTES SEMISTRIATUS AS A MEASURE OF THE EFFECT OF DIFFERENT POLLUTANT.	1995:	Undecided
Department of Life Sciences - Bar-Ilan University, Ramat-Gan, Israel		
FAO ISR-71 -III GALIL, B. THE BIOLOGY OF BALLAST WATER: SURVIVAL OF MARINE ORGANISMS DURING OCEANIC TRANSPORT.	1995:	5000
Department of Biology - Israel Institute of Oceanography, Haifa, Israel Total	(USD):	5000
FAO ISR-74 -III TOM, M. ESTIMATION OF METALLOTHIONEIN LEVELS BY IMMUNOCHEMICAL AND MOLECULAR BIOLOGY METHODS FOR DETECTION OF HEAVY METALS IN A COASTAL MEDITERRANEAN HABITAT.	1995:	Undec i ded
Department of Biology - Israel Institute of Oceanography, Haifa, Israel		
FAO ITA-1 -k BERNHARD, M. HODELLING OF THE BIOGEOCHEMICAL CYCLE OF MERCURY IN THE MEDITERRANEAN	1983:	Withdrawn
darine Environment Research Centre (ENEA) - National Committee for Research and Development of Nuclear Energy, La Spezia, Italy		
FAO ITA-7 -1 ZURLINI, G. DATA COLLECTION APPLICATION AND DEVELOPMENT OF METHODS FOR THE ASSESSMENT OF MODIFICATIONS IN BENTHIC ECOSYSTEMS	1983:	Wi thdrawn
Marine Environment Research Centre (ENEA) - National Committee for Research and Development of Nuclear Energy, La Spezia, Italy		
FAO ITA-8 -1 SARA, M. EVALUATION OF THE CONDITIONS OF SOME POSIDONIA MEADOWS IN THE CORTHWESTERN MEDITERRANEAN SEA AND EVENTUAL EFFECTS OF POLLUTANTS ON THE ASSOCIATED FAUNA	1983: 1984: 1985: 1986:	
nstitute of Zoology - University of Genova, Genoa (Genova), ItalyTotal	(USD):	7000
AO ITA-10 -a CAPELLI, R. EVELOPPEMENT ET MISE AU POINT DE TECHNIQUES D'ECHANTILLONNAGE ET DE ECHNIQUES ANALYTIQUES POUR L'ETUDE ET LE DOSAGE DE POLLUANTS EN ILIEU MARIN	1983: 1984:	700 Completed
		700
	(USD):	
Institute of General Chemistry - University of Genova, Genoa (Genova), Italy Total AO ITA-13 - J TARAMELLI-RIVOSECCHI, E. EFFECTS OF THERMAL EFFLUENTS ON SEASHORE ORGANISMS AT TORVALDALIGA CIVITAVECCHIA-ROMA)	1983: 1984: 1985:	4000 4500

FAO ITA-15 -g DE SIMONE, R. PCB'S IN MARINE ENVIRONMENT: A) REVIEW ON EFFECTS B) STUDIES OF PERSISTENCE AND BIOACCUMULATION C) STUDIES OF ACUTE AND CHRONIC TOXICITY ON MICROORGANISMS	1983:	Withdrawn
Institute "Guido Donegani" (IGD) - , Naples (Napoli), Italy		
FAO ITA-21 -g DALLA VENEZIA, L.	1982:	1500
PHYSIOLOGICAL AND BIOCHEMICAL RESPONSE OF MARINE ORGANISMS TO PCB	1983:	1500
POLLUTION IN A WIDE RANGE OF ENVIRONMENTAL FACTORS		3000
	1985:	Completed
Institute of Marine Biology - National Research Council (CNR), Venice (Venezia), Italy Total	(USD):	6000
FAO ITA-22 -i DI GERONIMO, S.	1983:	7000
RELATIONS BETWEEN POLLUTION AND BIOCOENOSES IN THE ROADSTEAD OF	1984:	2000
AUGUSTA (EASTERN SICILY)	1985:	Nil
	1986:	Completed
Institute of Earth Sciences - University of Catania, Catania (Sicily), Italy Total	(USD):	9000
FAO ITA-24 -i COGNETTI, G.	1983:	4000
FFECTS OF POLLUTION ON BENTHOS	1984:	
FLEGIS OF LOCTOLING ON DENIEGS		Completed
Department of Environment and Soil Science - University of Pisa, Pisa,	1307;	compresed
	(USD):	6000
AO ITA-25 -k RENZONI, A.	1982:	2500
NOGEOCHEMICAL CYCLE OF MERCURY AND SELENIUM (INCLUDING MARINE		2500
ESIDENT AND MIGRATORY BIRDS)		2000
		Completed
Department of Environmental Biology - University of Siena, Siena, Staly Total	(USD):	
FAO ITA-26 -i ALBERTELLI, G.	1083	3000
CONDITIONS ACTUELLES DES BIOCOENOSES BENTHIQUE DU PLATEAU LIGURIEN ET		2000
ES ILES DE L'ARCHIPEL TOSCAN		Completed
		·
Institute of Marine Environmental Science (ISAM) - University of Genova, Genoa (Genova), Italy Total	(USD):	5000
FAO ITA-27 -g ALBERGONI, V. FOXIC EFFECTS AND METABOLISM OF HEAVY METALS	1983:	Withdrawn
institute of Hygiene - University of Padova, Padua (Padova), Italy		
FAO ITA-31 -g ORUNESU, M.	1982	3000
NZYMIC ASPECTS OF THE XENOBIOTIC METABOLIZING SYSTEM IN MYTILUS	1983:	
ALLOPROVINCIALIS LAM		2000
4		Completed
nstitute of General Physiology - University of Genova, Genoa Genova), Italy Total	(USD):	•
AO ITA-36 -k RENZONI, A. BIOCHEMICAL CYCLE OF MERCURY AND SELENIUM (INCLUDING MARINE MIGRATORY BIRDS)	1983:	Withdrawn
Department of Environmental Biology - University of Siena, Siena, Ctaly		
taly	1984:	6500
taly AO ITA-38 -d CAPELLI, R.	1984: 1985:	
AO ITA-38 -d CAPELLI, R. ETERMINATION DU MERCURE TOTAL, DE METHYLMERCURE ET DE SELENIUM DANS	••	Nil
taly	1985: 1986:	Nil

FAO ITA-39 -g RENZONI, A. CONTAMINANTS IN RESIDENT AND MIGRATORY BIRDS IN THE EASTERN MEDITERRANEAN FLYWAY	1985: 1986:	
Department of Environmental Biology - University of Siena, Siena, Italy Total	(USD):	Completed 4000
FAO 1TA-40 -g VIARENGO, A. EFFECTS OF ORGANIC XENOBIOTIC COMPOUNDS (AROCLOR 1254) ON THE METABOLISM OF THE MUSSEL MYTILUS GALLOPROVINCIALIS LAM.	1985:	Not accepted
Institute of General Physiology - University of Genova, Genoa (Genova), Italy		
FAO ITA-52 -d RENZONI, A. EVALUATION OF METHYLMERCURY IN MEDITERRANEAN POPULATIONS: SEAFOOD ANALYSES	1986: 1987:	
Department of Environmental Biology - University of Siena, Siena, Italy Total		2000 Completed 7000
FAO ITA-57 -a FOSSATO, V. U. TESTING OF THE METHOD OF ANALYSIS OF DDTS AND PCBS IN MARINE ORGANISMS	1986:	3000 Nil Completed
Institute of Marine Biology - National Research Council (CNR), Venice (Venezia), Italy	(USD):	3000
FAO ITA-64 -g ALBERGONI, V. BIOACCUMULATION STUDIES AND PHYSIOLOGICAL AND BIOCHEMICAL RESPONSES IN MARINE ORGANISMS EXPOSED TO HEAVY METALS AND POLYCHLORINATED BIPHENYLS	1987: 1988: 1989:	3000
Institute of Hygiene - University of Padova, Padua (Padova), Italy Total	1990: 1991: (USD):	Completed
FAO ITA-65 -g DALLA VENEZIA, L. STUDY OF OSMOREGULATION MECHANISMS IN MARINE INVERTEBRATES UNDER POLLUTION CONDITIONS Institute of Marine Biology - National Research Council (CNR), Venice (Venezia), Italy Total	1988: 1989: 1990:	2500 4000 3000 Nil Completed
FAO ITA-67 -g DE NICOLA GIUDICI, M. PHYSIOLOGICAL AND BIOCHEMICAL RESPONSE TO PCB POLLUTION OF IDOTEA BALTHICA IN RESPECT TO SALINITY, TEMPERATURE AND IN COMPARISON WITH HEAVY METALS (CD,HG,CU)	1987:	Not accepted
Department of Genetics and General Molecular Biology - University of Siena, Siena, Italy		
FAO ITA-68 -k BACCI, E. ENVIRONMENTAL DISTRIBUTION AND FATE OF ORGANOTIN COMPOUNDS (MAINLY BUTYLTIN AND METHYLTIN SPECIES) WITH PARTICULAR ATTENTION TO THE MARINE ENVIRONMENT	1986: 1987: 1988: 1989:	4000
Department of Environmental Biology - University of Siena, Siena, Italy Total	(USD):	7000
FAO ITA-69 -k BALDI, F. ISOLATION AND ASSESSMENT OF BACTERIA WHICH TRANSFORM THE INORGANIC AND ORGANIC FORMS OF MERCURY IN THE MARINE ENVIRONMENT: METHOD TO EVALUATE THE BIOTRANSFORMING FEATURES OF MERCURY-RESISTANT BACTERIA	1988: 1989:	3000
Department of Environmental Biology - University of Siena, Siena, Italy Total	(USD):	9000

FAO ITA-72 -g RENZONI, A. POLYCYCLIC AROMATIC HYDROCARBONS (PAH) AND MIXED FUNCTION OXIDASES (MFO) INDUCTION IN MIGRATORY BIRDS	1986:	Not accepted
Department of Environmental Biology - University of Siena, Siena, Italy		
FAO ITA-74 -1 SARA, M. ANALYSIS OF SOME POLLUTION INDUCED MODIFICATIONS IN A POSIDONIA MEADOW INFLUENCED BY A TERRIGENOUS DISCHARGE AND SEWAGE EFFLUENTS IN THE LIGURIAN SEA	1986:	Not accepted
Institute of Zoology - University of Genova, Genoa (Genova), Italy		
FAO ITA-75 - J TARAMELLI-RIVOSECCHI, E. ANALYSIS OF THE STRUCTURE OF THE POSIDONIA OCEANICA MEADOW FACING THE THERMO ELECTRIC CENTRES AT TORVALDALIGA	1986:	Not accepted
Institute of Zoology - University of Roma, Rome (Roma), Italy		
FAO ITA-77 - i ALBERTELLI, G. CONDITIONS ACTUELLES DES BIOCOENOSES BENTHIQUE DU PLATEAU DES ILES "EOLIE"	1986:	Not accepted
Institute of Marine Environmental Science (ISAM) - University of Genova, Genoa (Genova), Italy		
FAO ITA-78 -d CRESCENTI, N. INVESTIGATION ON THE METHYLMERCURY OCCURING IN LEPIDOPUSCAUDATUS EUPHRASEN COMING FROM THE MESSINA STRAITS	1987:	Undecided Undecided Withdrawn
Department of Animal Biology and Marine Ecology - University of Messina, Messina (Sicily), Italy		
FAO ITA-81 -h ROTTINI-SANDRINI, L. PERIODICITY AND CAUSES OF IRREGULAR MACRO-AND MICRO-PLANKTON BLOOMS APPEARING IN EUTROPHICATED AREAS IN NORTHERN ADRIATIC AND THE GULF OF TRIESTE	1988: 1989:	3000
International Centre for Mediterranean Jellyfish Environment (CIMAM) - Trieste, Italy Total	(USD):	•
FAO ITA-83 -9 CAPELLI, R. TIN, ORGANOTIN COMPOUNDS AND THALLIUM IN MARINE ORGANISMS	1987: 1988: 1989:	4000
Institute of General Chemistry - University of Genova, Genoa (Genova), Italy Total		Completed
FAO ITA-91 -9 GIORGI, R. BIOACCUMULATION DE HG, CR ET PB DANS LES STADES JUVENILES DES QUELQUES ESPECES DES POISSONS UTILISES EN AQUACULTURE	1987:	Not accepted
Ministry of Agriculture and Forestry - , Rome (Roma), Italy		
FAO ITA-92 -h SCALERA-LIACI, L. ANALYSIS OF REPRODUCTIVE CAPACITY OF MACROPLANKTON BLOOMS	1987:	Not accepted
Institute of Zoology and Comparative Anatomy - University of Bari, Bari, Italy		
FAO ITA-93 -h BOERO, F. ACTIVITY, BEHAVIOUR AND DIET OF JELLYFISH	1988:	3000 4000 3000
Department of Biology - University of Lecce, Lecce, Italy	1990:	Nil Completed

FAO ITA-94 -1 BRESSAN, G. MONITORAGE DES PHANEROGAMES MARINES DU GOLFE DE TRIESTE: ANALYSE DES VARIATIONS DE L'ECOSYSTEME	1988: 1989:	Nil
International Centre for Mediterranean Jellyfish Environment (CIMAM) - , Trieste, Italy Total	1991:	Completed
FAO ITA-95 - COGNETTI, G. COMPARATIVE KARYOLOGICAL AND ELECTROPHORETICAL ANALYSIS OF SOME GROUPS OF INVERTEBRATA IN POLLUTED AND BRACKISH ENVIRONMENTS	1987:	Not accepted
Department of Environment and Soil Science - University of Pisa, Pisa, Italy		
FAO ITA-96 -k TARAMELLI-RIVOSECCHI, E. CADMIUM IN WATER, SEDIMENTS AND BENTHIC ORGANISMS FROM A STRETCH OF COAST FACING THE THERMOELECTRIC CENTRES, AT TORVALDALIGA (CIVITAVECCHIA-ROMA)	1987: 1988: 1989: 1990:	4000
Institute of Zoology - University of Roma, Rome (Roma), Italy Total	(USD):	7000
FAO ITA-97 -g BARGHIGIANI, C. MERCURY PRESENCE IN BENTHIC ORGNISMS OF THE NORTHERN TYRRHENIAN SEA IN RELATION TO THE CINNABAR ANOMALY OF MOUNT AMIATA	1990:	4000 3000 Completed
University Centre for Marine Biology - , Livorno, Italy Total	(USD):	10000
FAO ITA-104 -k FERRARA, R. ROLE OF POSIDONIA OCEANICA PRAIRIES ON BIOAVAILABILITY OF MERCURY IN MARINE ENVIRONMENT	1988: 1989: 1990:	3500 4000 3000 Completed
University Centre for Marine Biology - , Livorno, Italy Total	(USD):	10500
FAO ITA-105 -g DI MUCCIO, A. ORGANIC INDUSTRIAL CHEMICALS: MONITORING AND IMPACT ASSESSMENT ON SEDIMENTS. SEAWATER AND MARINE ORGANISMS SAMPLED IN SELECTED ITALIAN COAST AREAS	1987:	Not accepted
High Institute of Health - Ministry of Health, Rome (Roma), Italy		•
FAG ITA-106 -h MARANO, G. MONITORING OF MACROPLANKTON AGGREGATION IN THE SOUTHERN ADRIATIC SEA	1987:	Not accepted
Laboratory of Marine Biology - University of Bari, Bari, Italy		
FAO ITA-110 - i BRESSAN, G. INTERCALIBRATIONS ESPACE-TEMPORELLES EN MICROECOSYSTEMES LITORAUX BENTHIQUES	1988:	Wi thdrawn
International Centre for Mediterranean Jellyfish Environment (CIMAM) - , Trieste, Italy		
FAO ITA-111 - CARLI, A. STUDY OF PLANKTONIC POPULATIONS IN RELATION TO THE EUTROPHICATION STATE OF WATER IN A LIGURIAN SEA ZONE	1988: 1989: 1990: 1991:	Nil 2500
Institute of Marine Environmental Science (ISAM) - University of Genova, Genoa (Genova), Italy Total		Completed
FAO ITA-117 - i SARA, M. EVALUATION OF THE INFLUENCE OF SUSPENDED MATTER DUE TO CIVIL AND INDUSTRIAL DISCHARGES ON BENTHIC ROCKY COMMUNITIES OF A CLIFF NEAR THE PORTOFINO PROMONTORY (RIVIERA LIGURE DI LEVANTE)	1989: 1990: 1991: 1992:	4000 Nil
Institute of Zoology - University of Genova, Genoa (Genova), ItalyTotal	(USD):	4000

FAO ITA-118 -h FONDA UMANI, S. PERIODICITY OF THE MICRO-PLANKTON BLOOMS IN EUTROPHICATED AREAS IN THE GULF OF TRIESTE (NORTH ADRIATIC SEA)	1989:	Withdrawn
International Centre for Mediterranean Jellyfish Environment (CIMAM) - , Trieste, Italy		
FAO ITA-119 -h GHIRARDELLI, E. MONITORAGE BIOLOGIQUE DES EAUX DU GOLFE DE TRIESTE (ADRIATIQUE SEPTENTRIONAL); PRODUCTION SECONDAIRE PLANCTONIQUE		Undecided Withdrawn
International Centre for Mediterranean Jellyfish Environment (CIMAM) - , Trieste, Italy		
FAO ITA-120 -h ROTTINI SANDRINI, L. MONITORAGE ET ELABORATION DE DONNEES DE MACROPLANCTON GELATINEUX DANS LE GOLFE DE TRIESTE (ADRIATIQUE SEPTENTRIONAL)	1989:	Withdrawn
International Centre for Mediterranean Jellyfish Environment (CIMAM) - , Trieste, Italy		
FAO ITA-128 -IV BALDI, F. IMPORTANCE OF MICROORGANISMS ON CHROMIUM ACCUMULATION AND TRANSFORMATION	1991:	3500
Department of Environmental Biology - University of Siena, Siena, Italy Total	1994:	Nil Extended
FAO ITA-134 -III FERRARA, R. LEVELS AND TOXICITY OF MERCURY IN THE ADRIATIC SEA	1992:	Not accepted
University Centre for Marine Biology - , Livorno, Italy		,
FAO ITA-135 -III BARGHIGIANI, C. DETOXICANT AND PROTECTIVE MECHANISMS AGAINST HG AND CD IN OCTOPUS VULGARIS	1992:	Not accepted
University Centre for Marine Biology - , Livorno, Italy		
FAO ITA-139 -III ALEFFI, F. MODIFICATIONS OF BENTHIC COMMUNITIES DUE TO DISCHARGE OF INERT MATERIALS FROM DEMOLITIONS IN A COASTAL AREA OF THE GULF OF TRIESTE.		Undecided Not accepted
Laboratory of Marine Biology (LBM) - University of Trieste, Trieste, Italy		
FAO ITA-140 -III MILANI, L. INFLUENCE OF ABS (ALKYLBENZENE SULFONATES) AND PHENOLIC SUBSTANCES ON THE MICROZOOPLANKTON AT FOUR STATIONS IN THE GULF OF TRIESTE (NORTHERN ADRIATIC SEA).		Undecided Not accepted
Laboratory of Marine Biology (LBM) - University of Trieste, Trieste, Italy		
FAO ITA-143 -VI TODINI, E. COLLECTION OF AVAILABLE BIOLOGICAL AND PHYSICO-CHEMICAL DATA	1993:	Undecided Undecided Not accepted
Institute of Hydrolic Constructions - University of Bologna, Bologna, Italy	17746	not accepted
FAO ITA-149 -III BOLOGNESI, C. APPLICATION OF GENOTOXICITY MARKERS IN AQUATIC ORGANISMS AS INDICATORS OF MARINE POLLUTION.	1995:	5000
National Institute for Cancer Research - , Genoa (Genova), Italy Total	(USD):	5000
FAO ITA-150 -III TORREGROSSA, M.V. POLLUTION BY ORGANIC COMPOUNDS OF LONG ENVIRONMENTAL PERSISTENCE OF COASTAL SEAWATER AND HUMAN HEALTH.	1995:	Undecided
Institute of Hygiene - University of Palermo, Palermo (Sicily), Italy		

FAO LEB-1 -i LAKKIS, S. H.	1983:	5000
MODIFICATIONS DES ECOSYSTEMES PAR LA POLLUTION	1984:	2000
	1985:	Hil
Beirut, Lebanon	1986:	Completed
To	tal (USD):	7000
FAO LEB-2 -i KHAIRALLAH, N. M.	1085	3000
POLLUTION-INDUCED ECOSYSTEMS MODIFICATIONS		2000
	1987:	Completed
Beirut, Lebanon To	al (USD):	
FAO LEB-3 -i LAKKIS, S. H.	1086	3000
POLLUTION-INDUCED ECOSYSTEM MODIFICATIONS: SURVEY ON ICHTHYOPLANKTON		3000
ALONG THE COAST OF LEBANON PARTICULARLY IN POLLUTED ZONES	1988:	
The series of Eastween Printers and I would be a series		3500
Beirut, Lebanon		Completed
•	al (USD):	
FAO LEB-4 -h LAKKIS, S.	1088•	Wi thdrawn
EUTROPHISATION ET FLORAISONS CONCOMITTANTES DU PLANCTON DANS QUELQUES REGIONS COTIERES DU LIBAN		WI CIICI GWII
Beirut, Lebanon		
Defrac, Lepanon		
FAO LEB-5 -h ABBOUD-ABI SAAB, M.		2000
INFLUENCE DES RIVIERES SAISONNIERES SUR LA DYNAMIQUE DES POPULATIONS	1990:	5000
PLANCTONIQUES (PRODUCTION IAIRE.) - CAS TYPIQUE DE LA COTE CENTRALE E		
LIBAN		3500
		Completed
Beirut, Lebanon Tot	al (USD):	10500
FAO LEB-6 -III LAKKIS, S.	1992:	3500
EUTROPHICATION AND CONCOMMITANT PLANKTON BLOOMS ALONG THE LEBANESE	1993:	Nil
COAST	1994:	Completed
Marine Research Centre (MRC) - National Council for Scientific		
	al (USD):	3500
FAO MAT-1 -g AXIAK, V.	1982:	3000
RESEARCH ON THE EFFECTS OF OIL DISPERSANTS ON MARINE ORGANISMS		3000
		2000
Department of Biology - University of Malta, Msida, Malta		Completed
	al (USD):	
FAO MAT-2 -g AXIAK, V.	1985 •	Not accepted
RESEARCH ON THE EFFECTS OF OIL DISPERSANTS ON MARINE ORGANISMS	1703.	not accepted
Department of Biology - University of Malta, Msida, Malta		
bepartment of brotogy difference of Matta, Marta		· · · · · · · · · · · · · · · · · · ·
FAO MAT-4 -g AXIAK, V.		3000
AN INVESTIGATION ON THE BIOLOGICAL RESPONSES OF SELECTED MARINE		3000
INVERTEBRATES TO ORGANOPHOSPHORUS PESTICIDES	1988:	
	1989:	
Department of Biology - University of Malta, Msida, Malta		Completed
Tot	al (USD):	6000
FAO MAT-5 -III AXIAK, V.	1992:	5000
LABORATORY AND FIELD BIOASSAYS FOR ASSESSING ENVIRONMENTAL QUALITY OF	1993:	3000
COASTAL WATERS AND SEDIMENTS IN THE MEDITERRANEAN.		4500
Department of Biology - University of Malta, Msida, Malta Tot	1995: al (USD):	
Department of Brotogy - University of Matta, Matta 100	ar (U3D):	
FAO MAT-6 -III SCHEMBRI, P.	1993:	Undecided
RESEARCH ON THE EFFECT OF SEWAGE OUTFALLS ON MARINE MEDIOLITTORAL AND INFRALITTORAL COMMUNITIES	1994:	Not accepted
University of Malta - , Msida, Malta		

FAO MON-2 - i VAISSIERE, R. MODIFICATION DES CONDITIONS ECOLOGIQUES DANS UN SYSTEME COTIER SEMI-FERME SOUMIS AUX EFFETS DE L'ACTIVITE HUMAINE	1983:	Withdrawn
Monaco-Ville, Principality of Monaco		
FAO MOR-2 -g KESSABI, M. RECHERCHE SUR LA TOXICITE, LA PERSISTANCE ET LA BIOACCUMULATION DES CERTAINS POLLUANTS	1986:	3500
Institut agronomique et veterinaire Hassan II - , Rabat, Morocco Total	1989: (USD):	Completed 10500
FAO MOR-6 -h TAHIRI, L. RECHERCHES SUR L'EUTROPHISATION ET LES FLORAISONS DE PLANCTON QUI L'ACCOMPAGNENT	1987:	Not accepted
Institut scientifique des peches maritimes (ISPM) - , Casablanca, Morocco		
FAO MOR-11 -III SHAFEE, M.S. STUDIES ON TOXIC PHYTOPLANKTON BLOOMS ALONG THE MEDITERRANEAN COASTLINE OF MOROCCO	1995:	5000
Institut agronomique et veterinaire Hassan II - , Rabat, Morocco Total	(USD):	5000
FAO SLO-3 -III LESKOVSEK, H. NATURE OF MACROAGGREGATES IN THE GULF OF TRIESTE (NORTHERN ADRIATIC) [EX FAO/YUG-117-III]	.,	Undecided Not accepted
Institute Josef Stefan - Edvard Kardelj University (University of Ljubljana), Ljubljana, Slovenia		-
FAO SPA-1 -A GASSIOT-MATAS, M. ANALISI DE DDT'S EN MEJILLONES ESTUDIO METODOLOGICO Y ANALISIS DE MUESTRAS DEL DELTA DEL EBRO Y DE BATEAS PARAEL CONSUMO HUMANO	1983:	Withdrawn
Chemical Institute of Sarria - , Barcelona, Spain		
FAO SPA-5 -a OBIOLS SALVAT, J. PUESTA A PUNTO DE LA DETERMINACION DE TRAZAS DE SELENIO, ARSENICO, PLOMO, CADMIO Y MERCURIO ORGANICO EN SEDIMENTOS AGUA Y ORGANISMOS	1983:	Withdrawn
Chemical Institute of Sarria - , Barcelona, Spain		
FAO SPA-12 -A MEDINA ESCRICHE, J. NEW CONTRIBUTIONS TO THE ANALYTICAL METHODOLOGY IN THE DETERMINATION OF HEAVY METALS AND PESTICIDES IN MARINE ORGANISMS, SEDIMENTS AND WASTEWATERS	1985:	Not accepted
University College of Castellon - University of Valencia, Valencia, Spain		
FAO SPA-13 -g MEDINA ESCRICHE, J. STUDY OF THE TOXICITY, BIOACCUMULATION AND PERSISTENCE OF SOME HEAVY METALS AND PESTICIDES IN THE CRAYFISH PROCAMBARUS CLARKII (GIRARD) ON THE ALBUFERA LAKE OF VALENCIA (SPAIN)	1986: 1987:	4000 3000 3000 Completed
University College of Castellon - University of Valencia, Valencia, Spain Total	(USD):	10000
FAO SPA-14 -a OBIOLS SALVAT, J. STUDIES ON METHODOLOGY FOR DETERMINATION OF TOTAL ARSENIC IN SELECTED MARINE ORGANISMS		3000 3000 Completed
Chemical Institute of Sarria - , Barcelona, Spain Total	(USD):	6000
FAO SPA-20 -g MORALES-NIN, B. LIFE HISTORY PATTERNS OF MEDITERRANEAN BLUEFIN TUNA		3000 3000
Institute of Marine Sciences - , Barcelona, Spain Total		Completed

STUDY OF HEAVY METAL ACCUMULATION AND THEIR RELATION TO INDUCED MINITAL-BINDING PROTEINS IN MEDITERRANEAN MARINE INVERTEBRATES 1991: 4500 University College of Castellon - University of Valencia, Valencia, 1995: Completed Spain FAO SPA-36 - I VELASQUEZ, Z. EXPRET SYSTEM FOR PHYTOPLANKTON CLASSIFICATION FAO SPA-36 - I VELASQUEZ, Z. EXPRET SYSTEM FOR PHYTOPLANKTON CLASSIFICATION FAO SPA-36 - I VELASQUEZ, Z. EXPRET SYSTEM FOR PHYTOPLANKTON CLASSIFICATION FAO SPA-39 - IV NERNANDEZ, F. STUDIES ON TOXICITY AND BIOACCUMULATION OF SELECTED ORGANOPHOSPHORUS FAO SPA-39 - IV NERNANDEZ, F. STUDIES ON TOXICITY AND BIOACCUMULATION OF SELECTED ORGANOPHOSPHORUS FAO SPA-39 - IV NERNANDEZ, F. STUDIES ON TOXICITY AND BIOACCUMULATION OF SELECTED ORGANOPHOSPHORUS FAO SPA-42 - III DIAZ-MAYANS, J.D. University College of Castellon - University of Valencia, Valencia, Footal (USD): 10000 FAO SPA-42 - III DIAZ-MAYANS, J.D. FAO SPA-42 - III DIAZ-MAYANS, J.D. DEPARTMENT OR METALLOTHIONEIN QUANTIFICATION AND LYSOSOMAL MEMBRANE STABILITY TECHNIQUES AS BIOMONITORING TOOLS ON MYTILUS RALLOPROVINCIALIS OF MEDITERRANEAN SEA. DEPARTMENT OF MARTHAN OR SELECTED ORGANOPHOSPHORUS FAO SPA-43 - III PEREZ-RUZAFA, I. 1994: NOT accepted FAO SPA-43 - III PEREZ-RUZAFA, I. 1994: NOT accepted FAO SPA-43 - III PEREZ-RUZAFA, I. 1994: NOT accepted FAO SPA-43 - III PEREZ-RUZAFA, I. 1994: NOT accepted FAO SPA-43 - III PEREZ-RUZAFA, I. 1994: NOT accepted FAO SPA-43 - III PEREZ-RUZAFA, I. 1994: NOT accepted FAO SPA-43 - III PEREZ-RUZAFA, I. 1994: NOT accepted FAO SPA-43 - III PEREZ-RUZAFA, I. 1994: NOT accepted FAO SPA-43 - III PEREZ-RUZAFA, I. 1994: NOT accepted FAO SPA-43 - III PEREZ-RUZAFA, I. 1994: NOT accepted FAO SPA-43 - III PEREZ-RUZAFA, I. 1994: NOT accepted FAO SPA-43 - III PEREZ-RUZAFA, I. 1994: NOT accepted FAO SPA-43 - III PEREZ-RUZAFA, I. 1995: Completed FAO SPA-43 - III ABOSAMAA, F. SPECIATION AND FRANFSKAMA SPA. FAO SPA-3 - IV ABOSAMAA, F. SPECIATION AND FRANFSKAMA SPA. 1994: NII 1994: NII 1995			
EXPERT SYSTEM FOR PHYTOPLANKTON CLASSIFICATION Centre of Advanced Studies of Blanes - Superior Council for Scientific 1994: 4000 1995: Wil Total (USD): 13500 FAG SPA-39 -IV HERNANDEZ, F. 1992: 5000 1995: Wil 1994: Wil 1995: Wil 1995: Wil 1995: Wil 1995: Wil 1996: Wil 1995:	STUDY OF HEAVY METAL ACCUMULATION AND THEIR RELATION TO INDUCED METAL-BINDING PROTEINS IN MEDITERRANEAN MARINE INVERTEBRATES University College of Castellon - University of Valencia, Valencia,	1990: 1991: 1992: 1993:	3000 Nil 4500 Completed
STUDIES ON TOXICITY AND BIOACCUMULATION OF SELECTED ORGANOPHOSPHORUS 1995: Nil 1996: Nil 1995: 5000 University College of Castellon - University of Valencia, Valencia, Spain Total (USD): 10000 FAO SPA-42 -III DIAZ-MAYANS, J.D. 1994: 5000 FAO SPA-42 -III DIAZ-MAYANS, J.D. 1995: Nil STABILITY TECHNIQUES AS BIOMONITORING TOOLS ON MYTILUS GALLOPROVINCIALIS OF MEDITERRANEAN SEA. Department of Animal Biology - University of Valencia, Valencia, Spain Total (USD): 5000 FAO SPA-43 -III PEREZ-RUZAFA, I. 1994: Not accepted ITEMATORY OF ANIMAL AND SEAL OF ANIMAL	EXPERT SYSTEM FOR PHYTOPLANKTON CLASSIFICATION Centre of Advanced Studies of Blanes - Superior Council for Scientific Research, Gerona, Spain	1992: 1993: 1994: 1995:	5000 Nil 4000 Nil
THE USE OF METALLOTHIONEIN QUANTIFICATION AND LYSOSOMAL MEMBRANE 1995: Nil STABILITY TECHNIQUES AS BIOMONITORING TOOLS ON MYTILUS CALLOPROVINCIALIS OF MEDITERRANEAN SEA. Department of Animal Biology - University of Valencia, Valencia, Spain Total (USD): 5000 FAO SPA-43 -III PEREZ-RUZAFA, I. L'EFFET DE LA CONTAMINATION AERIENNE SUR LES ALGUES DU DETROIT DE SIBRALTAR. University of Madrid - , Madrid, Spain FAO SYR-2 -IV BAKER, M. CONTRIBUTION A L'ETUDE DES FLUX DE MATIERES DANS LES EAUX COTIERES 1992: 4000 SYRIENNES (EN FACE DE LATTAKIE). ROLE DU PLANCTON DANS LE TRANSPORT DE 1993: Completed DUELQUES METAUX LOURDS. ABARINA RESEARCH Centre (MRC) - Tishreen University, Lattakia, Syrian Total (USD): 8000 FAO SYR-3 -IV ABOSAMRA, F. SPECIATION AND BIOACCUMULATION OF CHROMIUM IN THE TISSUES OF MARINE 1992: Nil 1994: Nil 1995: Mil	STUDIES ON TOXICITY AND BIOACCUMULATION OF SELECTED ORGANOPHOSPHORUS PESTICIDES ON MOLLUSCS University College of Castellon - University of Valencia, Valencia,	1993: 1994: 1995:	Nil Nil 5000
Total (USD): 5000 FAO SPA-43 -111 PEREZ-RUZAFA, I. JOINTERET DE LA CONTAMINATION AERIENNE SUR LES ALGUES DU DETROIT DE GIBRALTAR. JOINTERET DE LA CONTAMINATION AERIENNE SUR LES ALGUES DU DETROIT DE GIBRALTAR. JOINTERET DE LA CONTAMINATION AERIENNE SUR LES ALGUES DU DETROIT DE GIBRALTAR. JOINTERET DE LA CONTAMINATION AL L'ETUDE DE SE FLUX DE MATIERES DANS LES EAUX COTIERES SYRIENNES (EN FACE DE LATTAKIE). ROLE DU PLANCTON DANS LE TRANSPORT DE 1992: 4000 SYRIENNES (EN FACE DE LATTAKIE). ROLE DU PLANCTON DANS LE TRANSPORT DE 1993: Completed DUELQUES METAUX LOURDS. Marine Research Centre (MRC) - Tishreen University, Lattakia, Syrian Total (USD): 8000 FAO SYR-3 -IV ABOSAMRA, F. SPECIATION AND BIOACCUMULATION OF CHROMIUM IN THE TISSUES OF MARINE 1993: Nil 1994: Nil 1995: Nil 1995: Nil 1995: Nil 1995: Nil 1995: Nil 1995: Completed Arab Republic Total (USD): 4500 FAO SYR-4 -IV ABOSAMRA, F. BIOACCUMULATION AND TRANSFORMATION OF PAH IN THE SYRIAN COASTAL SEDIMENTS AND SELECTED ORGANISMS digh Institute of Applied Sciences and Technology - , Damascus, Syrian Total (USD): 5000 FAO SYR-5 -IV HAJ IBRAHIM, H. ACCUMULATION AND RELEASE OF HEAVY METALS IN ENTEROMORPHA COMPRESSA 1993: Undecided 1994: Withdrawn 2000 1994: Withdrawn 2000 1994: Nil 1995: Completed 2000 1994: Nil 1995: Comp	FAO SPA-42 -III DIAZ-MAYANS, J.D. THE USE OF METALLOTHIONEIN QUANTIFICATION AND LYSOSOMAL MEMBRANE STABILITY TECHNIQUES AS BIOMONITORING TOOLS ON MYTILUS GALLOPROVINCIALIS OF MEDITERRANEAN SEA.		
L'EFFET DE LA CONTAMINATION AERIENNE SUR LES ALGUES DU DETROIT DE GIBRALTAR. Jniversity of Madrid - , Madrid, Spain FAO SYR-2 -IV BAKER, M. 1991: 4000 CONTRIBUTION A L'ETUDE DES FLUX DE MATIERES DANS LES EAUX COTIERES 1992: 4000 SYRIENNES (EN FACE DE LATTAKIE). ROLE DU PLANCTON DANS LE TRANSPORT DE 1993: Completed DUELQUES METAUX LOURDS. Marine Research Centre (MRC) - Tishreen University, Lattakia, Syrian Arab Republic Total (USD): 8000 FAO SYR-3 -IV ABOSAMRA, F. 1991: 4500 SPECIATION AND BIOACCUMULATION OF CHROMIUM IN THE TISSUES OF MARINE 1992: Nil 1993: Nil 1994: Nil 1994: Nil 1995: Completed Arab Republic Total (USD): 4500 FAO SYR-4 -IV ABOSAMRA, F. 1995: Completed Arab Republic Total (USD): 4500 FAO SYR-4 -IV ABOSAMRA, F. 1995: 5000 FAO SYR-4 -IV ABOSAMRA, F. 1995: 5000 FAO SYR-4 -IV ABOSAMRA, F. 1995: 5000 FAO SYR-5 -IV HAJ IBRAHIM, H. 1995: Completed Arab Republic Total (USD): 5000 FAO SYR-5 -IV HAJ IBRAHIM, H. 1995: Undecided 1994: Withdrawn 2994: Nil 2994: Nil 2994: Nil 2994: Nil 2994: Nil 2994: Nil 2995: Completed 2995	Department of Animal Biology - University of Valencia, Valencia, Spain Total	(USD):	5000
SYR-2 -IV BAKER, M. CONTRIBUTION A L'ETUDE DES FLUX DE MATIERES DANS LES EAUX COTIERES SYRIENNES (EN FACE DE LATTAKIE). ROLE DU PLANCTON DANS LE TRANSPORT DE Marine Research Centre (MRC) - Tishreen University, Lattakia, Syrian Arab Republic FAO SYR-3 -IV ABOSAMRA, F. SPECIATION AND BIOACCUMULATION OF CHROMIUM IN THE TISSUES OF MARINE Migh Institute of Applied Sciences and Technology - , Damascus, Syrian FAO SYR-4 -IV ABOSAMRA, F. SIGNACCUMULATION AND TRANSFORMATION OF PAH IN THE SYRIAN COASTAL SEDIMENTS AND SELECTED ORGANISMS Migh Institute of Applied Sciences and Technology - , Damascus, Syrian Arab Republic FAO SYR-5 -IV HAJ IBRAHIM, H. SEDIMENTS AND RELEASE OF HEAVY METALS IN ENTEROMORPHA COMPRESSA STORY DAMASCUS, SYRIAN 1992: Undecided 1994: Withdrawn 1992: Undecided 1994: Withdrawn 1992: Undecided 1994: Withdrawn 1992: Undecided 1994: Withdrawn 1992: 4000 1994: Nil 1995: Completed 1994: Withdrawn 1992: 4000 1993: Completed 1994: Withdrawn 1994: Withdrawn 1995: Completed 1994: Withdrawn 1995: Completed 1994: Withdrawn 1995: Completed 1994: Withdrawn 1995: Completed 1994: Nil 1995: Completed	FAO SPA-43 -III PEREZ-RUZAFA, I. L'EFFET DE LA CONTAMINATION AERIENNE SUR LES ALGUES DU DETROIT DE GIBRALTAR.	1994:	Not accepted
TONTRIBUTION A L'ETUDE DES FLUX DE MATIERES DANS LES EAUX COTIERES 1992: 4000 1993: Completed 1993: Mil 1994: Nil 1995: Nil 1995: Nil 1996: Nil 1996: Nil 1997: Nil 1996: Nil 1997: Nil 1997: Nil 1998: Nil 1998: Nil 1999: N	University of Madrid - , Madrid, Spain		
Arab Republic FAO SYR-3 -IV ABOSAMRA, F. SPECIATION AND BIOACCUMULATION OF CHROMIUM IN THE TISSUES OF MARINE ANIMALS FROM SYRIAN COASTAL WATERS High Institute of Applied Sciences and Technology - , Damascus, Syrian FAO SYR-4 -IV ABOSAMRA, F. SIDIOACCUMULATION AND TRANSFORMATION OF PAH IN THE SYRIAN COASTAL SEDIMENTS AND SELECTED ORGANISMS High Institute of Applied Sciences and Technology - , Damascus, Syrian Arab Republic FAO SYR-5 -IV HAJ IBRAHIM, H. FAO SYR-5 -IV HAJ IBRAHIM, H. SCCUMULATION AND RELEASE OF HEAVY METALS IN ENTEROMORPHA COMPRESSA Environmental Studies Laboratory - High Institute of Applied Sciences and Technology, Damascus, Syrian Arab Republic FAO SYR-6 -III MAYHOUB, H. FAO SYR-6 -III MAYHOUB, H. SEFFET DE LA POLLUTION SUR L'ECOSYSTEME PLANCTONIQUE DES EAUX COTIERES HASTINES (EN FACE DE LATAKYE). Harine Research Centre (MRC) - Tishreen University, Lattakia, Syrian	CONTRIBUTION A L'ETUDE DES FLUX DE MATIERES DANS LES EAUX COTIERES	1992:	4000
ANIMALS FROM SYRIAN COASTAL WATERS ANIMALS FROM SYRIAN COASTAL WATERS Arab Republic FAO SYR-4 -IV ABOSAMRA, F. BIOACCUMULATION AND TRANSFORMATION OF PAH IN THE SYRIAN COASTAL SEDIMENTS AND SELECTED ORGANISMS High Institute of Applied Sciences and Technology - , Damascus, Syrian Arab Republic FAO SYR-5 -IV HAJ IBRAHIM, H. CCUMULATION AND RELEASE OF HEAVY METALS IN ENTEROMORPHA COMPRESSA Environmental Studies Laboratory - High Institute of Applied Sciences and Technology, Damascus, Syrian Arab Republic FAO SYR-6 -III MAYHOUB, H. EFFET DE LA POLLUTION SUR L'ECOSYSTEME PLANCTONIQUE DES EAUX COTIERES SYRIENNES (EN FACE DE LATAKYE). Marine Research Centre (MRC) - Tishreen University, Lattakia, Syrian 1992: Nil 1993: Nil 1995: Completed 1995: Completed 1995: Vil 1995: Completed 1996: Nil 1997: Completed 1997: Completed	Marine Research Centre (MRC) - Tishreen University, Lattakia, Syrian Arab Republic Total	(USD):	8000
Arab Republic FAO SYR-4 -IV ABOSAMRA, F. BIOACCUMULATION AND TRANSFORMATION OF PAH IN THE SYRIAN COASTAL SEDIMENTS AND SELECTED ORGANISMS High Institute of Applied Sciences and Technology - , Damascus, Syrian Total (USD): 5000 FAO SYR-5 -IV HAJ IBRAHIM, H. CCCUMULATION AND RELEASE OF HEAVY METALS IN ENTEROMORPHA COMPRESSA Environmental Studies Laboratory - High Institute of Applied Sciences and Technology, Damascus, Syrian Arab Republic FAO SYR-6 -III MAYHOUB, H. EFFET DE LA POLLUTION SUR L'ECOSYSTEME PLANCTONIQUE DES EAUX COTIERES SYRIENNES (EN FACE DE LATAKYE). Marine Research Centre (MRC) - Tishreen University, Lattakia, Syrian	SPECIATION AND BIOACCUMULATION OF CHROMIUM IN THE TISSUES OF MARINE ANIMALS FROM SYRIAN COASTAL WATERS	1992: 1993: 1994:	Nil Nil Nil
SIOACCUMULATION AND TRANSFORMATION OF PAH IN THE SYRIAN COASTAL SEDIMENTS AND SELECTED ORGANISMS High Institute of Applied Sciences and Technology - , Damascus, Syrian Arab Republic Total (USD): 5000 FAO SYR-5 -IV HAJ IBRAHIM, H. 1992: Undecided ACCUMULATION AND RELEASE OF HEAVY METALS IN ENTEROMORPHA COMPRESSA 1993: Undecided 1994: Withdrawn Environmental Studies Laboratory - High Institute of Applied Sciences and Technology, Damascus, Syrian Arab Republic FAO SYR-6 -III MAYHOUB, H. EFFET DE LA POLLUTION SUR L'ECOSYSTEME PLANCTONIQUE DES EAUX COTIERES 1993: 4000 SYRIENNES (EN FACE DE LATAKYE). 1994: Nil 1995: Completed Marine Research Centre (MRC) - Tishreen University, Lattakia, Syrian	Arab Republic Total	(USD):	
Arab Republic Total (USD): 5000 FAO SYR-5 -IV HAJ IBRAHIM, H. 1992: Undecided ACCUMULATION AND RELEASE OF HEAVY METALS IN ENTEROMORPHA COMPRESSA 1993: Undecided 1994: Withdrawn Environmental Studies Laboratory - High Institute of Applied Sciences and Technology, Damascus, Syrian Arab Republic FAO SYR-6 -III MAYHOUB, H. 1992: 4000 1994: Withdrawn SYRIENNES (EN FACE DE LATAKYE). 1994: Nil 1995: Completed Marine Research Centre (MRC) - Tishreen University, Lattakia, Syrian	FAO SYR-4 -IV ABOSAMRA, F. BIOACCUMULATION AND TRANSFORMATION OF PAH IN THE SYRIAN COASTAL SEDIMENTS AND SELECTED ORGANISMS	1995:	5000
ACCUMULATION AND RELEASE OF HEAVY METALS IN ENTEROMORPHA COMPRESSA 1993: Undecided 1994: Withdrawn Environmental Studies Laboratory - High Institute of Applied Sciences and Technology, Damascus, Syrian Arab Republic FAO SYR-6 -III MAYHOUB, H. EFFET DE LA POLLUTION SUR L'ECOSYSTEME PLANCTONIQUE DES EAUX COTIERES 1993: 4000 1994: Nil 1994: Nil 1995: Completed Marine Research Centre (MRC) - Tishreen University, Lattakia, Syrian	High Institute of Applied Sciences and Technology - , Damascus, Syrian Arab Republic Total	(USD):	5000
FAO SYR-6 -III MAYHOUB, H. 1992: 4000 EFFET DE LA POLLUTION SUR L'ECOSYSTEME PLANCTONIQUE DES EAUX COTIERES 1993: 4000 SYRIENNES (EN FACE DE LATAKYE). 1994: Nil 1995: Completed Marine Research Centre (MRC) - Tishreen University, Lattakia, Syrian	ACCUMULATION AND RELEASE OF HEAVY METALS IN ENTEROMORPHA COMPRESSA	1993:	Undecided
STRIET DE LA POLLUTION SUR L'ECOSYSTEME PLANCTONIQUE DES EAUX COTIERES 1993: 4000 1994: Nil 1995: Completed 19	and Technology, Damascus, Syrian Arab Republic		
Marine Research Centre (MRC) - Tishreen University, Lattakia, Syrian	FAO SYR-6 -III MAYHOUB, H. EFFET DE LA POLLUTION SUR L'ECOSYSTEME PLANCTONIQUE DES EAUX COTIERES SYRIENNES (EN FACE DE LATAKYE).	1993: 1994:	4000 Nil
	Marine Research Centre (MRC) - Tishreen University, Lattakia, Syrian Arab Republic Total		

FAO SYR-7 -IV SAKER, F. ETUDE COMPARATIVE DES DIFFERENTES ESPECES ZOOBENTHIQUES PRESENTES DANS LE LITTORAL SYRIEN. ROLE DE QUELQUES MOLLUSQUES DANS L'ACCUMULATION DE CERTAINS METAUX LOURDS.		Undecided Undecided 5000	
Marine Research Centre (MRC) - Tishreen University, Lattakia, Syrian Arab Republic Total	(USD):	5000	
FAO SYR-9 -VI NOUREDDIN, S. EFFET DE L'EUTROPHISATION DES EAUX SUR LA COMPOSITION SPECIFIQUE DE LACOMMUNAUTE PLANCTONNIQUE.	1995:	5000	
Marine Research Centre (MRC) - Tishreen University, Lattakia, Syrian Arab Republic Total	(USD):	5000	
FAO SYR-11 -III BAKER, M. IMPACTE DE LA POLLUTION INDUSTRIELLE SUR LA COMMUNAUTE PLANCTONIQUE DES EAUX COTIERES DE BANYAS (SYRIE).	1995:	Withdrawn	
Marine Research Centre (MRC) - Tishreen University, Lattakia, Syrian Arab Republic			
FAO TUN-1 -i CAPAPE, C. MODIFICATION DES ECOSYSTEMES PAR LA POLLUTION	1983:	Withdrawn	
Institut Pasteur de Tunis (IPT) - , Tunis, Tunisia			
FAO TUN-4 -h HADJ ALI, M. EUTROPHISATION ET FLORAISONS CONCOMITANTES DE PLANCTON		6000 2000 Nil	
Institut national scientifique et technique d'oceanographie et de peche (INSTOP) - Ministere de la Production Agricole et de		Completed	
l'Agro-Alimentaire, Tunis, Tunisia Total	(USD):	8000	
FAO TUN-5 -h BELKHIR, M. BIOLOGIE DES EAUX DECOLOREES		Undecided Withdrawn	
Institut national scientifique et technique d'oceanographie et de peche (INSTOP) - Ministere de la Production Agricole et de l'Agro-Alimentaire, Tunis, Tunisia		,	•
FAO TUN-7 -III EL-ABED, A. IMPACTS DES REJETS POLLUANTS SUR LES CONCENTRATIONS EN METAUX TRACES TOXIQUES CHEZ LES ORGANISMES MARINS DANS LE GOLFE DE GABES	1993: 1994:		
Ecole Nationale d'Ingénieurs de Sfax - Université de Sfax, Sfax, Tunisia Total	(USD):	4000	
FAO TUR-3 -k SALIHOGLU, I. BIOGEOCHEMICAL CYCLE OF MERCURY IN THE NORTH-EASTERN MEDITERRANEAN (SOUTHERN COAST OF TURKEY)	1982: 1983: 1984: 1985:	2500	
Institute of Marine Sciences - Middle East Technical University, Icel (Mersin), Turkey Total	(USD):	•	
FAO TUR-5 -g BAGCI, H. DESIGN AND DEVELOPMENT OF BIO-TEST METHODS THAT WILL BE USED TO ASSAY THE POLLUTANTS LISTED IN THE ANNEXES OF THE PROTOCOLS WITH RESPECT TO THEIR TOXICITY RESIDUAL EFFECTS, BIO-DEGRADABILITY, MUTAGENICITY AND C	1984: 1985: 1986:	Nil	
Department of Biological Sciences - Middle East Technical University, Ankara, Turkey Total	(USD):	8500	
FAO TUR-6 -k UYSAL, H. BIOCHEMICAL CYCLES OF SPECIFIC POLLUTANTS. (STUDIES ON SOME HEAVY METALS ESPECIALLY MERCURY, CADMIUM AND LEAD CONCENTRATION OF SOME SELECTED INDICATOR MARINE ORGANISMS FROM THE IZMIR BAY AND VICINITY)	1983:	Withdrawn	
Faculty of Science, Department of Biology - Aegean University, Izmir, Turkey			

FAO TUR-7 - i KOCATAS, A. THE EFFECTS OF POLLUTION ON THE BENTHIC AND PELAGIC ECOSYSTEMS IN THE BAY OF IZMIR		5000 2000 Completed
Faculty of Science, Department of Biology - Aegean University, Izmir, Turkey	(USD):	7000
FAO TUR-8 -h IZDAR, E. ELEMENTAL TRANSFER PROCESS AND EUTROPHICATION IN BUYUK MENDERES DELTA (GREAT MEANDER DELTA) AND THEIR OFFSHORE DISTRIBUTION, EASTERN AEGEANTURKEY	1984: 1985:	3200 4500 Nil Completed
Institute of Marine Sciences and Technology - 9 September University, Izmir, Turkey Total	(USD):	7700
FAO TUR-9 -k IZDAR, E. POLLUTANT TRANSFER PROCESS AND BIOGEOCHEMICAL CYCLE OF SPECIFIC POLLUTANTS AT THE SELECTED LOCATION OF CANDARLI GULF, TURKEY	1984: 1985:	2800 4500 Nil Completed
Institute of Marine Sciences and Technology - 9 September University, Izmir, Turkey Total	(USD):	·
FAO TUR-11 -g UNSAL, M. INVESTIGATION OF SELENIUM-MERCURY INTERACTION AND PROTECTIVE EFFECT OF SELENIUM AGAINST MERCURY TOXICITY IN MARINE FOOD CHAIN ORGANISMS	1985:	Withdrawn
Institute of Marine Sciences - Middle East Technical University, Icel (Mersin), Turkey		
FAO TUR-20 -a BALKAS, T. I. DEVELOPMENT OF METHODOLOGY FOR THE DETERMINATION OF ORGANOTIN COMPOUNDS		4500 Completed
Middle East Technical University - , Ankara, Turkey Total	(USD):	4500
FAO TUR-22 -g ARINC, E. DEVELOPMENT OF AN ENZYMATIC ASSAY SYSTEM FOR DETERMINATION OF BIOACTIVATION OF TOXIC ORGANIC CHEMICALS Department of Biological Sciences - Middle East Technical University, Ankara, Turkey Total	1991: 1992:	4000 4500 Nil Completed
FAO TUR-23 -i BALIK, S. EFFECTS OF DOMESTIC-CHEMICAL POLLUTION, URBANIZATION AND FISHING ACTIVITIES ON MARINE TURTLES NESTING AT THE MEDITERRANEAN COASTS OF TURKEY.		Withdrawn
Faculty of Science, Department of Biology - Aegean University, Izmir, Turkey		
FAO TUR-24 -h KORAY, T. RESEARCH ON EUTROPHICATION PROCESSES AND TOXIC ALGAL BLOOMS (RED-TIDES) IN IZMIR BAY (AEGEAN SEA).	1990: 1991: 1992:	2500
Faculty of Science, Department of Biology - Aegean University, Izmir, Turkey Total	(USD):	
FAO TUR-27 -III SALIHOGLU, I. MEASUREMENT OF THE CARCINOGENIC POTENTIAL OF TURKISH COASTAL WATERS BY THE ALKALI ELUTION TECHNIQUE OF DETERMINING SINGLE THREAD DNA	1995:	5000
Institute of Marine Sciences - Middle East Technical University, Icel (Mersin), Turkey Total	(USD):	5000
FAO YUG-2 -1 REGNER, D. POLLUTION-INDUCED ECOSYSTEM MODIFICATION IN THE COASTAL AREA OF CENTRAL ADRIATIC	1983: 1984: 1985:	4000 2000 Completed
Institute of Oceanography and Fisheries - , Split, Yugoslavia Total	(USD):	6000

FAO YUG-3 -h MARASOVIC, I. EUTROPHICATION AND CONCOMITANT PLANKTON BLOOMS IN THE COASTAL ARE/ CENTRAL ADRIATIC	A OF	1983: 1984:	
Institute of Oceanography and Fisheries - , Split, Yugoslavia	Total	(USD):	•
FAO YUG-5 -g TUDOR, M. RESEARCH ON THE EFFECTS OF OIL DISPERSANTS ON MARINE ORGANISMS Institute of Oceanography and Fisheries - , Split, Yugoslavia		1983: 1984: 1985:	2000
matrice of oceanography and Francisco , Spett, Tugostavia	Total	(USD):	
FAO YUG-7 - 1 BENOVIC, A. INVESTIGATION OF ZOOPLANKTON COMMUNITIES IN THE NORTHERN ADRIATIC	SEA	1983: 1984: 1985:	2000 Nil
Biological Institute - Institute of Oceanography and Fisheries, Dubrovník, Yugoslavia	Total	1986: (USD):	Completed 6000
FAO YUG-8 -h ZUTIC, V. RELATIONSHIP BETWEEN PHYTOPLANKTON BLOOMS AND DISSOLVED ORGANIC MAIN THE NOTHERN ADRIATIC	ATTER	1984: 1985:	2000 3500 Nil Completed
Centre for Marine Research - Zagreb - Rudjer Boskovic Institute, Zagreb, Yugoslavia	Total	(USD):	5500
FAO YUG-12 - J PRAVDIC, V. DEVELOPMENT OF SCIENTIFIC CRITERIA FOR A CODE-OF-GOOD-PRACTICE IN SITING OF THERMAL EFFLUENTS IN THE MEDITERRANEAN REGION		1983:	Wi thdrawn
Centre for Marine Research - Zagreb - Rudjer Boskovic Institute, Zagreb, Yugoslavia			
FAO YUG-13 -h LEGOVIC, T. MODELLING EUTROPHICATION PROCESSES IN THE NORTHERN ADRIATIC		1983: 1984: 1985:	
Centre for Marine Research - Zagreb - Rudjer Boskovic Institute, Zagreb, Yugoslavia	Total		Completed
FAO YUG-16 -a PICER, M. IMPROVEMENTS AND TESTING OF THE METHODS OF ANALYSIS FOR CHLORINATE AND PETROLEUM HYDROCARBONS IN WATER AND SEDIMENTS	D	1983:	Withdrawn
Centre for Marine Research - Zagreb - Rudjer Boskovic Institute, Zagreb, Yugoslavia			
FAO YUG-19 -I ZAVODNIK, D. MONITORING OF ECOSYSTEMS MODIFICATIONS IN THE NORTHERN ADRIATIC SE INDUCED BY EUTROPHICATION AND ANTHROPOGENIC ACTIVITIES	A	1983: 1984: 1985:	2000
Centre for Marine Research - Rovinj - Rudjer Boskovic Institute, Rovinj, Yugoslavia	Total	(USD):	·
FAO YUG-21 -g OZRETIC, M. TOXICITY AND BIOACCUMULATION OF POLLUTANTS IN MARINE ORGANISMS		1982: 1983: 1984:	3000 3500
Centre for Marine Research - Rovinj - Rudjer Boskovic Institute, Rovinj, Yugoslavia	Total		Completed 6500
FAO YUG-23 -9 GASIC, M. HALOGEN-CONTAINING TERPENOIDS AND RELATED SUBSTANCES IN MARINE ORGANISMS		1983: 1984: 1985:	
Institute of Chemistry - University of Belgrade, Belgrade, Yugosla		(USD):	7000
FAO YUG-24 -h FANUKO, N. EUTROPHICATION AND CONCOMITANT PLANKTON BLOOMS		1983: 1984: 1985:	
Marine Biological Station - Edvard Kardelj University (University Ljubljana), Piran, Yugoslavia			Completed

FAO YUG-26 -d BUZINA, R. THE ANALYSIS OF MERCURY AND METHYLMERCURY IN SEAFOOD IN VARIOUS PARTS OF THE MEDITERRANEAN REGION	1985:	4000
Institute of Public Health of SR Croatia - , Zagreb, Yugoslavia Tota	(USD):	
FAO YUG-31 -h KRSINIC, F. TOTAL DAY-NIGHT COMPOSITION OF ZOOPLANKTON IN THE BAY OF MALI STON NEAR DUBROVNIK	1985:	Not accepted
Biological Institute - Institute of Oceanography and Fisheries, Dubrovník, Yugoslavia		
FAO YUG-37 -h ZAVODNIK, D. MONITORING OF ECOSYSTEMS MODIFICATIONS IN THE NORTHERN ADRIATIC SEA INDUCED BY EUTROPHICATION AND ANTHROPOGENIC ACTIVITIES	1985:	Not accepted
Centre for Marine Research - Rovinj - Rudjer Boskovic Institute, Rovinj, Yugoslavia		
FAO YUG-38 -9 OZRETIC, M. TOXICITY OF POLLUTANTS TO MARINE ORGANISMS: PHYSIOLOGICAL AND BIOCHEMICAL STUDIES		3000 3000 Completed
Centre for Marine Research - Rovinj - Rudjer Boskovic Institute, Rovinj, Yugoslavia Total	(USD):	6000
FAO YUG-40 -h FANUKO, N. EUTROPHICATION OF THE NORTH ADRIATIC AND CONCOMITANT PLANKTON BLOOMS	1985:	Not accepted
Marine Biological Station - Edvard Kardelj University (University of Ljubljana), Piran, Yugoslavia		
FAO YUG-43 -h MARASOVIC, I. STUDIES OF TOXIC DINOFLAGELLATE SPECIES IN THE INSHORE WATERS OF THE EAST ADRIATIC COAST	1986: 1987: 1988:	
Institute of Oceanography and Fisheries - , Split, Yugoslavia Total	1989: (USD):	Completed 9000
FAO YUG-46 -h VILICIC, D. RELATIONSHIP BETWEEN LAND-BASED SOURCES AND PLANKTON COMPOSITION AT THREE NEARRSHORE STATIONS (DUBROVNIK, STON, SIBENIK) - EASTERN ADRIATIC	1985:	Not accepted
Biological Institute - Institute of Oceanography and Fisheries, Dubrovnik, Yugoslavia		
FAO YUG-47 -9 FANUKO, N. TOXICITY OF CADMIUM, MERCURY AND PCBS TO THE REPRESENTATIVE NORTHERN-ADRIATIC PHYTOPLANKTON SPECIES CULTURED IN VITRO	1986:	3000
Marine Biological Station - Edvard Kardelj University (University of Ljubljana), Piran, Yugoslavia Total		Completed
FAO YUG-48 -g TUDOR, M. RESEARCH ON THE EFFECTS OF OIL AND HEAVY METALS ON FISH	1985:	Not accepted
Institute of Oceanography and Fisheries - , Split, Yugoslavia		
FAO YUG-49 -k ZVONARIC, T. STUDY OF THE MERCURY ECOCYCLE IN THE MARINE SYSTEM OF THE KASTELA BAY	1986:	4500 3000 3000
Institute of Oceanography and Fisheries - , Split, Yugoslavia Total	1988:	Nil Completed
FAO YUG-51 -h REGNER, D. INFLUENCE OF EUTROPHICATION ON THE COPEPOD NUTRITION IN THE COASTAL ENVIRONMENT		Not accepted
Institute of Oceanography and Fisheries - , Split, Yugoslavia	•	

FAO YUG-52 -h VUKADIN, I. EFFECTS OF EUTROPHICATION ON THE ECOSYSTEM IN SEMI-ENCLOSED BASINS (KASTELA BAY AND ELEFSIS BAY)		1985:	Not accepted
Institute of Oceanography and Fisheries - , Split, Yugoslavia			
FAO YUG-53 -g OZRETIC, M. SERUM ENZYMES IN FISH AS BIOCHEMICAL INDICATORS OF MARINE POLLUTION		1986: 1987:	3000
Centre for Marine Research - Rovinj - Rudjer Boskovic Institute, Rovinj, Yugoslavia	otal	1988: 1989: (USD):	Completed
FAO YUG-54 -h PRECALI, R. EFFECTS OF LIGHT ON THE PATHWAYS OF CARBON ASSIMILATION IN THE RELATION TO GROWTH RATE FOR NATURAL POPULATIONS OF MARINE PHYTOPLANKTON		1985:	Not accepted
Centre for Marine Research - Rovinj - Rudjer Boskovic Institute, Rovinj, Yugoslavia			
FAO YUG-56 - i KRSINIC, F. INFLUENCE OF SEWAGE ON TINTINNIDES IN THE BAY OF GRUZ (DUBROVNIK)		1986:	Not accepted
Biological Institute - Institute of Oceanography and Fisheries, Dubrovnik, Yugoslavia			
FAO YUG-57 -g LUCU, C. INTERACTION OF METAL POLLUTANTS WITH GILL EPITHELIA OF MARINE ORGANISMS. TRANSPORT AND EFFECTS		1987: 1988: 1989: 1990:	3000
Centre for Marine Research - Rovinj - Rudjer Boskovic Institute, Rovinj, Yugoslavia To	otal	(USD):	9000
FAO YUG-58 - i REGNER, D. IMPACT OF POLLUTION ON THE COPEPOD COMMUNITY AT THE MOST POLLUTED AREAS OF THE EASTERN ADRIATIC COAST		1986:	Not accepted
Institute of Oceanography and Fisheries - , Split, Yugoslavia			
FAO YUG-59 -h PUCHER-PETKOVIC, T. INVESTIGATIONS OF DOMINANT DIATOM POPULATIONS CHARACTERISTIC FOR AN EUTROPHICATED ENVIRONMENT (MIDDLE ADRIATIC)		1986:	Not accepted
Institute of Oceanography and Fisheries - , Split, Yugoslavia			
FAO YUG-64 -k BRANICA, M. BIOGEOCHEMICAL CYCLE OF MERCURY SPECIES IN THE MARINE ENVIRONMENT		1986: 1987: 1988:	4000
Centre for Marine Research - Zagreb - Rudjer Boskovic Institute, Zagreb, Yugoslavia		1989: 1990:	3000
To	otal	(USD):	10000
FAO YUG-69 -h VILICIC, D. PHYTOPLANKTON CELL VOLUME AND CARBON CONTENT AS INDICATIONS OF EUTROPHICATION IN THREE ECOLOGICALLY DIFFERENT AREAS OF THE ADRIATIC SEA	C	1986:	Not accepted
Biological Institute - Institute of Oceanography and Fisheries, Dubrovnik, Yugoslavia			•
FAO YUG-70 -9 OZRETIC; B. DEVELOPMENT OF SHORT-TERM TOXICITY TESTS: THE USE OF SEA URCHIN GAMETES AND THEIR DEVELOPMENTAL STAGES		1986: 1987: 1988: 1989:	3000 Nil
Centre for Marine Research - Rovinj - Rudjer Boskovic Institute, Rovinj, Yugoslavia	otal	1990:	3000 Completed
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FAO YUG-72 -g PAVICIC, J. METAL-BINDING PROTEINS SIMILAR TO METALLOTHIONEINS AS A POTENTIAL INDICATOR OF METAL POLLUTION			3000 3000
Centre for Marine Research - Zagreb - Rudjer Boskovic Institute, Zagreb, Yugoslavia	Total	1990: (USD):	Completed 9000
FAO YUG-76 -1 LOVRIC, A. Z. ECOLOGICAL MAPPING OF PHYTO-INDICATORS OF COASTAL POLLUTION INDUC DEGRADATION ALONG THE EAST ADRIATIC COAST, ISLANDS AND ESTUARIES	ED	1988:	3000 Nil Completed
Centre for Marine Research - Zagreb - Rudjer Boskovic Institute, Zagreb, Yugoslavia	Total	(USD):	3000
FAO YUG-82 -h LEGOVIC, T. LONG-TERM EUTROPHICATION OF THE NORTHERN ADRIATIC SEA: EVIDENCE A CONTROL	ND	1989: 1990:	4000 3000 4000 Completed
Centre for Marine Research - Zagreb - Rudjer Boskovic Institute, Zagreb, Yugoslavia	Total	(USD):	•
FAO YUG-86 -h DEGOBBIS, D. EUTROPHICATION TRENDS IN THE NORTHERN ADRIATIC SEA Centre for Marine Research - Rovinj - Rudjer Boskovic Institute, Rovinj, Yugoslavia		1989: 1990: 1991:	3000
FAO YUG-87 -h ZUTIC, V.	Total	(USD): 1988:	7000 4000
EUTROPHICATION PROCESSES IN THE KRKA ESTUARY (ADRIATIC SEA) Centre for Marine Research - Zagreb - Rudjer Boskovic Institute, Zagreb, Yugoslavia	Total	1990:	Completed
FAO YUG-89 -g PAVICIC, J. FIELD EVALUATION OF METAL-BINDING PROTEINS OF MYTILUS GALLOPROVINCIALIS IN ASSESSING TRACE METAL POLLUTION OF MARINE ENVIRONMENT		1989:	Withdrawn
Centre for Marine Research - Zagreb - Rudjer Boskovic Institute, Zagreb, Yugoslavia			
FAO YUG-92 -h ZAVODNIK, N. A CENTURY OF ALTERATIONS IN NORTHERN ADRIATIC SHALLOW WATER COMMUNITIES			Undecided Not accepted
Centre for Marine Research - Rovinj - Rudjer Boskovic Institute, Rovinj, Yugoslavia			
FAO YUG-93 -h ZAVODNIK, D. PHYTOPLANKTON BLOOM CONSEQUENCES ON BENTHIC ORGANISMS		1989: 1990: 1991:	Nīl
Centre for Marine Research - Rovinj - Rudjer Boskovic Institute, Lovinj, Yugoslavia	Total	1992: 1993: (USD):	Completed
AO YUG-94 -g OZRETIC, M. CCURENCE OF ARSENIC AND CADMIUM IN MARINE ORGANISMS FROM VARIOUS CORTHERN ADRIATIC SITES AND THEIR TOXICITY		1989:	Withdrawn
Centre for Marine Research - Rovinj - Rudjer Boskovic Institute, Covinj, Yugoslavia			
AO YUG-95 -g LUCU, C. MPAIRMENT OF PHYSIOLOGICAL PROCESSES IN MARINE ORGANISMS INDUCED OXIC METALS	BY	1989:	Wi thdrawn
centre for Marine Research - Rovinj - Rudjer Boskovic Institute, Lovinj, Yugoslavia			

FAO YUG-96 -g DEVESCOVI, M. BASE-LINE STUDIES OF CADMIUM, COPPER AND LEAD CONCENTRATIONS IN SELECTED NORTHERN ADRIATIC BENTHIC ORGANISMS	1989:	Not accepted
Centre for Marine Research - Rovinj - Rudjer Boskovic Institute, Rovinj, Yugoslavia	-	
FAO YUG-99 -h LEGOVIC, T. ESTIMATION OF NUTRIENT REDUCTION FOR ALLEVIATION OF EUTROPHICATION CONSEQUENCES IN THE NORTH ADRIATIC.	1990:	Withdrawn
Centre for Marine Research - Zagreb - Rudjer Boskovic Institute, Zagreb, Yugoslavia		
FAO YUG-100 -g OZRETIC, M. EFFECT OF ORGANOPHOSPHATE AND CARBAMATE PESTICIDES ON MUSSEL (MYTILUS GALLOPROVINCIALIS L.) ESTERASES	1990:	3000 Nil Completed
Centre for Marine Research - Zagreb - Rudjer Boskovic Institute, Zagreb, Yugoslavia Total	(USD):	3000
FAO YUG-101 -h MARASOVIC, I. MECHANISMS OF INITIATION AND PERSISTENCE OF RED TIDE IN SOME POLLUTED AREAS.	1991: 1992:	4000 4000 Nil Completed
Institute of Oceanography and Fisheries - , Split, Yugoslavia Total	(USD):	•
FAO YUG-108 -IV BRANICA, M. UPTAKE, RELEASE AND TRANSPORTATION OF MERCURY SPECIES BY THE MUSSEL "MYTILUS GALLOPROVINCIALIS"		4000 Completed
[CONTINUES AS FAO/CRO-8-IV] Centre for Marine Research - Zagreb - Rudjer Boskovic Institute,		•
	(USD):	4000
FAO YUG-111 -III RASPOR, B. METHOD FOR QUANTITATION OF METALLOTHIONEIN-LIKE PROTEINS IN MYTILUS GALLOPROVINCIALIS	1992:	Not accepted
Centre for Marine Research - Zagreb - Rudjer Boskovic Institute, Zagreb, Yugoslavia		
FAO YUG-114 -II LUCU, C. INTERACTION OF LANTHANUM AND VANADIUM WITH TRANSPORT MECHANISMS OF CADMIUM AND COPPER ACROSS GILL EPITHELIUM CELLS OF MARINE ORGANISMS	1992:	Not accepted
Rudjer Boskovic Institute - , Zagreb, Yugoslavia		
FAO YUG-116 -III DUJMOV, J. "APPLICATION OF "MUSSEL WATCH" CONCEPT IN THE STUDIES OF DISTRIBUTION OF HYDROCARBONS IN EDIBLE SHELLFISH OF NERETVA DELTA"	1992:	Not accepted
Institute of Oceanography and Fisheries - , Split, Yugoslavia		
FAO YUG-117 -III LESKOVSEK, H. NATURE OF MACROAGGREGATES IN THE GULF OF TRIESTE (NORTHERN ADRIATIC) [CONTINUES AS FAO/SLO-3-III]	1992:	Withdrawn
Institute Josef Stefan - Edvard Kardelj University (University of Ljubljana), Ljubljana, Yugoslavia		
FAO YUG-119 -III BRITVIC, S. THE ENVIRONMENTAL IMPLICATIONS OF THE MULTIXENOBIOTIC-RESISTANCE MECHANISM EXPRESSED IN MARINE INVERTEBRATES [CONTINUES AS FAO/CRO-12-III]	1992: 1993:	4000 Completed
	(USD):	4000
FAO YUG-121 -III ZUTIC, V. RELATIONSHIP BETWEEN ORGANIC LOADS AND BOTTOM HYDOXIA IN A STRATIFIED ESTUARY	1992:	Not accepted
Rudjer Boskovic Institute - , Zagreb, Yugoslavia		

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	4000	
IAEA ALB-2 -IV KHEDI, M. CESIUM INVENTORY IN MARINE AND FESH WATERS	1993:	Not accepted
Nuclear Institute - Academy of Sciences, Tirana, Albania		
IAEA CRO-1 -k COSOVIC, B. OCCURRENCE, FATE AND EFFECTS OF SYNTHETIC SURFACTANTS IN THE MARINE ENVIRONMENT [EX IAEA/YUG-85-K]	1994:	5000 5000 Extended
Centre for Marine Research - Zagreb - Rudjer Boskovic Institute,	(USD):	10000
IAEA CRO-14 -I TOMAIC, J. DEVELOPMENT OF ELECTROCHEMICAL METHODOLOGY FOR DIRECT MEASUREMENTS OF DISSOLVED AND DISPERSED ORGANIC MATTER IN COASTAL AND ESTUARINE WATERS [EX IAEA/YUG-122-I]	1994:	2000 2000 Completed
	(USD):	4000
IAEA CRO-19 -II KURELEC, B. QUANTIFICATION OF MULTIXENOBIOTIC RESISTANCE INHIBITORS IN AQUATIC ENVIRONMENT.	1994:	5000 5000 Completed
Centre for Marine Research - Zagreb - Rudjer Boskovic Institute, Zagreb, Croatia Total	(USD):	10000
IAEA CRO-22 -I BRANICA, M. ELECTROCHEMICAL DETERMINATION OF TOXIC METALS IN SEA WATER	1995:	Undecided
Rudjer Boskovic Institute - , Zagreb, Croatia		
IAEA CRO-23 -IV COSOVIC, B. SULFUR SPECIATION IN MARINE AND ESTUARINE ENVIRONMENTS	1995:	Undecided
Rudjer Boskovic Institute - , Zagreb, Croatia		
IAEA CRO-27 -III MAROVIC, G. IMPACT OF TECHNOLOGICALLY ENHANCED NATURAL RADIOACTIVITY ON MARINE ENVIRONMENT IN CROATIA	1995:	Undecided
Institute for Medical Research & Occupational Medicine - , Zagreb, Croatia		
IAEA CRO-30 -IV PRAVDIC, V. THE GEOCHEMICAL BASIS FOR SUSTAINABLE COASTAL DEVELOPMENT-KARSTIC ESTUARIES OF THE NORTHERN ADRIATIC SEA	1995:	Undecided
Rudjer Boskovic Institute - , Zagreb, Croatia		
IAEA CRO-34 -III FRANIC, Z. RADIOACTIVE CONTAMINATION OF THE CROATIAN PART OF THE ADRIATIC BY FISSION PRODUCTS-ASSESSMENT OF FUTURE TRENDS AND IMPACT ON POPULATION	1995:	Undecided
Institute for Medical Research & Occupational Medicine - , Zagreb, Croatia		
IAEA EGY-16 -L MOUSSA, A. A. GEOCHEMICAL INTERACTION BETWEEN WASTE MATERIALS AND MARINE ENVIRONMENT	1989:	Undecided Undecided Undecided
National Institute of Oceanograpy and Fisheries (Alexandria Branch) - National Institute of Oceanography and Fisheries, Alexandria, Egypt		Not accepted
IAEA EGY-21 -a SHRIADAH, M. M. DEVELOPMENT OF A NEW METHOD FOR THE DETERMINATION OF TRACE METALS FOR MONITORING OF MARINE POLLUTANTS	1989:	Not accepted
National Institute of Oceanograpy and Fisheries (Alexandria Branch) - National Institute of Oceanography and Fisheries, Alexandria, Egypt		

IAEA FRA-22 -k CALMET, D. ETUDES DES TRANSFERTS DE RADIONUCLEIDES ARTIFICIELS DANS L'ENVIRONNEMENT MARIN MEDITERRANEEN SOUMIS A L'INFLUENCE DES EAUX DU RHONE: APPLICATION AU SUIVI SPATIO-TEMPOREL DES ZONES DE MYTILICULTURE REGIONALES	1989: 1990: 1991: 1992: 1993: (USD):	Nil Nil 3000 3000 3000 Nil Nil Completed
Institut francais de recherche pour l'exploitation de la mer (IFREMER) - Institut francais de recherche pour l'exploitation de la mer (IFREMER), La Seyne-Sur-Mer, France		
IAEA FRA-31 -k BETHOUX / G. COPÍN-MONTEGUT, J. P. CYCLES BIO-GEOCHIMIQUES DE L'AZOTE DE METAUX TRACE ET EVOLUTION TEMPORELLE DES CONCENTRATIONS MARINES EN MEDITERRANEE	1986:	Not accepted
Laboratoire de Physique et Chimie Marines - Universite de Paris VI "Pierre et Marie Curie", Villefranche-sur-Mer, France		•
IAEA FRA-49 -k GARRIGUES, P. LES HYDROCARBURES AROMATIQUES POLYCYCLIQUES DANS L'ENVIRONNEMENT MARIN COTIER : ASPECTS PHYSICO-CHIMIQUES ET BIOCHIMIQUES	1990:	2000
Laboratoire de Photophysique et Photochimie Moleculaire - Universite de Bordeaux, Talence, France Total	1993: 1994: 1995: (USD):	Nil Extended
IAEA FRA-55 -II GARRIGUES, PH. DISTRIBUTION DES COMPOSES AROMATIQUES ET DES POLYCHLOROBIPHENYLS DANS LES DIFFERENTES FRACTIONS GRANULOMETRIQUES DE SEDIMENTS MARINS Laboratoire de Photophysique et Photochimie Moleculaire - Universite	1995:	Undecided
de Bordeaux, Talence, France		
IAEA GRE-20 - L VARNAVAS, S. DISPERSION AND TRANSPORT PROCESSES OF HEAVY METALS IN A CHROMITE WATER DUMPING SITE IN A SEMI-ENCLOSED EMBAYMENT OF LOW CURRENT AND WAVE ENERGY	1989: 1990:	Completed
Department of Geology - University of Patras, Patras, Greece		
IAEA GRE-36 - L VARNAVAS, S. A STUDY OF THE BEHAVIOUR OF HEAVY METALS IN RELATION TO SEDIMENTATION AND HYDRAULIC PROCESSES IN A SEMI-ENCLOSED INDUSTRIALIZED EMBAYMENT, PATRAIKOS BAY, WESTERN GREECE	1989:	4000
Department of Geology - University of Patras, Patras, Greece Total	(USD):	7000
IAEA GRE-37 -k GRIMANIS, A. P. TRANSFER OF POLLUTANTS (HEAVY METALS-HYDROCARBONS) IN THE MARINE ENVIRONMENT OF SARONIKOS GULF Institute of Physical Chemistry - Demokritos National Centre for Scientific Research, Athens, Greece	1986: 1987: 1988: 1989: 1990: 1991:	Nil 2500 2500 Nil
	1992: 1993:	Nil Nil Discontinued

DETERMINATION OF PARTICLE SIZE DISTRIBUTION (PSD) OF COLLOIDAL POLLUTANTS IN COASTAL WATERS BY SEDIMENTATION OF POLLUTANT SIN COASTAL WATERS BY SEDIMENTATION OF POLLUTANT AND MODELLING OF FRACTIONATION OF PSD WITH THE CONCENTRATION OF POLLUTANT AND MODELLING OF TRAN DEPARTMENT OF PSD WITH THE CONCENTRATION OF POLLUTANT AND MODELLING OF TRAN DEPARTMENT OF CHEMISTRY - University of Patras, Patras, Greece Total (USD): 3000 IAEA GRE-46 -L VASSILIKIOTIS, G. 1986: 2500 IREA GRE-46 -L VASSILIKIOTIS, G. 1988: 2500 IREA GRE-46 -L VASSILIKIOTIS, G. 1988: 2500 IREA GRE-51 -L KOUTSOUKOS, P. 1989: 2500 Chemistry Department - Aristotalian University of Thessaloniki, Greece Total (USD): 7500 IAEA GRE-51 -L KOUTSOUKOS, P. 1987: 4000 IREA GRE-51 -L KOUTSOUKOS, P. 1989: 4000 IREA GRE-51 -L KOUTSOUKOS, P. 1989: WILL 1999: Completed Total (USD): 8000 IAEA GRE-56 -L KATSANOS, N. A. 1989: WILL 1999: MILL 1999: Completed Total (USD): 8000 IAEA GRE-56 -L KATSANOS, N. A. 1988: Not accepted Total (USD): 8000 IAEA GRE-56 -L KATSANOS, N. A. 1988: NOT ACCEPTED BY WIMD) Physical Chemistry Laboratory - University of Patras, Patras, Greece 1992: 5000 IAEA GRE-71 -a STEPHANOU, E. 1988: NOT ACCEPTED BY WIMD) Physical Chemistry Laboratory - University of Patras, Patras, Greece 1992: 5000 IAEA GRE-71 -a STEPHANOU, E. 1998: 4500 IN AIR, SEDIMENT AND MARINE ORGANISMS OF A MARINE ENVIRONMENT. STUDY 1991: 4000 IF THEIR INCIDENCE AND FATE 1991: NOT ACCEPTED SY WIMD) IR ARCHAUS ARCMATIC HYDROCARBONS (PAH) AND FUEL OIL DERIVED COMPOUNDS 1991: Completed 1993: MILL 1993: Completed 1993: MILL 1993: Completed 1993: NOT ACCEPTED BY WIMD 1993: Completed 1993: NOT ACCEPTED BY WIMD 1993: Completed 1993: NOT ACCEPTED BY WIMD 1993: Completed
TAEA GRE-46 - L VASSILIKIOTIS, G. TRANSPORT MECHANISMS DISTRIBUTION AND MOBILIZATION OF HEAVY METALS IN 1985: 2500 MATER AND SEDIMENTS IN AXIOS RIVER, ITS ESTUARIES AND THERMAIKOS GULF 1988: 2500 Chemistry Department - Aristotelian University of Thessaloniki, Greece TAEA GRE-51 - L KOUTSOUKOS, P. THE INTERACTION OF POLLUTANTS AT THE AIR/MATER/SEDIMENT INTERFACES 1988: 4000 Physical Chemistry Laboratory - University of Patras, Patras, Greece 1990: Completed Total (USD): 8000 TAEA GRE-56 - L KATSANOS, N. A. MEASURREMENT OF MASS TRANSFER COEFFICIENTS OF POLLUTANTS ACROSS THE 1989: ATMOSPHERIC AIR-SEA BOUNDARY (1988 NOT ACCEPTED BY MMO) 1990: ATMOSPHERIC AIR-SEA BOUNDARY (1988 NOT ACCEPTED BY MMO) 1990: Physical Chemistry Laboratory - University of Patras, Patras, Greece 1992: 5000 TAEA GRE-71 - a STEPHANOU, E. POLYNUCLEAR AROMATIC HYDROCARBONS (PAH) AND FUEL OIL DERIVED COMPOUNDS 1990: NIL 1814, SEDIMENT AND MARINE ORGANISMS OF A MARINE ENVIRONMENT. STUDY 1991: 4000 OF THEIR INCIDENCE AND FATE 1992: NIL 1993: Completed 1993: Completed 1993: NIL 1993: NIL 1993: NIL 1993: Completed 1993: NIL 1993: COMPLETED NIL 1994: NIL 1995: NIL
TRANSPORT MECHANISMS DISTRIBUTION AND MOBILIZATION OF HEAVY METALS IN 1987: Nil WATER AND SEDIMENTS IN AXIOS RIVER, ITS ESTUARIES AND THERMAIKOS GULF 1988: 2500 1989: 2500 1999
THE INTERACTION OF POLLUTANTS AT THE AIR/WATER/SEDIMENT INTERFACES Physical Chemistry Laboratory - University of Patras, Patras, Greece Total (USD): 8000 IAEA GRE-56 - L KATSANOS, N. A. IAEA GRE-76 - L KATSANOS, N. A. IAEA GRE-71 - L STEPHANOY - University of Patras, Patras, Greece IAEA GRE-71 - L STEPHANOY - University of Patras, Patras, Greece IAEA GRE-71 - L STEPHANOY - University of Patras, Patras, Greece IAEA GRE-71 - L STEPHANOY - University of Total (USD): 5000 IAEA GRE-71 - L STEPHANOY - University of Total (USD): 8500 IAEA GRE-74 - L PARISSAKIS, G. IAEA GRE-75 - L PARISSAKIS, G. IAEA GRE-76 - FYTIANOS, K. TOTAL (USD): 2000 IAEA GRE-76 - FYTIANOS, K. IAEA GRE-77 - FYTIANOS, K. IAEA GRE-78 - FYTIANOS, K. IAEA GRE-79 - IAEA GRE-79
MEASUREMENT OF MASS TRANSFER COEFFICIENTS OF POLLUTANTS ACROSS THE 1990: ATMOSPHERIC AIR-SEA BOUNDARY [1988 NOT ACCEPTED BY WMO] 1991: Physical Chemistry Laboratory - University of Patras, Patras, Greece 1992: 5000 1993: Completed Total (USD): 5000 IAEA GRE-71 -a STEPHANOU, E. POLYNUCLEAR AROMATIC HYDROCARBONS (PAH) AND FUEL OIL DERIVED COMPOUNDS 1990: Nil 1990: Nil 1991: 4000 1992: Nil 1991: 4000 1992: Nil 1992: Nil 1993: Completed 1992: Nil 1993: Completed 1992: Nil 1993: Completed 1992: Nil 1993: Completed 1993: Completed 1993: Completed 1994: Nil 1995: Marine Biology - University of 1994: Nil 1995: Completed 1995: Marine Biology - University of 1996: AUDITOR OF GRANDIN OF ORGANOTIN COMPOUNDS AND THEIR DISTRIBUTION IN THE 1991: Completed GREEK MARINE ENVIRONMENT. Department of Civil Engineering - National Technical University, Athens, Greece Total (USD): 2000 IAEA GRE-76 -a FYTIANOS, K. THE EFFECT OF SEA SURFACE MICROLAYER ENRICHMENT ON ORGANOTIN(TBT) FATE 1990: Undecided 1991: Not accepted 1991: Not accepted 1991: Nil 1992: Completed 1991: Nil 1992: Comple
POLYNUCLEAR AROMATIC HYDROCARBONS (PAH) AND FUEL OIL DERIVED COMPOUNDS IN AIR, SEDIMENT AND MARINE ORGANISMS OF A MARINE ENVIRONMENT. STUDY OF THEIR INCIDENCE AND FATE Department of Biology, Laboratory for Marine Biology - University of Crete, Iraklion, Greece Total (USD): 8500 IAEA GRE-74 -a PARISSAKIS, G. INVESTIGATION OF ORGANOTIN COMPOUNDS AND THEIR DISTRIBUTION IN THE GUER MARINE ENVIRONMENT. Department of Civil Engineering - National Technical University, Athens, Greece Total (USD): 2000 IAEA GRE-76 -a FYTIANOS, K. THE EFFECT OF SEA SURFACE MICROLAYER ENRICHMENT ON ORGANOTIN(TBT) FATE IAEA GRE-82 -k VARNAVAS, S. A STUDY OF THE BEHAVIOUR AND FATE OF METALS RELEASED IN THE GULF OF 1991: Nil CORINTH, GREECE FROM AN ALUMINA PROCESSING PLANT. Department of Geology - University of Patras, Patras, Greece Total (USD): 5000
Crete, Iraklion, Greece IAEA GRE-74 -a PARISSAKIS, G. INVESTIGATION OF ORGANOTIN COMPOUNDS AND THEIR DISTRIBUTION IN THE 1991: Completed GREEK MARINE ENVIRONMENT. Department of Civil Engineering - National Technical University, Athens, Greece Total (USD): 2000 IAEA GRE-76 -a FYTIANOS, K. THE EFFECT OF SEA SURFACE MICROLAYER ENRICHMENT ON ORGANOTIN(TBT) FATE 1990: Undecided 1991: Not accepted Chemistry Department - Aristotelian University of Thessaloniki, Thessaloniki, Greece IAEA GRE-82 -k VARNAVAS, S. A STUDY OF THE BEHAVIOUR AND FATE OF METALS RELEASED IN THE GULF OF 1991: Nil CORINTH, GREECE FROM AN ALUMINA PROCESSING PLANT. 1992: Completed Department of Geology - University of Patras, Patras, Greece Total (USD): 5000
INVESTIGATION OF ORGANOTIN COMPOUNDS AND THEIR DISTRIBUTION IN THE 1991: Completed GREEK MARINE ENVIRONMENT. Department of Civil Engineering - National Technical University, Athens, Greece Total (USD): 2000 IAEA GRE-76 -a FYTIANOS, K. 1990: Undecided THE EFFECT OF SEA SURFACE MICROLAYER ENRICHMENT ON ORGANOTIN(TBT) FATE 1991: Not accepted Chemistry Department - Aristotelian University of Thessaloniki, Thessaloniki, Greece IAEA GRE-82 -k VARNAVAS, S. A STUDY OF THE BEHAVIOUR AND FATE OF METALS RELEASED IN THE GULF OF 1991: Nil 1992: Completed Department of Geology - University of Patras, Patras, Greece Total (USD): 5000
Athens, Greece Total (USD): 2000 IAEA GRE-76 -a FYTIANOS, K. THE EFFECT OF SEA SURFACE MICROLAYER ENRICHMENT ON ORGANOTIN(TBT) FATE 1991: Not accepted Chemistry Department - Aristotelian University of Thessaloniki, Thessaloniki, Greece IAEA GRE-82 -k VARNAVAS, S. A STUDY OF THE BEHAVIOUR AND FATE OF METALS RELEASED IN THE GULF OF 1991: Nil CORINTH, GREECE FROM AN ALUMINA PROCESSING PLANT. 1992: Completed Department of Geology - University of Patras, Patras, Greece Total (USD): 5000
THE EFFECT OF SEA SURFACE MICROLAYER ENRICHMENT ON ORGANOTIN(TBT) FATE 1991: Not accepted Chemistry Department - Aristotelian University of Thessaloniki, Thessaloniki, Greece IAEA GRE-82 -k VARNAVAS, S. A STUDY OF THE BEHAVIOUR AND FATE OF METALS RELEASED IN THE GULF OF 1991: Nil 1992: Completed Department of Geology - University of Patras, Patras, Greece Total (USD): 5000
Thessaloniki, Greece IAEA GRE-82 -k VARNAVAS, S. A STUDY OF THE BEHAVIOUR AND FATE OF METALS RELEASED IN THE GULF OF 1991: Nil 1992: Completed CORINTH, GREECE FROM AN ALUMINA PROCESSING PLANT. 1992: Completed Department of Geology - University of Patras, Patras, Greece Total (USD): 5000
A STUDY OF THE BEHAVIOUR AND FATE OF METALS RELEASED IN THE GULF OF 1991: Nil 1992: Completed 1992: Completed 1992: Total (USD): 5000
TARE ORDERED THE MARKET WINTER OF THE TARE THE T
IAEA GRE-92 -IV VASILIKIOTIS, G. 1991: Undecided DISTRIBUTION AND FATE OF CARBAMATE PESTICIDES IN SEAWATER OF THE 1992: Undecided THERMAIKOS GULF-GREECE 1993: Not accepted
Chemistry Department - Aristotelian University of Thessaloniki, Thessaloniki, Greece

IAEA GRE-104 -II ALBANIS, T.A. TRANSPORTATION AND FATE OF ORGANOHALOGEN AND ORGANOPHOSPHORUS COMPOUNDS INTO THE MARINE ENVIRONMENT IN AMVRAKIKOS GULF AND ESTUARY AREA OF KALAMAS RIVER (N.W. GREECE).		Undecided Not accepted
Department of Chemistry - University of Ioannina, Ioannina, Greece		
IAEA GRE-109 -II ALBANIS, T.A. TRANSPORTATION AND DISTRIBUTION OF ORGANOHALOGEN AND ORGANOPHOSPHORUS COMPOUNDS INTO THE MARINE ENVIRONMENT IN AMVRAKIKOS GULF AND ESTUARIES OF LOUROS AND ARACHTHOS RIVERS (N.W. GREECE).	1994:	Undecided Undecided 4000
Department of Chemistry - University of Ioannina, Ioannina, GreeceTotal	(USD):	4000
IAEA GRE-114 - I SISKOS, P.A. DETERMINATION OF POLYCYCLIC AROMATIC HYDROCARBONS IN SEA WATER AND SLUDGES IN GREECE	1993:	Not accepted
Department of Food Chemistry - University of Athens, Athens, Greece		
IAEA GRE-122 -II ANGELIDIS, M.O. HEAVY METALS IN THE HARBOURS OF MEDITERRANEAN ISLANDS: IMPACT ON THE SHALLOW COASTAL ECOSYSTEM.		Undecided 4000
Department of Environmental Studies - University of the Aegean, Mytilini, Greece Total	(USD):	4000
IAEA GRE-123 -I CHANIOTAKIS, N.A. CONTINUOUS AND DIRECT MONITORING OF ORGANOPHOSPHORUS COMPOUNDS IN COASTAL AREAS USING NOVEL SELECTIVE POTENTIOMETRIC FLOW THROUGH DETECTORS.		Undecided Undecided
Department of Chemistry, Laboratory of Environmental Chemistry - University of Crete, Iraklion, Greece		
IAEA GRE-124 -II ELEFTHERIOU, A. DISTRIBUTION AND TRANSPORT OF TRACE METALS (CD, PB, CU AND SN) IN THE SURFACE SEDIMENTS OF THE HERAKLION HARBOUR.		Undecided Not accepted
Institute of Marine Biology of Crete - , Iraklion, Greece		
IAEA GRE-125 -II FLOROU, H. THE DISPERSION OF 137CS IN AEGEAN SEA.		Undecided Not accepted
Radio Analytical Laboratory, Nuclear Research Centre N.R.C. 'Demokritos' - , Athens, Greece		
IAEA GRE-130 -II SCOULLOS, M.J. STUDY OF TRACE METAL TRANSFER PROCESSES AT FRESH WATER - SEA INTERFACE		Undecided 4000
Department of Chemistry - University of Athens, Athens, Greece Total	(USD):	4000
IAEA GRE-137 -IV DIAMADOPOULOS, E. FORMATION OF ORGANOCHLORINE COMPOUNDS FROM THE CHLORINATION OF RAW AND TREATED WASTE WATER DISCHARGING INTO THE MEDITERRANEAN SEA	1995:	Undecided
University of Crete - , Iraklion, Greece		
IAEA ISR-18 -a WYNNE, D. ORGANOSPHOSPHORUS COMPOUNDS IN THE MARINE ENVIRONMENT - SEDIMENTS		5000 Discontinued
Yigal Alon Kinneret Limnological Laboratory - Israel Oceanographic and Limnological Research Ltd. (IOLR), Tiberias, Israel Total	(USD):	5000
IAEA ISR-30 - L HERUT, B. DETERMINATION OF THE TOTAL INVENTORY AND SPATIAL DISTRIBUTION OF POLLUTANT TRACE METALS FROM LAND-BASED SOURCES IN THE SEDIMENTS FROM HAIFA BAY, ISRAEL	1989:	4000 Nil
Israel Oceanographic and Limnological Research Ltd. (IOLR) - Ministry of Energy and Infrastructure, Haifa, Israel Total		Completed

IAEA ISR-48 -IV KRUMGALZ, B.	1991:	Undecided
SOME ASPECTS OF GEOCHEMICAL CYCLES OF HEAVY METALS IN ESTUARINE	1992:	Nil
SEDIMENTS CONTAINING LARGE AMOUNTS OF ANTHROPOGENIC FLUORITE	1993:	Withdrawn
Israel Oceanographic and Limnological Research Ltd. (IOLR) - Ministry of Energy and Infrastructure, Haifa, Israel		
IAEA ISR-62 -I ZOLLER, U.	1993:	Undecided
DETERGENTS/PAH'S AS INDICATORS/TRACERS/PREDICTORS OF WATER POLLUTION		Undecided
University of Haifa - , Haifa, Israel	1995:	Undecided
IAEA ISR-65 -II HERUT, B.	100/.	Undecided
RANSPORT AND INVENTORY OF MERCURY FROM POINT SOURCES IN HAIFA BAY.		4000
Israel Oceanographic and Limnological Research Ltd. (IOLR) - Ministry		
	l (USD):	4000
AEA ITA-3 -L HIEKE MERLIN, O.	1984:	5000
EXTURAL AND MINERALOGICAL CHARACTERS AND ROLE IN THE POLLUTION	1985:	Nil
PROCESSES OF BOTTOM SEDIMENTS IN THE NORTHERN ADRIATIC SEA		5000
[SEE ALSO ITA/32-L		Completed
nstitute for General and Inorganic Chemistry, Section of Mineralogy - Venice (Venezia), Italy Tota	i (USD):	10000
AEA ITA-14 - L TASSI-PELATI, L.		4000
TUDY ON THE 137 CS AND 239 PU FLUXES INTO MEDITERRANEAN MARINE	1985:	
NVIRONMENT .		2000
(SEE ALSO ITA/76-K)		completed
aculty of Science, Institute of Zoology - University of Parma, Parma, taly Tota	l (USD):	6000
AEA ITA-19 -a GALLORINI, M.	1984 •	3000
UCLEAR METHODS FOR TRACE ELEMENTS DETERMINATION IN ENVIRONMENTAL	1985:	
ELATED MATRICES	1986:	
		Completed
entre of Radiochemistry and Activation Analysis - National Research ouncil (CNR), Pavia, Italy Tota	l (USD):	-
AEA ITA-32 -L FRACHE, R.	1984:	Nil
HEMISTRY AND DYNAMICS IN THE TRANSPORT OF HEAVY METALS IN PARTICULATE		
ATTER IN LIGURIAN AND TYRRHENIAN SEA	1986:	
[SEE ALSO ITA/03-L]		Completed
nstitute of General Chemistry - University of Genova, Genoa (Genova), taly		
AEA ITA-70 -a MAGNONI, G.	1987:	4000
XPERIMENTAL PROGRESSES IN HEAVY METALS PIXE ANALYSIS IN SEAWATERS	1988:	4000
[UNTIL 89: R. CECCHI]	1989:	4000
eophysical Observatory (OG) - University of Modena, Modena, Italy	1990:	
	1991:	Nil
	1992:	Nil
	1993:	
		Completed
Total	(USD):	16000
AEA ITA-71 -k LONGINELLI, A. TABLE ISTOTOPE ENVIRONMENTAL CONDITIONS	1987:	Not accepted
AEA ITA-71 -k LONGINELLI, A.	1987:	Not accepted .
AEA ITA-71 -k LONGINELLI, A. TABLE ISTOTOPE ENVIRONMENTAL CONDITIONS nternational Centre for Mediterranean Jellyfish Environment (CIMAM) - Trieste, Italy	1987: 	
AEA ITA-71 -k LONGINELLI, A. TABLE ISTOTOPE ENVIRONMENTAL CONDITIONS nternational Centre for Mediterranean Jellyfish Environment (CIMAM) - Trieste, Italy		Nil .
AEA ITA-71 -k LONGINELLI, A. TABLE ISTOTOPE ENVIRONMENTAL CONDITIONS International Centre for Mediterranean Jellyfish Environment (CIMAM) - Trieste, Italy AEA ITA-76 -k TASSI PELATI, L IOLOGICAL TRANSFER OF RADIONUCLIDES IN THE SEA [SEE ALSO ITA/14-L]	1984: 1985:	Nil .
AEA ITA-71 -k LONGINELLI, A. TABLE ISTOTOPE ENVIRONMENTAL CONDITIONS International Centre for Mediterranean Jellyfish Environment (CIMAM) - Trieste, Italy AEA ITA-76 -k TASSI PELATI, L IOLOGICAL TRANSFER OF RADIONUCLIDES IN THE SEA	1984: 1985:	Nil Nil 2000
AEA ITA-71 -k LONGINELLI, A. TABLE ISTOTOPE ENVIRONMENTAL CONDITIONS International Centre for Mediterranean Jellyfish Environment (CIMAM) - Trieste, Italy AEA ITA-76 -k TASSI PELATI, L IOLOGICAL TRANSFER OF RADIONUCLIDES IN THE SEA [SEE ALSO ITA/14-L]	1984: 1985: 1986:	Nil Nil 2000 Nil
AEA ITA-71 -k LONGINELLI, A. TABLE ISTOTOPE ENVIRONMENTAL CONDITIONS International Centre for Mediterranean Jellyfish Environment (CIMAM) - Trieste, Italy AEA ITA-76 -k TASSI PELATI, L IOLOGICAL TRANSFER OF RADIONUCLIDES IN THE SEA [SEE ALSO ITA/14-L] aculty of Science, Institute of Zoology - University of Parma, Parma,	1984: 1985: 1986: 1987: 1988:	Nil Nil 2000 Nil

IAEA ITA-85 -a GUERZONI, S. DEVELOPMENT AND TESTING OF LARGE-VOLUME SAMPLING AND ANALYTICAL TECHNIQUES FOR TRACE METALS IN SUSPENDED AND BOTTOM SEDIMENTS (FOR MONITORING OF MARINE POLLUTANTS)	1987: 1988: 1989:	
Institute of Marine Geology (IGM) - National Research Council (CNR), Bologna, Italy Total	(USD):	3000
IAEA ITA-98 -k ORIO, A. A. THE TRANSPORT AND FATE OF CONTAMINANTS IN A LAGOON ECOSYSTEM: THE VENICE LAGOON CASE STUDY	1987:	Not accepted
Faculty of Industrial Chemistry, Department of Environmental Science - University of Venezia, Venice (Venezia), Italy		
IAEA ITA-100 -k FRACHE, R. RELATIONSHIPS BETWEEN ORGANICALLY BOUND TRACE METALS IN SETTLING PARTICULATE MATTER AND BIOLOGICAL PROCESSES IN LIGURIAN SEA	1987:	Not accepted
Institute of General Chemistry - University of Genova, Genoa (Genova), Italy		
IAEA MOR-5 -k RAISSOUNI, H. TRACE METALS (HG, PB, FE, CU, NI) SPECIATIONS AND BEHAVIOUR AT ESTUARINE AND COASTAL WATER (OUED MOULOUYA - MEDITERRANEAN COAST OF MOROCCO)	1987:	Not accepted
Institut agronomique et veterinaire Hassan II - , Rabat, Morocco		
IAEA SLO-1 -k BYRNE, A.R. ESTABLISHMENT OF MERCURY LEVELS IN THE ADRIATIC SEA [EX IAEA/YUG-74-K]	1993: 1994:	Nil Completed
Institute Josef Stefan - Edvard Kardelj University (University of Ljubljana), Ljubljana, Slovenia		
IAEA SPA-10 -a GASSIOT-MATAS, M. STUDY OF ORGANOCHLORINATED POLLUTANTS TRANSFER THROUGH THE MARINE INTERFACE	1987: 1988:	6000 6000 6000 Completed
Chemical Institute of Sarria - , Barcelona, Spain Total	(USD):	
IAEA SPA-38 -I POLO, L. M. EFFECT OF INORGANIC AND ORGANIC TREATMENTS ON MARINE SEDIMENTS BY ELECTRONIC MICROSCOPY, ATOMIC ABSORPTION SPECTROSCOPY AND GAS CHROMATOGRAPHY WITH NORMALIZATION PURPOSES	1991:	3000 Nil Completed
Department of Analytical Chemistry - University of Madrid, Madrid, Spain Total	(USD):	30 00
IAEA SYR-1 -IV NOUREDDIN, S. INVESTIGATIONS ON THE BEHAVIOUR OF Hg, Pb, Cu & Cd IN THE ALKABIR ALSHIMALI RIVER ESTUARY: - THEIR INPUT TO THE SYRIAN COASTAL WATERS, - THEIR ACCUMULATION AND SPECIATION IN THE ESTUARINE RECENT SEDIMENTS	1992:	Undecided Undecided Not accepted
Marine Research Centre (MRC) - Tishreen University, Lattakia, Syrian Arab Republic		
IAEA TUR-4 -a SALIHOGLU, I. DEVELOPMENT AND TESTING OF SAMPLING AND ANALYTICAL TECHNIQUES FOR MONITORING OF POLYCHLOROTERPENES AND CHLORDANE	1985:	Withdrawn
Institute of Marine Sciences - Middle East Technical University, Icel (Mersin), Turkey		
IAEA TUR-17 -k PORTAKAL, S. DETERMINATION OF THE MEDITERRANEAN SURFACE WATERS AND SEDIMENTS 238PU, 239 240PU, 137CS, 60CO AND 90SR LEVELS AT THE SOUTH AND WEST COAST OF TURKEY	1987: 1988:	4000 Completed
Department of Radiobiology - Cekmece Nuclear Research and Training Centre, Istanbul, Turkey Total	(USD):	4000

IAEA TUR-21 -a HENDEN, E. LONG TERM CONTROL OF TIN POLLUTION OF THE SEAWATER IN ALIAGA, ISMIR	1990:	
Faculty of Science, Department of Biology - Aegean University, Izmir, Turkey Total	1991: 1992: (USD):	Discontinued
IAEA YUG-9 -a MAKJANIC, J. DEVELOPMENT OF X-RAY EMISSION SPECTROSCOPY AS MULTIELEMENTAL ANALYTICAL TECHNIQUES FOR MONITORING MARINE POLLUTANTS		2000 Completed
Department of Physics - University of Zagreb, Zagreb, Yugoslavia Total	(USD):	2000
IAEA YUG-10 -L PRAVDIC, V. THE ROLE OF SEDIMENTS AND SUSPENDED MATTER IN THE TRANSFER OF SELECTED POLLUTANTS IN THE NORTHERN ADRIATIC BASIN		4000 Completed
Centre for Marine Research - Zagreb - Rudjer Boskovic Institute, Zagreb, Yugoslavia Total	(USD):	4000
IAEA YUG-11 -k BRANICA, M. ANTHROPOGENIC INFLUENCE ON THE DISTRIBUTION AND FLUXES OF LEAD SPECIES INTO THE MARINE ENVIRONMENT		
Centre for Marine Research - Zagreb - Rudjer Boskovic Institute, Zagreb, Yugoslavia Total	(USD):	-
IAEA YUG-22 -k AJDACIC, N. ACCUMULATION AND TRANSPORT OF RADIONUCLIDES IN THE BIOTA OF THE SOUTH ADRIATIC REGION	1984: 1985:	2000 Completed
Veljko Vlahovic University - , Titograd (Podgorica), Yugoslavia Total	(USD):	2000
IAEA YUG-41 - L COSOVIC, B. STUDY OF THE PHYSICO-CHEMICAL INTERACTIONS OF NATURAL AND ARTIFICIAL SURFACE ACTIVE SUBSTANCES WITH TOXIC SUBSTANCES IN THE SEA	1985:	Withdrawn
Centre for Marine Research - Zagreb - Rudjer Boskovic Institute, Zagreb, Yugoslavia		
IAEA YUG-61 -a BRANICA, M. DEVELOPMENT OF ELECTROCHEMICAL TECHNIQUES AND THEIR APPLICATION FOR DETERMINATION AND SPECIATION OF HEAVY TRACE METALS (CD, PB, ETC.) IN SEAWATER	1986:	Not accepted
Centre for Marine Research - Zagreb - Rudjer Boskovic Institute, Zagreb, Yugoslavia		
IAEA YUG-65 -L JURACIC, M. POLLUTANT TRANSFER PROCESSES: THE ROLE OF SUSPENDED MATTER AND SEDIMENTS IN THE LAND-TO-SEA TRANSPORT IN A KARSTIC ESTUARY	1986:	Not accepted
Centre for Marine Research - Zagreb - Rudjer Boskovic Institute, Zagreb, Yugoslavia		
IAEA YUG-66 -a FAGANELI, J. INPUT AND TRANSFORMATIONS OF ALLOCHTONOUS ORGANIC MATTER IN THE COASTAL WATERS	1985:	Withdrawn
Marine Biological Station - Edvard Kardelj University (University of		
Ljubljana), Piran, Yugoslavia		
	1987: 1988: 1989:	Nil

IAEA YUG-75 -k JUZNIC, K. DISTRIBUTION OF CS-137 AND SR-90 IN ADRIATIC MARINE ORGANISMS AND SEDIMENTS AFTER THE CHERNOBYL ACCIDENT	1987:	Not accepted
Institute Josef Stefan - Edvard Kardelj University (University of Ljubljana), Ljubljana, Yugoslavia		
IAEA YUG-77 -a SKREBLIN, M.	1987:	2000
OPTIMIZATION OF PROCEDURES FOR THE DETERMINATION OF MERCURY IN	1988:	
ENVIRONMENTAL SAMPLES USING THE M-511 GOLD FILM MERCURY ANALYZER	1989:	
	1990:	Completed
Centre for Marine Research - Rovinj - Rudjer Boskovic Institute, Rovinj, Yugoslavia Total	(USD):	6000
IAEA YUG-78 -k MALEJ, A.	1987:	4000
CHEMICAL AND ISOTOPIC COMPOSITION OF MARINE ORGANIC MATTER AS	1988:	
INDICATORS OF ITS ORIGIN		Completed
Marine Biological Station - Edvard Kardelj University (University of Ljubljana), Piran, Yugoslavia Total	(USD):	8000
IAEA YUG-85 -k COSOVIC, B.	1988:	5000
OCCURRENCE, FATE AND EFFECTS OF SYNTHETIC SURFACTANTS IN THE MARINE	1989:	
ENVIRONMENT	1990:	
[CONTINUES AS IAEA/CRO/1-K]		
Centre for Marine Research - Zagreb - Rudjer Boskovic Institute,		Completed
	(USD):	
IAEA YUG-90 -a RASPOR, B. DEVELOPMENT OF NEW METHOD FOR THE ESTIMATION OF SEAWATER POLLUTION WITH TRACE METALS	1990:	4000 Nil Completed
Centre for Marine Research - Zagreb - Rudjer Boskovic Institute, Zagreb, Yugoslavia Total	(USD):	4000
IAEA YUG-102 -a VUKADIN, I.	1990:	Undecided
ORGANOPHOSPHORUS COMPOUNDS IN WATER AND SEDIMENTS OF ADRIATIC SEA.	1991:	Not accepted
Institute of Oceanography and Fisheries - , Split, Yugoslavia		
IAEA YUG-103 -a ZVONARIC, T. STUDY OF TIN AND TBT IN SEA WATER AND SEDIMENTS OF THE MARINE ENVIRONMENT OF SPLIT AREA	1990:	Not accepted
Institute of Oceanography and Fisheries - , Split, Yugoslavia		
IAEA YUG-109 -IV PRAVDIC, V. SUSPENDED PARTICULATE MATTER AS MARINE POLLUTANT VEHICLE FOR TRANSPORT FROM LAND-BASED SOURCES TO COASTAL ENVIRONMENTS	1992:	Not accepted
Centre for Marine Research - Zagreb - Rudjer Boskovic Institute, Zagreb, Yugoslavia		
IAEA YUG-122 -I TOMAIC, J.	1992:	2000
DEVELOPMENT OF ELECTROCHEMICAL METHODOLOGY FOR DIRECT MEASUREMENTS OF DISSOLVED AND DISPERSED ORGANIC MATTER IN COASTAL AND ESTUARINE WATERS [CONTINUES AS IAEA/CRO-14-I]		Completed
	(USD):	2000
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Institut des sciences de la mer et de l'amenagement du littoral (ISMAL) - Ministère de l'Education, Alger, Algeria 1989: 2700 1990: Nil 1991: 2500 1992: Completed Total (USD): 5200 100				
Organic Chemistry Dept Tirana University, Tirana, Albania Total (USD): 5000 IOC ALG-1 - LARID/CNOUNT A., M. INES AU POINT ET ESSAI DE TECHNIQUES D'ECHANTILLONNAGES ET D'ANALYSE POUR LA SURVEILLANCE DES POLLUANTS DE LA MER FOUR LA SURVEILLANCE DES POLLUANTS DE LA MER IPS8: Nil 1988: Nil 1988: Nil 1989: 2700 (ISMAL) - Ministère de l'Education, Alger, Algeria IPS9: 2700 1991: 2500 1992: Completed Total (USD): 5200 IOC ALG-5 - L AIT-KACI-AHMED, D. LA DYNAMIQUE DE PRODUITS POLLUANTS ASSOCIES AUX APPORTS FLUVIAUX EN 1986: 3000 1997: Nil 1998: POUR MINISTÈRE DE L'ENDRUS EN 1988: D'ESCONTINENTAL ALGERIEN Institut des sciences de la mer et de l'amenagement du littoral (ISMAL) - Ministère de l'Education, Alger, Algeria Total (USD): 3000 IOC ALG-7 - ABEDDAIM, K. RECHERCHE ET DEVELOPPEMENT DE TECHNIQUES D'ECHANTILLONNAGE ET 1988: 4000 RECHERCHE ET DEVELOPPEMENT DE TECHNIQUES D'ECHANTILLONNAGE ET 1999: Nil	THE FATE OF HYDROCARBONS IN THE ALBANIAN COASTAL RE	GION OF THE	1993: 1994:	Nil Nil
MISE ALD POINT ET ESSAI DE TECHNIQUES D'ECHANTILLONNAGES ET D'AMALYSE 1986: Nii 1987: Nii 1988: Nii 1988: Nii 1989: 2700 (ISMAL) - Ministère de l'Education, Alger, Algeria 1999: 2500 1990: Completed Total (USD): 5200 100: ALG-5 - L AIT-KACI-AHMED, D. 101: ALD THAMAI DE PRODUITS POLLUANTS ASSOCIES AUX APPORTS FLUVIAUX EN 1988: Nii 1991: 2500 1992: Completed Total (USD): 5200 100: ALG-5 - L AIT-KACI-AHMED, D. 101: ALD THAMAI DE PRODUITS POLLUANTS ASSOCIES AUX APPORTS FLUVIAUX EN 1988: 3000 1988: 300	Organic Chemistry Dept Tirana University, Tirana	, Albania Total		
1991: 2500 10C ALG-5 -L AIT-KACI-AHMED, D. 1986: 3010 10SUSPENSION ET LEUR DISPERSION DANS LES SEDIMENTS DU PLATEAU 1988: NIC 1987: NIC 1988: NIC 1989: NIC	MISE AU POINT ET ESSAI DE TECHNIQUES D'ECHANTILLONN POUR LA SURVEILLANCE DES POLLUANTS DE LA MER Institut des sciences de la mer et de l'amenagement		1986: 1987: 1988: 1989:	Nil Nil Nil 2700
LA DYMANIQUE DE PRODUITS POLLUANTS ASSÓCIES AUX APPORTS FLUVIAUX EN SUSPENSION ET LEUR DISPERSION DANS LES SEDIMENTS DU PLATEAU SUSPENSION ET LEUR DISPERSION DANS LES SEDIMENTS DU PLATEAU Institut des sciences de la mer et de l'amenagement du littoral (ISMAL) - Ministère de l'Education, Alger, Algeria Total (USD): 3000 TOTAL (1985: 4000 ACCHACHERCHE ET DEVELOPPEMENT DE TECHNIQUES D'ECHANTILLONNAGE ET 1989: Nil 1988: Nil 1988: Nil 1988: MIL 1988: MIL 1988: NIL 1988: NIL 1989: NIL 1990: NIL 1990: NIL 1990: NIL 1991: NIL 1991: NIL 1991: NIL 1991: NIL 1992: Completed 1992: Completed 1993: Undecided 1994: Completed 1995: Undecided 1995: Undecided 1995: Undecided 1995: Withdrawn TOTAL (USD): 4000 TOTAL (1995: MIL 1995: Undecided 1995: Withdrawn TOTAL (USD): 4000 TOTAL (1995: MIL 1995: Undecided 1995: Withdrawn TOTAL (USD): 4000 TOTAL (1995: MIL 1995: Undecided 1995: Withdrawn TOTAL (USD): 4000 TOTAL (1995: MIL 1995: Withdrawn TOTAL (USD): 4000 TOTAL (1995: Withdrawn TOTAL (USD): 4000 TOTAL (1996: MIL 1997: NIL 1997: MIL 1997: NIL 1997: Undecided 1997:	(Table) - Willistere de l'Eddication, Atger, Atgerta	Total	1991: 1992:	2500 Completed
(ISMAL) - Ministère de l'Education, Alger, Algeria Total (USD): 3000 IOC ALG-7 -a ABEDDAIM, K. FRECHERCHE ET DEVELOPPEMENT DE TECHNIQUES D'ECHANTILLONNAGE ET 1990: Nil 1991: Nil 1992: Completed 1991: Nil 1992: Completed 1992: Nonecided 1993: Nil 1992: Undecided 1993: Nil 1992: Undecided 1994: Undecided 1995: Undecided 1994: Undecided 1995: Undecided 1994: Undecided 1995: Withdrawn 1995: Withdrawn 1995: Undecided 1995: Withdrawn 1995: Withdrawn 1995: Undecided 1995: Withdrawn 1995: Withdrawn 1995: Withdrawn 1995: Withdrawn 1995: Undecided 1995: Withdrawn 1995: Withdrawn 1995: Withdrawn 1995: Withdrawn 1995: Undecided 1995: Undecided 1995: Withdrawn 1995: Windecided 1995: Windecid	LA DYNAMIQUE DE PRODUITS POLLUANTS ASSOCIES AUX APP		1987:	Nil
RECHERCHE ET DEVELOPPEMENT DE TECHNIQUES D'ECHANTILLONNAGE ET 1989: Nil 1990: Nil 1991: Nil 1992: Completed 1992: Completed 1993: Nil 1991: Nil 1992: Completed 1993: Nil 1992: Completed 1994: Nil 1992: Undecided 1994: Undecided 1995: Undecided 1994: Undecided 1995: Undecided 1995: Undecided 1995: Withdrawn 1995: Wi	Institut des sciences de la mer et de l'amenagement (ISMAL) - Ministère de l'Education, Alger, Algeria		(USD):	3000
tet de technologie "Houari Boumedienne", Alger, Algeria Total (USD): 4000 TOC ALG-10 -II CHOUIKHI, A. TOTAL (USD): 4000 TOTAL (USD)	RECHERCHE ET DEVELOPPEMENT DE TECHNIQUES D'ECHANTIL D'ANALYSE D'HYDROCARBURES PETROLIERS ET DERIVES DE PETROCHIMIQUE DISSOUS OU DISPERSES EN MILIEU MARIN	L'INDUSTRIE	1989: 1990: 1991:	Nil Nil Nil
STUDY OF SOUTH MEDITERRANEAN SEA BY CHEMISTRY DYNAMIC AND POLLUTION 1993: Undecided 1994: Undecided 1994: Undecided 1995: Withdrawn Institut des sciences de la mer et de l'amenagement du littoral (ISMAL) - Ministère de l'Education, Alger, Algeria IOC CRO-3 -f LIMIC, N. MODELLING NON-STATIONARY TRANSPORT OF POLLUTANTS IN COASTAL SEAS. DEPARTMENT OF PHYSICS - University of Zagreb, Zagreb, Croatia IOC CRO-4 -f LEGOVIC, T. ESTIMATION OF DIFFUSE INPUT OF A POLLUTANT INTO A COASTAL SEA. EX IOC/YUG-98-F] Centre for Marine Research - Zagreb - Rudjer Boskovic Institute, Zagreb, Croatia IOC CRO-5 -f GACIC, M. CLIMATIC CHANGES IN THE EASTERN MEDITERRANEAN AND BLACK SEA INSTITUTE OF CRO-10 - II LEGOVIC, T. FATE OF PETROLEUM HYDROCARBONS IN COASTAL SEA: A MATHEMATICAL IOC CRO-10 - II LEGOVIC, T. FATE OF PETROLEUM HYDROCARBONS IN COASTAL SEA: A MATHEMATICAL IOC CRO-13 - II TOMAS, B. IOC CRO-13 - II TOMAS, B. IOC CRO-15 - II BOZIC, D. A MATHEMATICAL MODEL TO SIMULATE ALGAL BLOOMS IOC CRO-15 - II BOZIC, D. A MATHEMATICAL MODEL TO SIMULATE ALGAL BLOOMS INDECIDED IOC CRO-15 - II BOZIC, D. IOC CRO-15 - II BOZIC, D. A MATHEMATICAL MODEL TO SIMULATE ALGAL BLOOMS IOC CRO-15 - II BOZIC, D. IOC CRO-16 - II BOZIC, D. IOC CRO-17 - II BOZIC, D. IOC CRO-18 - II BOZIC, D. IOC CRO-19 - II BOZIC,			(USD):	4000
Institut des sciences de la mer et de l'amenagement du littoral (ISMAL) - Ministère de l'Education, Alger, Algeria IOC CRO-3 -f LIMIC, N. MODELLING NON-STATIONARY TRANSPORT OF POLLUTANTS IN COASTAL SEAS. IEX IOC/YUG-97-F] Department of Physics - University of Zagreb, Zagreb, Croatia IOC CRO-4 -f LEGOVIC, T. ESTIMATION OF DIFFUSE INPUT OF A POLLUTANT INTO A COASTAL SEA. IEX IOC/YUG-98-F] Centre for Marine Research - Zagreb - Rudjer Boskovic Institute, Zagreb, Croatia IOC CRO-5 -f GACIC, M. CLIMATIC CHANGES IN THE EASTERN MEDITERRANEAN AND BLACK SEA IEX IOC/YUG-104-F] IOC CRO-10 -II LEGOVIC, T. FATE OF PETROLEUM HYDROCARBONS IN COASTAL SEA: A MATHEMATICAL IOC CRO-10 -II LEGOVIC, T. FATE OF PETROLEUM HYDROCARBONS IN COASTAL SEA: A MATHEMATICAL IOC CRO-13 -II TOMAS, B. HONTE CARLO SIMULATION OF DISPERSION OF A POLLUTANT IN A COASTAL SEA HONTE CARLO SIMULATION OF DISPERSION OF A POLLUTANT IN A COASTAL SEA HONTE CARLO SIMULATION OF DISPERSION OF A POLLUTANT IN A COASTAL SEA HONTE CARLO SIMULATION OF DISPERSION OF A POLLUTANT IN A COASTAL SEA HONTE CARLO SIMULATION OF DISPERSION OF A POLLUTANT IN A COASTAL SEA HONTE CARLO SIMULATION OF DISPERSION OF A POLLUTANT IN A COASTAL SEA HONTE CARLO SIMULATION OF DISPERSION OF A POLLUTANT IN A COASTAL SEA HONTE CARLO SIMULATION OF DISPERSION OF A POLLUTANT IN A COASTAL SEA HONTE CARLO SIMULATION OF DISPERSION OF A POLLUTANT IN A COASTAL SEA HONTE CARLO SIMULATION OF DISPERSION OF A POLLUTANT IN A COASTAL SEA HONTE CARLO SIMULATION OF DISPERSION OF A POLLUTANT IN A COASTAL SEA HONTE CARLO SIMULATION OF DISPERSION OF A POLLUTANT IN A COASTAL SEA HONTE CARLO SIMULATION OF DISPERSION OF A POLLUTANT IN A COASTAL SEA HONTE CARLO SIMULATION OF DISPERSION OF A POLLUTANT IN A COASTAL SEA HONTE CARLO SIMULATION OF DISPERSION OF A POLLUTANT IN A COASTAL SEA HONTE CARLO SIMULATION OF DISPERSION OF A POLLUTANT IN A COASTAL SEA HONTE CARLO SIMULATION OF DISPERSION OF A POLLUTANT IN A COASTAL SEA HONTE CARLO SIMULATION OF DISPERSION OF A POLLUTANT IN A COASTA		IC AND POLLUTION	1993: 1994:	Undecided Undecided
MODELLING NON-STATIONARY TRANSPORT OF POLLUTANTS IN COASTAL SEAS. [EX IOC/YUG-97-F] Department of Physics - University of Zagreb, Zagreb, Croatia IOC CRO-4 -f LEGOVIC, T. ESTIMATION OF DIFFUSE INPUT OF A POLLUTANT INTO A COASTAL SEA. [EX IOC/YUG-98-F] Centre for Marine Research - Zagreb - Rudjer Boskovic Institute, Zagreb, Croatia IOC CRO-5 -f GACIC, M. CLIMATIC CHANGES IN THE EASTERN MEDITERRANEAN AND BLACK SEA [EX IOC/YUG-104-F] Institute of Oceanography and Fisheries - , Split, Croatia IOC CRO-10 -II LEGOVIC, T. FATE OF PETROLEUM HYDROCARBONS IN COASTAL SEA: A MATHEMATICAL MODELLING STUDY (EX IOC/YUG-115-III) Rudjer Boskovic Institute - , Zagreb, Croatia IOC CRO-13 -II TOMAS, B. MONTE CARLO SIMULATION OF DISPERSION OF A POLLUTANT IN A COASTAL SEA (EX IOC/YUG-120-III) 1993: Undecided 1994: Undecided 1995: Undecided 1995: Undecided 1995: Undecided 1995: Undecided 1996: Undecided 1997: Undecided 1997: Undecided 1998: Undecided 1999: Undecided	Institut des sciences de la mer et de l'amenagement (ISMAL) - Ministère de l'Education, Alger, Algeria	du littoral		
ESTIMATION OF DIFFUSE INPUT OF A POLLUTANT INTO A COASTAL SEA. [EX IOC/YUG-98-F] Centre for Marine Research - Zagreb - Rudjer Boskovic Institute, Zagreb, Croatia IOC CRO-5 -f GACIC, M. CLIMATIC CHANGES IN THE EASTERN MEDITERRANEAN AND BLACK SEA [EX IOC/YUG-104-F] IOC CRO-10 -II LEGOVIC, T. FATE OF PETROLEUM HYDROCARBONS IN COASTAL SEA: A MATHEMATICAL MODELLING STUDY (EX IOC/YUG-115-II] Rudjer Boskovic Institute - , Zagreb, Croatia IOC CRO-13 -II TOMAS, B. MONTE CARLO SIMULATION OF DISPERSION OF A POLLUTANT IN A COASTAL SEA [EX IOC/YUG-120-III] 1994: Completed 1994: Completed 1995: Extended 1995: Extended 1995: Undecided 1996: Undecided 1996: Undecided 1997: Undecided	MODELLING NON-STATIONARY TRANSPORT OF POLLUTANTS IN	[EX 10C/YUG-97-F]		
CLIMATIC CHANGES IN THE EASTERN MEDITERRANEAN AND BLACK SEA [EX IOC/YUG-104-F] Institute of Oceanography and Fisheries - , Split, Croatia IOC CRO-10 -II LEGOVIC, T. FATE OF PETROLEUM HYDROCARBONS IN COASTAL SEA: A MATHEMATICAL MODELLING STUDY [EX IOC/YUG-115-II] Rudjer Boskovic Institute - , Zagreb, Croatia IOC CRO-13 -II TOMAS, B. MONTE CARLO SIMULATION OF DISPERSION OF A POLLUTANT IN A COASTAL SEA Rudjer Boskovic Institute - , Zagreb, Croatia IOC CRO-15 -II BOZIC, D. A MATHEMATICAL MODEL TO SIMULATE ALGAL BLOOMS [EX IOC/YUG-123-III 1995: Undecided 1994: Undecided 1994: Undecided 1995:	ESTIMATION OF DIFFUSE INPUT OF A POLLUTANT INTO A CO	[EX 10C/YUG-98-F]		
IOC CRO-10 -II LEGOVIC, T. 1993: Undecided 1994: Undecided 1995: Undecided 1994: Undecided 1995: Undecided 1994: Undecided 1994: Undecided 1994: Undecided 1995: Undecided 1994: Undecided 1995: Undecided 199	CLIMATIC CHANGES IN THE EASTERN MEDITERRANEAN AND BE	[EX IOC/YUG-104-F]	1994:	Nil
MONTE CARLO SIMULATION OF DISPERSION OF A POLLUTANT IN A COASTAL SEA [EX IOC/YUG-120-II] 1995: Undecided Rudjer Boskovic Institute - , Zagreb, Croatia IOC CRO-15 -II BOZIC, D. 1993: Undecided A MATHEMATICAL MODEL TO SIMULATE ALGAL BLOOMS [EX IOC/YUG-123-II] 1995: Undecided	IOC CRO-10 -II LEGOVIC, T.	THEMATICAL .	1994:	Undecided
A MATHEMATICAL MODEL TO SIMULATE ALGAL BLOOMS 1994: Undecided [EX IOC/YUG-123-II] 1995: Undecided	· · · · · · · · · · · · · · · · · · ·		1994:	Undecided
Rudjer Boskovic Institute - , Zagreb, Groatia	A MATHEMATICAL MODEL TO SIMULATE ALGAL BLOOMS	[EX IOC/YUG-123-II]	1994:	Undecided
	kudjer Boskovic Institute - , Zagreb, Croatia			

IOC CRO-20 -VI AHEL, M. EUTROPHICATION-RELATED PROCESSES IN NERITIC AREAS OF THE MEDITERRANEAN SEA: PHYTOPLANKTON PIGMENT/CARBOHYDRATE RELATIONSHIPS	1995:	4500
Rudjer Boskovic Institute - , Zagreb, Croatia Total	(USD):	4500
IOC CRO-26 -II KUZMIC, M. SATELLITE OBSERVATIONS OF THE NORTHERN ADRIATIC OCEANOGRAPHIC FEATURES	1995:	5000
Rudjer Boskovic Institute - , Zagreb, Croatia Total	(USD):	5000
IOC CRO-35 -VI ZUTIC, V. LINK BETWEEN EUTROPHICATION AND INTERFACIAL PROCESSES: PHYSICO-CHEMICAL BASIS OF MACROAGGREGATE FORMATION IN NORTHERN ADRIATIC	1995:	6000
Rudjer Boskovic Institute - , Zagreb, Croatia Total	(USD):	6000
IOC CRO-39 -VI ZUTIC, V. EUTROPHICATION IN THE KRKA ESTUARY: EFFECT OF AN ABRUPT REDUCTION OF ANTHROPOGENIC INPUT SINCE 1991.	1995:	Undecided
Centre for Marine Research - Zagreb - Rudjer Boskovic Institute, Zagreb, Croatia		
IOC EGY-8 -L MACKLAD, M. F. POLLUTANT TRANSFER PROCESSES	1986:	4000 Nil
University of Alexandria Research Centre (UNARC) - University of Alexandria, Alexandria, Egypt Total	1987: 1988: (USD):	Completed
IOC EGY-12 -f SAID, M. A. MODELLING OF CIRCULATION PROCESSES IN THE EGYPTIAN MEDITERRANEAN SHELF WATER OFF ALEXANDRIA COAST, AND THEIR INFLUENCE ON THE TRANSPORT OF POLLUTANTS IN THE NEAR-SHORE AREA		4000 Completed
National Institute of Oceanograpy and Fisheries (Alexandria Branch) - National Institute of Oceanography and Fisheries, Alexandria, Egypt Total	(USD):	4000
IOC EGY-18 - F KARAM, A. M. INVESTIGATION OF THE SURFACE CURRENT REGIME AND THE VERTICAL FINESTRUCTURE IN ABU GIR BAY	1989:	Withdrawn
National Institute of Oceanograpy and Fisheries (Alexandria Branch) - National Institute of Oceanography and Fisheries, Alexandria, Egypt		
IOC EGY-19 - f MAIYZA, I. A. THE EFFECT OF OCEANOGRAPHIC AND METEOROLOGICAL FACTORS ON THE TRANSPORT OF POLLUTANTS IN THE ARAB'S GULF OF EGYPT	1989:	Withdrawn
National Institute of Oceanograpy and Fisheries (Alexandria Branch) - National Institute of Oceanography and Fisheries, Alexandria, Egypt		
IOC FRA-4 -L ARNOUX, A. SEDIMENTATION ET EVOLUTION DES DEPOTS DANS UNE ZONE LITTORALE INDUSTRIELLE	1985:	Withdrawn
Faculte de pharmacie et molysmologie aquatique, Laboratoire d'hydrologie - Universite d'Aix-Marseille II, Faculte des Sciences de Luminy, Marseille, France		
IOC FRA-7 - L MONACO, A. ROLE DES COUCHES NEPHELOIDES ET DES COLLOIDES ORGANIQUES DANS LE TRANSPORT DES METAUX LOURDS (PB, CD, CU, ZN) DU MILIEU ESTUARIEN AU MILIEU MARIN. EXEMPLE DU RHONE	1985: 1986: 1987: 1988:	5000
Faculte des sciences exactes et naturelles, Lab. de sediment. & geochimie marine - Universite de Perpignan, Perpignan, France Total	(USD):	14900

IOC FRA-19 -L AUBERT, M. ETUDE DU TRANSFERT DES POLLUANTS ENTRE LE BASSIN ORIENTAL ET LE BASSIN OCCIDENTAL DE LA MEDITERRANEE	1986: Nil 1987: Discontinued
Centre d'etudes et de recherches de biologie et d'oceanographie medicale(CERBOM) - , Nice, France	
IOC FRA-20 -f LEHUCHER, P. M. MEDMODEL (MODELISATION HYDRODYNAMIQUE DU BASSIN OCCIDENTAL DE LA MEDITERRANEE) Service Hydraulique - Centre d'etudes techniques de l'equipement	1985: Nil 1986: 4000 1987: 3000 1988: Nil 1989: Nil
Mediterranee, Les Milles, France Total	1990: Discontinued (USD): 7000
IOC FRA-23 - L MARTIN, J. M. REEVALUATION DES APPORTS RHODANIENS DE METAUX A LA MEDITERRANEE [COMBINED WITH FRA-18/L] Ecole Normale Superieure - , Paris, France Total	1985: 4000 1986: 3000 1987: Nil 1988: Completed (USD): 7000
IOC FRA-26 - L CAILLOT, A. PROCESSUS DE TRANSFERT DES POLLUANTS: LOCALISATION DES ZONES DE DEPOT DES POLLUANTS DANS LE CONE DE DEJECTION MARIN DU DELTA DU RHONE	1986: Nil 1987: Discontinued
Commissariat a l'energie atomique, Centre d'etudes nucleaires de Saclay - , Gif-sur-Yvette, France	
IOC FRA-27 - F CAILLOT, A. DEVENIR DES POLLUANTS SOUS FORME PARTICULAIRES DANS LE CHAMP PROCHE EN PRESENCE ET EN L'ABSENCE DE THERMOCLINE	1986: Nil 1987: Discontinued
Commissariat a l'energie atomique, Centre d'etudes nucleaires de Saclay - , Gif-sur-Yvette, France	
IOC FRA-30 - L CAUWET, G. PROCESSUS DE TRANSFERT DES POLLUANTS. ROLE DE LA DYNAMIQUE SEDIMENTAIRE EN MILIEU STRATIFIE	1984: Nil 1985: 5000 1986: Nil 1987: Completed
Faculte des sciences exactes et naturelles, Lab. de sediment. & geochimie marine - Universite de Perpignan, Perpignan, France Total	(USD): 5000
IOC FRA-33 - L SALIOT, A. ETUDE DU CYLCE BIOGEOCHIMIQUE ET DES PROCESSUS DE TRANSFERT DES POLLUANTS ORGANIQUES EN MER MEDITERRANEE	1986: Nil 1987: Discontinued
Laboratoire physique et chimie marines - Universite de Paris VI "Pierre et Marie Curie", Paris, France	
IOC FRA-43 - L AUBERT, M. ETUDE DE TRANSFERTS DE POLLUTANTS ENTRE LA MER TYRRHENIENNE ET LA MER IONIENNE PAR LE DETROIT DE MESSINE	1988: 4000 1989: Completed
Centre d'etudes et de recherches de biologie et d'oceanographie medicale(CERBOM) - , Nice, France Total	(USD): 4000
IOC GRE-1 -f GANOULIS, J. DEVELOPMENT OF MATHEMATICAL MODELS FOR HORIZONTAL TRANSPORT OF POLLUTANTS IN COASTAL AREAS OF THE MEDITERRANEAN SEA	1985: 3400 1986: Nil 1987: Completed
School of Technology - Aristotelian University of Thessaloniki, Thessaloniki, Greece Total	(USD): 3400
IOC GRE-4 -L SCOULLOS, M. J. STUDY OF THE TRANSPORT OF PARTICLES IN GREEK ESTUARIES	1984: 3500 1985: Nil 1986: Nil
Department of Food Chemistry - University of Athens, Athens, Greece Total	1987: Completed (USD): 3500

IOC GRE-6 -f LASCARATOS, A. DYNAMICAL STUDY OF SURFACE COLD WATER PATTERNS APPEARING IN THE GULF OF KORINTH	1984:	Withdrawn
Laboratory of Physical Geography - University of Athens, Athens, Greece		
IOC GRE-10 -f BONAZUNTAS, M. MODELLING POLLUTANT CIRCULATION IN COASTAL WATERS	1985: 1986: 1987:	
Department of Civil Engineering - National Technical University, Athens, Greece Total	1988: 1989: 1990: (USD):	Nil Discontinued
IOC GRE-16 -f LASCARATOS, A. DYNAMICAL STUDY OF SURFACE COLD WATER PATTERNS APPEARING IN THE GULF OF KORINTH		9900 Nil
Laboratory of Physical Geography - University of Athens, Athens,		Completed
IOC GRE-18 -L BONAZUNTAS, M. MEDITERRANEAN WATER POLLUTION FROM PINIOS RIVER	1985: 1986: 1987:	
Department of Civil Engineering - National Technical University, Athens, Greece	1707.	Discontinued
IOC GRE-19 -L FERENTINOS, G. RIVER PLUME DISPERSION INTO COASTAL WATERS	1985: 1986:	
Department of Geology - University of Patras, Patras, Greece	1707.	D 13COIL Maeu
IOC GRE-35 - L BONAZUNTAS, M. OPTIMIZATION OF POLLUTANT TRANSFER REDUCTION TO THE MEDITERRANEAN FROM LAND-BASED AND RIVER SOURCES	1987: 1988:	Nil
Department of Civil Engineering - National Technical University, Athens, Greece Total	1989: 1990: (USD):	Discontinued
IOC GRE-40 -f FERENTINOS, G. A STUDY OF THE CIRCULATION PATTERNS IN A FJORD TYPE SEMI-ENCLOSED SEA, AMBRAKIKOS BAY, IONIAN SEA; A) MECHANISMS GOVERNING THE WATER EXCHANGE BETWEEN THE OPEN SEA AND THE FJORD, B) RIVER PLUME DISPERSION	1987: 1988:	
Department of Geology - University of Patras, Patras, Greece Total	(USD):	3000
IOC GRE-44 -L KOTSOVINOS, N. E. EUTROPHICATION IN NESTOS RIVER ESTUARY IN NORTHERN GREECE - HYDROLOGIC ANALYSIS, TIDAL MIXING AND FLUSHING TIME	1986: 1987:	Nil Discontinued
Department of Civil Engineering, Laboratory of Hydraulics - Demokritos University of Thrace, Xanthi, Greece		
OC GRE-45 -L KILIKIDIS, D. S. EUTROPHICATION IN NESTOS RIVER ESTUARY IN N. GREECE. NUTRIENTS AND OTHER FACTORS INFLUENCING ESTUARINE EUTROPHICATION	1986: 1987:	Nil Discontinued
School of Veterinary Medicine, Lab. of Ecology & Protection of the Environment - Aristotelian University of Thessaloniki, Thessaloniki, Greece		
IOC GRE-48 -f BONAZUNTAS, M. PPTIMIZATION OF SEA CUTFALLS		3000 Completed
Department of Civil Engineering - National Technical University, Athens, Greece Total	(USD):	3000

IOC GRE-50 -f KOUTITAS, C. PHYSICAL INVESTIGATION AND MODELLING OF CIRCULATION AND POLLUTANTS	1988:	2000 4000
TRANSPORT IN AEGEAN SEA	1989: 1990:	
Department of Civil Engineering - Aristotelian University of	1991:	Nil
Thessaloniki, Thessaloniki, Greece		Completed
locat	(USD):	6000
IOC GRE-75 - L PANAGOPOULOS, P.	1989:	
RESEARCH ON THE APPLICABILITY OF REMOTE SENSING FOR SURVEY OF WATER QUALITY PARAMETERS IN THE MEDITERRANEAN.		3000 3000
WALLET THE THE THE THE THE THE THE THE THE T		Completed
Hydro-Systems Analysis - , Athens, Greece Total	(USD):	6000
IOC GRE-80 -f KRESTENITIS, Y. N.	1989:	5000
DEVELOPMENT OF A QUASI DEPTH-VARYING MATHEMATICAL MODEL FOR SIMULATING		5000
WIND-INDUCED COASTAL CIRCULATION.	1991: 1992:	
Department of Civil Engineering - Aristotelian University of	1993:	
Thessaloniki, Thessaloniki, Greece	1994:	
T-4-1		Completed
iotat	(USD):	10000
IOC GRE-84 -L SOUVERMEZOGLOU, E.		5500
ETUDE DU CYCLE BIOGEOCHIMIQUE DU GAZ CARBONIQUE EN MEDITERRANEE ORIENTALE.	1990: 1991:	5000
URIENTALE.	1992:	
National Centre for Marine Research - , Athens, Greece	1993:	
, ,	1994:	
Total	1995: (USD):	Completed
locat	(030):	10300
IOC GRE-93 -II KRESTENITIS, Y. N. DEVELOPMENT OF A DEPTH-VARYING (3-D) MATHEMATICAL MODEL FOR PREDICTING COASTAL CIRCULATION AND DENSITY DISTRIBUTION.	1991:	Not accepted
Aristotelian University of Thessaloniki - , Thessaloniki, Greece		
IOC GRE-94 -II LASCARATOS, A. DEVELOPMENT OF AN OCEANOGRAPHIC TIME-SERIES ANALYSIS SOFTWARE PACKAGE FOR PERSONAL COMPUTERS.		6000 Completed
Department of Applied Physics, Laboratory of Meteorology - University of Athens, Athens, Greece Total	(USD):	6000
IOC GRE-95 -I GEORGOPOULOS, D. REMOTE SENSING OVER THE AEGEAN SEA USING AVHRR, CZCS AND SPACE SHUTTLE IMAGERY	1991: 1992:	Nil Withdrawn
National Centre for Marine Research - , Athens, Greece		
IOC GRE-106 -VI GANOULIS, J. MODELING OF EUTROPHICATION AND PLANKTON BLOOMS	1993:	
School of Technology - Aristotelian University of Thessaloniki, Thessaloniki, Greece Total	1994: 1995: (USD):	Extended
IOC GRE-135 -VI THEOCHARIS, V.S. NUTRIENTS ENVIRONMENT, CONDITIONS IN THE ESTUARIES OF NORTH EASTERN GREECE	1995:	Undecided
Fisheries Research Centre - Dept. of Applied Fisheries Biology and Environment - , Kavala, Greece		
IOC GRE-136 -VI RIGAS, F. SIMULATION OF NUTRIENTS AND POLLUTANTS DISPERSION IN AMVRAKIKOS GULF	1995:	Undecided
Department of Chemistry - University of Athens, Athens, Greece		

IOC ISR-1 -L GOLIK, A. TAR BALLS DISPERSAL AND ACCUMULATION ON THE BEACH AND THEIR RELATION TO WAVE AND CURRENT REGIME	1985:	Withdrawn
Israel Oceanographic and Limnological Research Ltd. (IOLR) - Ministry of Energy and Infrastructure, Haifa, Israel		
IOC ISR-12 -a GOLIK, A. QUANTITATIVE ESTIMATION OF BEACH TAR BALLS BY REMOTE SENSING	1986:	6000 Nil Completed
Israel Oceanographic and Limnological Research Ltd. (IOLR) - Ministry of Energy and Infrastructure, Haifa, Israel Total	(USD):	•
IOC ISR-31 -	1988:	Withdrawn
Israel Oceanographic and Limnological Research Ltd. (IOLR) - Ministry of Energy and Infrastructure, Haifa, Israel		
IOC ISR-32 -f GOLIK, A. ASSESSMENT OF LITTER QUANTITY AND BEHAVIOUR ON THE ISRAELI BEACHES		7000 Completed
Israel Oceanographic and Limnological Research Ltd. (IOLR) - Ministry of Energy and Infrastructure, Haifa, Israel Total	(USD):	7000
IOC ISR-39 -a GOLIK, A. DEVELOPMENT OF CRITERIA FOR DISTINGUISHING LAND-BASED FROM MARINE-BASED COASTAL LITTER		5500 3000 Completed
Israel Oceanographic and Limnological Research Ltd. (IOLR) - Ministry of Energy and Infrastructure, Haifa, Israel Total	(USD):	8500
IOC ISR-44 -II BOWMAN, D. THREE DIMENSIONAL TRANSFER OF LITTER ACROSS WIDE BEACHES - TOWARDS POTENTIAL SINK AREAS FOR THE COASTAL WASTE?		Undecided Not accepted
Department of Geography - Ben Gurion University of the Negev, Beersheba, Israel		
IOC ISR-45 -I GITELSON, A. DEVELOPMENT OF REMOTE SENSING METHODS FOR MONITORING COASTAL WATER POLLUTION FROM LAND-BASED SOURCES	1992: 1993:	Not accepted 4500 Nil 5000
The Jacop Blaustein Institute for Desert Research - Ben Gurion University of the Negev, Beersheba, Israel Total	1995: (USD):	Extended 9500
IOC ISR-50 -II RUBIN, H. NUMERICAL SIMULATION OF CIRCULATION AND POLLUTANTS MIGRATION IN EASTERN MEDITERRANEAN	1992: 1993:	
CAMERI - Coastal and Marine Engineering Research Institute, Technion - , Haifa, Israel Total	(USD):	•
IOC ISR-63 -I GITELSON, A. THE MONITORING OF SPATIAL AND TEMPORAL DISTRIBUTION OF PHYTOPLANKTON PIGMENTS AND SUSPENDED MATTER IN THE SOUTHEASTERN MEDITERRANEAN.	1994: 1995:	Nil 5000
The Jacop Blaustein Institute for Desert Research - Ben Gurion University of the Negev, Beersheba, Israel Total	(USD):	5000
IOC ISR-73 -I TAL, A. PRELIMINARY INVESTIGATION OF IDENTIFYING POLLUTING SOURCES IN THE EAST MEDITERRANEAN BASIN USING SATELLITE IMAGERY.	1995:	Undecided
University of Tel-Aviv - , Tel Aviv-Jaffa (Yafo), Israel		
IOC ITA-2 -f ASTRALDI, M. DYNAMIC CONDITION IN THE EASTERN LIGURIAN SEA	1985:	Withdrawn
Institute for the Study of the Dynamics of Grand Masses - National Research Council (CNR), Venice (Venezia), Italy		

IOC ITA-5 -f STRAVISI, F. COASTAL DYNAMIC PROCESSES AND SURFACE TRANSPORT IN THE GULF OF TRIESTE (NORTHERN ADRIATIC) - "DYGUTS"	1985:	Withdrawn
Thalassographic Institute of Trieste (ITT) - National Research Council (CNR), Trieste, Italy		
IOC ITA-12 - F MALANOTTE-RIZZOLI, P. MODELLING OF CIRCULATION PROCESSES IN THE NORTHERN ADRIATIC AND THEIR INFLUENCE ON THE DISTRIBUTION OF POLLUTANTS CONSIDERED AS PASSIVE SCALARS	1986:	6000
Institute for the Study of the Dynamics of Grand Masses - National Research Council (CNR), Venice (Venezia), Italy Total	(USD):	6000
IOC ITA-16 - LA NOCE, T. STUDY OF FACTORS CONTROLLING THE FATE AND EFFECTS OF SOME POLLUTANTS CARRIED OUT FROM THE TIBER RIVER TO THE SEA	1985: 1986: 1987:	
Water Research Institute - National Research Council (CNR), Rome (Roma), Italy		
IOC ITA-18 -a PAPPALARDO, G. C. STUDIES AND MONITORING OF TRACE METALS IN MARINE WATERS BY INDUCTIVELY COUPLED PLASMA (ICP) EMISSION SPECTROMETRY Institute of Earth Sciences - University of Catania, Catania (Sicily),	1986: 1987:	
Italy Total	(USD):	4000
IOC ITA-23 -f IUCCI, M. VERTICAL TRANSPORT PROCESSES OF MARINE WATER NEAR THE ITALIAN COASTS [UNTIL 89: S. CUNSOLO] Department of Physics - University of Roma, Rome (Roma), Italy Total	1986: 1987: 1988: 1989:	3000 Nil 4000 Completed
IOC ITA-33 -f SANTANGELO, R. APPROXIMATE MODELS FOR THE NORTHERN ADRIATIC SEA AND EXPERIMENTAL CHECKS OF CURRENTS IN FIXED POINTS Geophysical Observatory (OG) - University of Modena, Modena, Italy	1986: 1987: 1988: 1989:	Nil Nil Discontinued
IOC ITA-35 - C COSTA, F. FLOW OF POLLUTANTS (NUTRIENTS AND HEAVY ELEMENTS) INTO THE LAGOON OF VENICE FROM NATURAL AND AGRICULTURAL RIVERS	(USD): 1985:	Withdrawn
Institute of Marine Biology - National Research Council (CNR), Venice (Venezia), Italy		
IOC ITA-37 -L ORIO, A. A. TRANSPORT MECHANISMS OF POLLUTANTS AT THE SEDIMENT-WATER INTERFACE	1985: 1986: 1987:	
Faculty of Industrial Chemistry, Department of Environmental Science - University of Venezia, Venice (Venezia), Italy Total		Completed
IOC ITA-56 -l FIERRO, G. SEDIMENT AND PARTICULATE MATTER STUDIES IN THE LIGURIAN SEA; MECHANISM OF INTERACTION WITH POLLUTANT MATTER	1985: 1986: 1987:	Nil
Institute of Geology - University of Genova, Genoa (Genova), ItalyTotal		
	1094	Nil
IOC ITA-61 -a PAPPALARDO, G. C. STUDIES AND MONITORING OF MAJOR AND MINOR ELEMENTS IN MEDITERRANEAN SEAWATERS BY SIMULTANEOUS INDUCTIVELY COUPLED PLASMA (ICP) EMISSION SPECTROMETRY	1987: 1988:	

IOC ITA-73 -L SANTANGELO, R. BOX MODEL FOR EVOLUTION OF METALS IN MEDITERRANEAN SEA	1986: 1987:	
Geophysical Observatory (OG) - University of Modena, Modena, Italy	1700:	Discontinued
IOC ITA-86 -f SANTANGELO, R. CIRCULATION EFFECTS OF RIVERS IN THE OCEAN Geophysical Observatory (OG) - University of Modena, Modena, Italy	1988: 1989: 1990:	Completed
Total	(USD):	8000
IOC ITA-89 - F PIERINI, S. LOW FREQUENCY OSCILLATIONS IN THE MEDITERRANEAN SEA	1987: 1988: 1989:	
Institute of Oceanography - Naval University Institute, Naples (Napoli), Italy Total		Discontinued
IOC ITA-90 - f STRAVISI, F. A REVISION OF THE CLIMATOLOGICAL SERIES IN THE NORTHERN ADRIATIC WITH RESPECT TO OCEANOGRAPHIC PROCESSES	1987: 1988: 1989:	
Thalassographic Institute of Trieste (ITT) - National Research Council (CNR), Trieste, Italy		
IOC ITA-99 - L PURINI, R. AIR-SEA INTERACTIONS IN THE MEDITERRANEAN SEA	1987: 1988: 1989:	
Institute of Atmospheric Physics - National Research Council (CNR), Rome (Roma), Italy		
IOC ITA-103 -		2000 3000
Institute of Marine Geology (IGM) - National Research Council (CNR), Bologna, Italy Total		Completed
IOC ITA-108 -F BERGAMASCO, A. MODELLING OF CIRCULATION PROCESSES WITH PASSIVE TRACERS IN THE NORTHERN ADRIATIC SEA	1988:	Withdrawn
Institute for the Study of the Dynamics of Grand Masses - National Research Council (CNR), Venice (Venezia), Italy		
IOC ITA-112 -f STRAVISI, F. SURFACE TRANSPORT IN THE GULF OF TRIESTE - "STRAGUTS"	1988:	Withdrawn
International Centre for Mediterranean Jellyfish Environment (CIMAM) - , Trieste, Italy		v
IOC ITA-121 - F SANTANGELO, R. INCLUSION OF MICROWAVE SENSORS IN OCEAN MODELLING	1989:	Withdrawn
Geophysical Observatory (OG) - University of Modena, Modena, Italy		
IOC ITA-138 -VI TODINI, E. HYDRODYNAMICAL EFFECTS ON NUTRIENTS DIFFUSION AND ALGAL BLOOMS ALONG THE EMILIA-ROMAGNA COAST	1993: 1994:	Nil
Institute of Hydrolic Constructions - University of Bologna, Bologna, Italy	:(USD)	Completed 5000
IOC ITA-145 -II PENNA, N. STUDY OF DYNAMIC PROCESS DISPERSION OF SOME NUTRIENTS (P AND N) COMING FROM FOGLIA AND METAURO RIVERS IN THE COASTAL WATERS.	1993: 1994: 1995:	
Department of Microchemistry, Faculty of Pharmacy - University of		

IOC LEB-7 -II KIBAR, N. STUDY OF CURRENT SYSTEM IN THE ZONE STRETCHING FROM BEIRUT TO BATROUN, LEBANON	1993: 1994:	
Marine Research Centre (MRC) - National Council for Scientific Research (NCSR), Jounieh, Lebanon Total	(USD):	_
IOC MON-1 - f VAISSIERE, R. ETUDE DE LA CIRCULATION SUPERFICIELLE LITTORALE DE LA COTE D'AZUR (AIRE DE MONACO) ET DE SES RELATIONS AVEC LA CIRCULATION GENERALE EN MER LIGURE	1985:	Withdrawn
Monaco-Ville, Principality of Monaco		
IOC MON-4 -L VAISSIERE, R. EVALUATION DES ETUDES EN COURS SUR LES FLUX A TRAVERS LES DETROITS ET LES SEUILS SEPARANT LES DIFFERENTS BASSINS DE LA MEDITERRANEE (ETUDE BIBLIOGRAPHIQUE)	1985:	Withdrawn
Monaco-Ville, Principality of Monaco		
IOC SLO-2 -II PLANINC R. & FAGANELI J., SEDIMENTATION AND BENTHIC FLUXES OF SELECTED HEAVY METALS IN SHALLOW COASTAL WATERS (GULF OF TRIESTE, NORTHERN ADRIATIC) [EX IOC/YUG-112-II]	1993: 1994:	Nil Completed
Institute of Biology - Edvard Kardelj University (University of Ljubljana), Ljubljana, Slovenia		
IOC SLO-4 -II RAJAR, R. MATHEMATICAL MODELLING OF MERCURY IN THE NORTHERN ADRIATIC	1995:	Undecided
Edvard Kardelj University (University of Ljubljana) - , Ljubljana, Slovenia		
IOC SPA-16 -L ALBAIGES, J. TRANSPORT AND FATE OF WASTEWATER DISCHARGES OF THE CITY OF BARCELONA AND ADJACENT RIVERS (BESOS AND LLOBREGAT) INTO THE COASTAL WATER	1986: 1987:	8000 3000 3000 Completed
Institute of Bio-organic Chemistry - , Barcelona, Spain Total	(USD):	
IOC SPA-18 -L ALBAIGES, J. TRANSPORT AND FATE OF WASTEWATER DISCHARGES OF THE CITY OF BARCELONA AND ADJACENT RIVERS (BESOS AND LLOBREAT) INTO THE COASTAL WATERS		Nil 4000 Completed
Institute of Bio-organic Chemistry - , Barcelona, Spain Total	(USD):	4000
IOC SPA-19 - f SALAT, J. EASTERN MEDITERRANEAN DRIFT-CARD EXPERIMENT (DRIFTEX)	1987:	3000 Nil Discontinued
Institute of Fisheries Research of Barcelona (IIPB) - , Barcelona, Spain Total	(USD):	3000
IOC SPA-29 - f MARINO, M. G. EVALUATION OF FLOATING PERSISTENT SYNTHETIC MATERIALS IN NORTHERN WESTERN MEDITERRANEAN. ANALYSIS OF THE EFFECT OF THE IMPLEMENTATION OF THE PROTOCOL FOR LAND-BASED SOURCES		6000 Completed
National School of Public Health - University of Madrid, Madrid, Spain Total	(USD):	6000
IOC TUR-1 -f UNLUATA, U. OCEANOGRAPHIC PROCESSES IN THE NORTHEASTERN LEVANTINE COASTAL WATERS	1986:	7000 Nil Completed
Institute of Marine Sciences - Middle East Technical University, Icel (Mersin), Turkey Total	(USD):	7000
IOC TUR-2 -f OZSOY, E. POLLUTANT TRANSPORT PROCESSES AT GOKSU, SEYHAN AND CEYHAN RIVER MOUTHS	1985: 1986: 1987:	
Institute of Marine Sciences - Middle East Technical University, Icel (Mersin), Turkey		····

OC TUR-16 -L UNLUATA, U. TRANSPORT OF WATER AND SELECTED SUBSTANCES THROUGH THE STRAIT OF	1987: 1988:	4000
CANAKKALE - THE SEA OF MARMARA - THE STRAIT OF INSTANBUL: A REVIEW		Completed
Institute of Marine Sciences - Middle East Technical University, Icel (Mersin), Turkey Total	al (USD):	4000
OC YUG-6 -f GACIC, M.	1984:	3000
OW-FREQUENCY CURRENT FIELD OSCILLATIONS IN THE COASTAL ZONE OF THE		8000
CENTRAL ADRIATIC		4000 Completed
Institute of Oceanography and Fisheries - , Split, Yugoslavia Tota	al (USD):	
OC YUG-15 -f KUZMIC, M.	1984:	
MATHEMATICAL MODELLING OF HORIZONTAL CIRCULATION AND VERTICAL		3000
DISTRIBUTION OF CURRENTS IN THE NORTHERN ADRIATIC	1986:	N11 3000
Centre for Marine Research - Zagreb - Rudjer Boskovic Institute,	1988:	
Agreb, Yugoslavia	1989:	
	1990:	Completed
Tota	al (USD):	6000
OC YUG-17 -A BRANICA, M. EVELOPMENT OF ELECTROCHEMICAL TECHNIQUES AND THEIR APPLICATION IN ABORATORY AND "ON BOARD" FOR DETERMINATION AND SPECIATION OF HEAVY HETALS IN THE MEDITERRANEAN	1985:	Withdrawn
Centre for Marine Research - Zagreb - Rudjer Boskovic Institute, Zagreb, Yugoslavia		
OC YUG-18 -a COSOVIC, B.		3500
EVELOPMENT OF NEW ELECTROANALYTICAL TECHNIQUES FOR DETERMINATION OF		3000
SURFACE ACTIVE SUBSTANCES AND DETERGENTS IN SEAWATER AND SEA SURFACE	1987: 1988:	
IICROLAYER		4000
Centre for Marine Research - Zagreb - Rudjer Boskovic Institute,	1990:	
lagreb. Yugoslavia	1991:	Completed
Tot	al (USD):	10500
OC YUG-25 -f FAGANELI, J.		6600
ODIFICATIONS OF THE SUSPENDED ORGANIC MATTER COMPOSITION AND	1986: 1987:	
EDIMENTATION IN THE POLLUTED COASTAL WATERS		Completed
Marine Biological Station - Edvard Kardelj University (University of	1700.	compresed
	al (USD):	6600
OC YUG-33 -l ZUTIC, V.	1985:	
ERTICAL TRANSPORT OF POLLUTANTS IN THE ESTUARY: THE IMPORTANCE OF	1986:	
RGANIC AGGREGATES		3000
entre for Marine Research - Zagreb - Rudjer Boskovic Institute,	1700:	Completed
	al (USD):	13900
OC YUG-36 -f ZORE-ARMANDA, M.		5000
URBIDITY TRANSPORT BY RESIDUAL CURRENTS	1986:	
		Completed
	al (USD):	
COC YUG-55 - f BONE, M. STUDY OF THE INFLUENCE OF ATMOSPHERIC VORTICITY ON TRANSPORT PROCESSE IN THE NORTH ADRIATIC	1986: s 1987:	Nil Discontinued
institute of Oceanography and Fisheries - , Split, Yugoslavia		
OC YUG-60 -f JUSTIC, D. DXYGEN CONTENT AND OXYGEN METABOLISM OF THE NORTHERN ADRIATIC SEA: A MODEL APPROACH	1986: 1987:	Nil Discontinued
faculty of Natural Sciences & Mathematics - University of Zagreb,		

IOC YUG-62 -a PICER, M. IMPROVEMENTS AND TESTING OF THE METHODS OF ANALYSIS OF PETROLEUM HYDROCARBONS IN WATER, SEDIMENTS AND MUSSELS BY SPECTROFLUOROMETRY	1986: 1987:	Nil Discontinued
Centre for Marine Research - Zagreb - Rudjer Boskovic Institute, Zagreb, Yugoslavia		
IOC YUG-68 -f GACIC, M. PHYSICAL OCEANOGRAPHY COMPONENT OF POLLUTION MONITORING		4000
Institute of Oceanography and Fisheries - , Split, Yugoslavia Total		4000 Completed 8000
IOC YUG-79 -f LEGOVIC, T. RECONSTRUCTION OF A CURRENT FIELD AND CONCENTRATION FIELD OF A POLLUTANT IN COASTAL SEA USING MICROCOMPUTER	1987: 1988: 1989:	
Centre for Marine Research - Zagreb - Rudjer Boskovic Institute, Zagreb, Yugoslavia Total	1990: (USD):	Completed
IOC YUG-81 -L ZUTIC, V. POLLUTANT ACCUMULATION AT THE HALOCLINE OF MEDITERRANEAN STRATIFIED ESTUARIES		
Centre for Marine Research - Zagreb - Rudjer Boskovic Institute, Zagreb, Yugoslavia Total		Completed
IOC YUG-88 -L FAGANELI, J. THE ROLE OF SEDIMENTATION IN THE BIOGEOCHEMICAL CYCLES OF SELECTED HEAVY METALS AND NUTRIENTS IN SHALLOW COASTAL WATERS (GULF OF TRIESTE, HORTHERN ADRIATIC)	1989:	Withdrawn
Institute of Biology - Edvard Kardelj University (University of .jubljana), Ljubljana, Yugoslavia		
OC YUG-97 -F LIMIC, N. MODELLING NON-STATIONARY TRANSPORT OF POLLUTANTS IN COASTAL SEAS. [CONTINUES AS IOC/CRO-3-F]	1990:	
epartment of Physics - University of Zagreb, Zagreb, Yugoslavia		Completed
OC YUG-98 -f LEGOVIC, T. STIMATION OF DIFFUSE INPUT OF A POLLUTANT INTO A COASTAL SEA. [CONTINUES AS IOC/CRO-4-F]	1990: 1991:	4000
Centre for Marine Research - Zagreb - Rudjer Boskovic Institute, Lagreb, Yugoslavia Total	1992: (USD):	Completed 7000
OC YUG-104 - F GACIC, M. LIMATIC CHANGES IN THE EASTERN MEDITERRANEAN AND BLACK SEA [CONTINUES AS IOC/CRO-5-F]		5000 Nil
nstitute of Oceanography and Fisheries - , Split, Yugoslavia Total	1992: (USD):	Completed 11000
OC YUG-112 -II PLANINC R. & FAGANELI J., EDIMENTATION AND BENTHIC FLUXES OF SELECTED HEAVY METALS IN SHALLOW OASTAL WATERS (GULF OF TRIESTE, NORTHERN ADRIATIC) [CONTINUES AS IOC/SLO-2-II]	1992: 1993:	5000 Completed
nstitute of Biology - Edvard Kardelj University (University of	(USD):	5000
OC YUG-115 -II LEGOVIC, T. ATE OF PETROLEUM HYDROCARBONS IN COASTAL SEA: A MATHEMATICALI	1992:	Withdrawn
ODELLING STUDY [CONTINUES AS IOC/CRO-10-II]		

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Rudjer Boskovic Institute - , Zagreb, Yugoslavia IOC YUG-123 - II BOZIC, D. 1992: Withdrawn A MATHEMATICAL MODEL TO SIMULATE ALGAL BLOOMS [CONTINUES AS IOC/CRO-15-II]	TOC YUG-120 -II TOMAS, B. MONTE CARLO SIMULATION OF DISPERSION OF A POLLUTANT IN A COASTAL SEA [CONTINUES AS IOC/CRO-13-II]	1992: Withdrawn
A MATHEMATICAL MODEL TO SIMULATE ALGAL BLOOMS		1007: Withdraun
		1772. WICHGIANI

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WHO ALG-2 -d KRIM, S. ETUDES EPIDEMIOLOGIQUES RELATIVES AUX CRITERES DE QUALITE DE L'ENVIRONNEMENT	1984:	Withdrawn
Institut des sciences de la mer et de l'amenagement du littoral (ISMAL) - Ministère de l'Education, Alger, Algeria		
WHO ALG-11 -IV GHOUL, M. EVALUATION DE LA POLLUTION BACTERIENNE DU LITTORAL DE BEJAIA.	1994:	Undecided Undecided Discontinued
Institut de Biologie - Université de Sétif, Setif, Algeria		
WHO CRO-2 -a PRESECKI, V. LABORATORY PROCEDURES FOR ENTEROVIRUSES, ROTA VIRUS AND HEPATITIS A VIRUS PRESENCE DETERMINATION IN SEAWATER, SEDIMENT AND SHELLFISH (MUSSEL).	1993: 1994: 1995:	
[EX WHO/YUG-91-A] Institute of Public Health of the Republic of Croatia - , Zagreb, Croatia		•
JHO CRO-6 -g KURELEC, B. AMALYSIS OF DNA ADDUCTS AND OTHER BIOMARKERS AS A POSSIBLE TOOL FOR GENOTOXIC RISK ASSESSMENT IN THE AQUATIC ENVIRONMENT [EX WHO/YUG-105-G]	1993: 1994: 1995:	
Centre for Marine Research - Zagreb - Rudjer Boskovic Institute, Zagreb, Croatia		
HO CRO-7 -d KRSTULOVIC, N. PRESENCE AND DENSITY OF SALMONELLA AND STAPHYLOCOCCUS AUREUS IN POLLUTED RECREATIONAL AREAS AND THEIR CORRELATION WITH BACTERIAL ENDICATOR ORGANISMS	1993: 1994: 1995:	
(EX WHO/YUG-106-D) Institute of Oceanography and Fisheries - , Split, Croatia		
WHO CRO-11 -III BIHARI, N. GENOTOXICITY AND ACUTE TOXICITY ASSESSMENT IN WATER AND SEDIMENTS USING BACTERIAL SYSTEMS	1994:	Undecided Undecided Discontinued
[EX WHO/YUG-118-III] Centre for Marine Research - Rovinj - Rudjer Boskovic Institute, Rovinj, Croatia		
IHO CRO-16 -III DREVENKAR, V. EVALUATION OF SELECTED ORGANOPHOSPHORUS AND TRIAZINIC COMPOUNDS IN THE EQUATIC ENVIRONMENT AND IN HUMANS	1994:	Undecided Undecided Discontinued
[EX WHO/YUG-124-III] Institute for Medical Research & Occupational Medicine - , Zagreb, Croatia		
HO CRO-21 -III BATEL, R. APID DETECTION OF GENOTOXINS AND GENOTOXIC POTENTIALS OF MARINE NVIRONMENTAL SAMPLES	1995:	2500
entre for Marine Research - Rovinj - Rudjer Boskovic Institute, ovinj, Croatia Total	(USD):	2500
HO EGY-3 -k EL-SHARKAWI, F. IOGEOCHEMICAL CYCLES OF SPECIFIC POLLUTANTS. SURVIVAL OF PATHOGENS IN HE MEDITERRANEAN	1984: 1985:	
igh Institute of Public Health, Environmental Health Department - Iniversity of Alexandria, Alexandria, Egypt Total	1986: (USD):	Completed 15000
HO EGY-10 -c EL-SHARKAWI, F. ORMULATION OF SCIENTIFIC RATIONALE FOR MEDITERRANEAN ENVIRONMENTAL UALITY CRITERIA		Undecided Withdrawn
igh Institute of Public Health, Environmental Health Department - niversity of Alexandria, Alexandria, Egypt		
	•	

WHO EGY-11 -e EL-SHARKAWI, F. DEVELOPMENT OF PROPOSALS FOR GUIDELINES AND CRITERIA GOVERNING THE APPLICATION OF THE LAND-BASED SOURCES PROTOCOL		Undecided Withdrawn
High Institute of Public Health, Environmental Health Department - University of Alexandria, Alexandria, Egypt		
WHO EGY-17 -d NESSIM, R. B. WATER QUALITY OF ALEXANDRIA SWIMMING BEACHES		Undecided Not accepted
National Institute of Oceanograpy and Fisheries (Alexandria Branch) - National Institute of Oceanography and Fisheries, Alexandria, Egypt		
WHO FRA-10 -a BERNARD, P. REVIVIFICATION DE GERMES FECAUX INDICATEURS DE POLLUTION MARINE		2000 Completed
Institut national de la sante et de la recherche medicale, Unite 303 (INSERM) - Institut national de la sante et de la recherche medicale (INSERM), Nice, France Total	(USD):	2000
WHO FRA-14 -a BERNARD, P. RECHERCHE DES DIVERS CANDIDA DANS LES SABLES DES ZONES MARINES A VOCATION BALNEAIRE		3000 Completed
Institut national de la sante et de la recherche medicale, Unite 303 (INSERM) - Institut national de la sante et de la recherche medicale (INSERM), Nice, France Total	(USD):	3000
WHO FRA-16 -k BERNARD, P. RECHERCHE DE DERMATOPHYTES ET MOISISSURES PATHOGENES DANS LE SABLE DES ZONES MARINES A VOCATION BALNEAIRE PAR METHODE DE FILTRATION SUR MEMBRANES ET SENSIBILITE DES DERMATOPHYTES ISOLES VIS-A-VIS DE CERTAINS AN		3500 Completed
Institut national de la sante et de la recherche medicale, Unite 303 (INSERM) - Institut national de la sante et de la recherche medicale (INSERM), Nice, France Total	(USD):	3500
WHO FRA-17 -k GAUTHIER, M. ADAPTATION DES ENTEROBACTERIES PATHOGENES A L'EAU DE MER	1987:	3500 3000 Completed
<pre>Institut national de la sante et de la recherche medicale, Unite 303 (INSERM) - Institut national de la sante et de la recherche medicale (INSERM), Nice, France</pre> Total	(USD):	·
WHO FRA-34 -k MARTIN, Y. APPORTS PAR LES EFFLUENTS URBAINS ET CAPACITE DE SURVIE DANS LE MILIEU MARIN DE CERTAINS MICROORGANISMES PATHOGENES	1986: 1987: 1988: 1989:	3000
Departement recherche de Fondation oceanographique Ricard - Fondation oceanographique Ricard, Marseille, France Total	(USD):	9500
WHO FRA-36 -g LAFAURIE, M. ABSORPTION DES XENOBIOTIQUES BIOTRANSFORMATION ET TUMOROGENESE CHEZ LES POISSONS MARINS	1986: 1987: 1988:	3000 3000
Faculte de medecine - Universite de Nice, Nice, France Total	(USD):	Completed 9500
WHO FRA-44 -k GAUTHIER, M. J. EVOLUTION PHENOTYPIQUE ET GENETIQUE DES ENTEROBACTERIES PATHOGENES DANS LE MILIEU MARIN (EAU, SEDIMENTS, BIOMASSE)	1988: 1989:	3000 Completed
Institut national de la sante et de la recherche medicale, Unite 303 (INSERM) - Institut national de la sante et de la recherche medicale (INSERM), Nice, France Total	(USD):	3000

WHO FRA-46 -k GAUTHIER, M. J. INFLUENCE DES MECANISMES D'OSMOREGULATION SUR LA SURVIE ET L'ADAPTATION DES BACTERIES ENTERIQUES DANS L'ENVIRONNEMENT MARIN	1990: 1991:	
Institut national de la sante et de la recherche medicale, Unite 303 (INSERM) - Institut national de la sante et de la recherche medicale		Completed
(INSERM), Nice, France Total	(USD):	7000
WHO FRA-47 -k GAUTHIER, M. J. ETUDE EXPERIMENTALE DU TRANSFERT DE GENES PLASMIDIQUES ENTRE LES ENTEROBACTERIES DANS L'EAU DE MER, LES SEDIMENTS ET LE TRACTUS DIGESTIF DES INVERTEBRES MARINS	1990: 1991:	4000 3000 Nil Completed
Institut national de la sante et de la recherche medicale, Unite 303 (INSERM) - Institut national de la sante et de la recherche medicale (INSERM), Nice, France Total	(USD):	7000
WHO FRA-50 -IV GAUTHIER, M.J. EXPRESSION GENIQUE CHEZ LES BACTERIES ENTERIQUES PATHOGENES DANS LES CONDITIONS MARINES.	1992: 1993:	4000 3000 3000 Completed
Institut national de la sante et de la recherche medicale, Unite 303 (INSERM) - Institut national de la sante et de la recherche medicale (INSERM), Nice, France Total	(USD):	•
WHO FRA-56 -III BERNARD, P. ANALYSES STATISTIQUES DES SOINS DONNES SUR LES PLAGES DE LA FACADE MEDITERRANEENNE FRANCAISE, SUITE AUX PIQURES DE MEDUSES (PELAGIA NOCTILUCA)	1995:	2500
Faculte de medecine - Universite de Nice, Nice, France Total	(USD):	2500
WHO GRE-5 -a GABRIELIDES, G. P. ANALYSIS OF COPROSTANOL AND ITS USE AS AN INDICATOR OF FAECAL POLLUTION	1983:	Withdrawn
National Centre for Marine Research - , Athens, Greece		
WHO GRE-8 -d PAPADAKIS, J. A. EVALUATION OF HEALTH RISK AT DIFFERENT BACTERIOLOGICAL GRADING OF SEAWATER. RELATION BETWEEN DENSITIES OF INDICATOR ORGANISMS AND MICROBIAL PATHOGENS IN SEAWATER	1984: 1985: 1986:	
Athens School of Hygiene - Ministry of Health & Welfare, Athens, Greece Total	(USD):	15500
WHO GRE-9 -d KRIKELIS, V. RESEARCH OF ENTERIC VIRUSES IN AQUATIC ENVIRONMENTS (SEWAGE EFFLUENTS, COASTAL SEAWATERS, FRESH WATERS)	1984: 1985: 1986: 1987:	5000
Institut Pasteur - , Athens, Greece Total	(USD):	10000
WHO GRE-11 -d VLACHOS, P. EPIDEMIOLOGY AND THERAPEUTIC METHODS OF JELLYFISH POISONING IN GREECE [FOR 1985 SEE UNEP/GRE-112]		500 Completed
Poison Control Centre - Children's Hospital "P.A. Kyriakou", Athens, Greece Total	(USD):	500
WHO GRE-12 -d MASTRONICOLIS, S. K. ISOLATION AND IDENTIFICATION OF NEW MOLECULES PHOSPHONOLIPIDS IN JELLYFISH		500 Completed
[FOR 1985 SEE UNEP GRE/12Z] Department of Food Chemistry - University of Athens, Athens, Greece Total	(USD):	500
WHO GRE-13 -d PAPADAKIS, J. A. INVESTIGATION FOR NEUROTOXINS IN SHELLFISH OF ELEFSIS AND SARONICOS GULFS	1984: 1985: 1986: 1987:	4500 Nil
Athens School of Hygiene - Ministry of Health & Welfare, Athens, Greece Total		Completed

WHO GRE-29 -d NAKOU, S. BIOLOGICAL MONITORING OF METHYLMERCURY IN MEDITERRANEAN POPULATIONS: SAMPLING OF HUMAN HAIR		3500 3500	
•	1987:	Nil	
Institute of Child Health - Aghia Sophia Children's Hospital, Athens, Greece Total	1988: (USD):	Completed 7000	
WHO GRE-30 -d TRICHOPOULOU, A.		5000	
BIOLOGICAL MONITORING OF METHYLMERCURY IN MEDITERRANEAN POPULATIONS: DIETARY SURVEY	1985: 1986:	5000 ม.เ	
	1987:	Nil ·	
Athens School of Hygiene - Ministry of Health & Welfare, Athens, Greece Total	1988: (USD):	Completed 10000	
WHO GRE-47 -e GANOULIS, J.		4000	
DEVELOPMENT OF GUIDELINES FOR THE DESIGN OF SUBMARINE OUTFALLS IN THE MEDITERANEAN		3500 3000	
MEDITERANEAN	1989:		
School of Technology - Aristotelian University of Thessaloniki,	1990:	Completed	
Thessaloniki, Greece Total	(USD):	10500	
WHO GRE-52 -k KRIKELIS, V.	1987:	4000	
INACTIVATION OF VIRUSES IN AQUATIC ENVIRONMENTS	1988:		
T.E.I, Department of Virology - , Larissa, Greece	1989:	Nil Completed	
Total	(USD):	4000	•
			
WHO GRE-53 -a PAPADAKIS, J. A. A STUDY ON THE COMPARATIVE DISTRIBUTION OF MICROBIAL AND YEAST		4000 3500	
POPULATIONS IN SAND AND SEAWATER		3000	
	1990:		
Athens School of Hygiene - Ministry of Health & Welfare, Athens, Greece	1991:	Nil Completed	
	(USD):		
WHO GRE-54 -d VLACHOS, P.	1087•	2500	
DERMAL DISEASES IN SEA SWIMMERS	1988:		. 77
	1989:	Completed	
Poison Control Centre - Children's Hospital "P.A. Kyriakou", Athens, Greece Total	(USD):	5000	
WHO GRE-57 -k KRIKELIS, V.		3000	
TRANSFER OF MICROBIAL AND CHEMICAL POLLUTANTS FROM THE RIVER OF PINEOS	1989:	Nil 3000	
TO COASTAL WATERS OF STOMION	1991:		
Institut Pasteur - , Athens, Greece	1992:	3000	
Total	1993: (USD):	Completed	
- Iotat	(030):		
WHO GRE-58 -d PAPAPETROPOULOU, M.	1988:		
EFFECTS OF BATHING ON HUMAN SKIN FLORA	1989: 1990:	3000 Nil	
Faculty of Health Science, Laboratory of Public Health - University of	1991:	Nil	
Patras, Patras, Greece		Completed 7000	
locar	(USD):	1000	
WHO GRE-60 -d PAPAEVANGELOU, G.	1988:		
STUDY OF THE SEWAGE POLLUTION OF THE THERMAIKOS GULF WITH PATHOGENIC MICRO- ORGANISMS. DETECTION OF HEPATITIS A VIRUS IN SEWAGE, SEAWATER AND SHELLFISH	1989: 1990:	Completed	
School of Medicine, Laboratory of Hygiene - Aristotelian University of			
	(USD):	5000	
WHO GRE-66 -d PAPADAKIS, J. A.	1989:	6000	
INVESTIGATION OF THE DERMATOLOGICAL DISEASES AFTER BATHING AND THEIR	1990:	Nil	
POSSIBLE RELATION TO THE BACTERIOLOGICAL AND FUNGAL FLORA OF SEA WATER AND SAND AND FREQUENCY OF BATHING.	1991: 1992:		
	1993:		
Athens School of Hygiene - Ministry of Health & Welfare, Athens,			
	1994:		
Greece	1994: 1995: (USD):	Nil	

WHO GRE-69 -k KARYDIS, M. INFLUENCE OF EUTROPHICATION ON THE SURVIVAL OF MARINE MICROBIAL FLORA	1989: 1990:	Nîl 3000
	1991:	3000
Department of Environmental Studies - University of the Aegean,		3000 Completed
Mytilini, Greece Total	(USD):	
WHO GRE-73 -I PAPADAKIS, J.A.	1990:	4000
ENTEROCOCCI (NUMBER AND SPECIES) AS FEACAL INDICATORS IN SEAWATER AND	1991:	
MUSSELS.	1992:	N1 (3000
Athens School of Hygiene - Ministry of Health & Welfare, Athens,	1994:	
Greece		Completed
Total	(USD):	7000
WHO GRE-79 -a STATHOPOULOS, G. A.		4000
DETECTION OF ENTERIC PATHOGENS IN SHELLFISH AND THEIR RELATION TO THE PRESENCE OF INDICATOR MICROORGANISMS.	1991: 1992:	4000 ม.เ
FRESENCE OF INDICATOR MICROGRAMISMS.	1993:	
School of Medicine, Laboratory of Hygiene - Aristotelian University of	1994:	
Thessaloniki, Thessaloniki, Greece	1995: (USD):	Discontinued
WHO GRE-83 -k PAPAPETROPOULOU, M. STRUCTURAL AND PHYSIOLOGICAL CHANGES IN E-COLI CELLS STARVED IN	1990: 1991:	3000 nii
STRUCTURAL AND PHYSTOLOGICAL CHANGES IN E-COLT CELLS STARVED IN SEAWATER.	1991:	
	1993:	Nil
Faculty of Health Science, Laboratory of Public Health - University of		Nil Completed
Patras, Patras, Greece Total	(USD):	
WHO GRE-98 -I MAVRIDOU, A.	1992:	4000
OCCURENCE OF VIBRIO SPECIES AND AEROMONAS HYDROPHILA IN SEA WATER,		3000
SEDIMENT AND MUSSELS IN MUSSEL HARVESTING AREAS AROUND ATTICA.	1994:	Nil Completed
Athens School of Hygiene - Ministry of Health & Welfare, Athens, Greece Total	(USD):	•
		
WHO GRE-105 -VI GANOULIS, J. EUTROPHICATION IN THERMAIKOS BAY - POLLUTANT SOURCES	1992:	5000 Nil
EUROFITUATION IN THEMATICOUS SITE TO SECURITY OF STREET	1994:	Nil
School of Technology - Aristotelian University of Thessaloniki,	1995: (USD):	Completed
Thessaloniki, Greece Total	(050):	
WHO GRE-115 -III SPYROPOULOS, G.S.		Undecided
ORGANOCHLORINE PESTICIDE CONTAMINATION IN RIVER MOUNTH ESTUARIES AND RISK ASSESSMENT OF THE DETECTED POLLUTION LEVELS		Undecided Withdrawn
Benaki Institute of Phytopathology - , Athens, Greece .		
WHO GRE-118 -III VLACHOS, P.		Undecided Undecided
EVALUATION OF THE RISK SEA'S POLLUTION FROM ORGANOPHOSPHORUS PESTICIDES USED IN AREAS NEAR THE SEA		Withdrawn
Poison Control Centre - Children's Hospital "P.A. Kyriakou", Athens, Greece		
WHO GRE-120 -IV PAPAPETROPOULOU, M. PRESENCE OF ENTEROVIRUSES IN COASTAL WATERS OF SOUTHWESTERN GREECE		Undecided Withdrawn
Department of Environmental Microbiology - University of Patras, Patras, Greece		
WHO GRE-121 -IV PAPAPETROPOULOU, M. GELATINOLYTIC ACTIVITY OF E. COLI CELLS STARVED IN SEA WATER.		Undecided Withdrawn
Department of Environmental Microbiology - University of Patras, Patras, Greece		

WHO GRE-126 -I PAPAPETROPOULOU, M. IDENTIFICATION OF FAECAL STREPTOCOCCI USING RESTRICTION ENZYME ANALYSIS	1995:	Withdrawn
Department of Environmental Microbiology - University of Patras, Patras, Greece		
WHO GRE-127 -I PAPADAKIS, J.A. EVALUATION OF DIFFERENT METHODS FOR E. COLI AND ENTERICOCCI DETECTION AND ENUMERATION IN SEA WATER.		Undecided Withdrawn
Athens School of Hygiene - Ministry of Health & Welfare, Athens, Greece		
WHO GRE-128 -IV SAVVAIDIS, I. STUDIES ON MICROBES ISOLATED FROM POLLUTED ENVIRONMENTS AROUND THE VICINITY OF IOANIAN SEA.		Undecided Withdrawn
University of Ioannina - , Ioannina, Greece		
WHO GRE-129 -IV BEZIRTZOGLOU, E. A STUDY OF ANAEROBIC MICROBIOLOGICAL INVESTIGATION OF THE DEGREE OF POLLUTION IN DIFFERENT AQUATIC ECOSYSTEMS IN GREECE.		Undecided Withdrawn
University of Ioannina - , Ioannina, Greece		
WHO GRE-131 -IV PAPAPETROPOULOU, M. CHANGES OF THE ANTIBIOTIC RESISTANCE (OVERTIME) OF STRESSED E.COLI STRAINS STARVED IN SEA WATER	1995:	2500
Department of Environmental Microbiology - University of Patras, Patras, Greece Total	(USD):	2500
WHO GRE-133 -I MAVRIDOU, A. IDENTIFICATION OF FAECAL STREPTOCOCCI AND ENTEROCOCCI FROM SEA WATER SMPLES USING A FULL BIOCHEMICAL SCHEME	1995:	2500
Athens School of Hygiene - Ministry of Health & Welfare, Athens, Greece	(USD):	2500
WHO GRE-138 -IV VELONAKIS, E.N. A TYPICAL MYCOBACTERIA IN COASTAL SEA WATER OF GREECE	1995:	2500
Athens School of Hygiene - Ministry of Health & Welfare, Athens, Greece Total	(USD):	2500
JHO ISR-3 -k CAVARI, B. EFFECT OF POLLUTION ON MICROBIAL COMMUNITIES IN THE EASTERN MEDITERRANEAN SEA	1983:	Withdrawn
Israel Oceanographic and Limnological Research Ltd. (IOLR) - Ministry of Energy and Infrastructure, Haifa, Israel		
HO ISR-6 -d SHUVAL, H. EPIDEMIOLOGICAL STUDY ON THE RELATIONSHIP BETWEEN THE MICROBIAL QUALITY OF COASTAL SEAWATER AND THE HEALTH OF SWIMMERS	1984: 1985:	10000 10000 Nil Completed
Hadassah School of Public Health & Community Medicine, Environmental Health Lab Hebrew University of Jerusalem, Jerusalem, Israel Total	(USD):	•
WHO ISR-8 -k YOSHPE-PURER, Y. STUDIES ON THE OCCURRENCE OF STAPHYLOCOCCUS AUREUS AND PSEUDOMONAS AERUGINOSA IN COASTAL WATER IN ISRAEL		5000 5000 Completed
Dr. A. Felix Public Health Laboratory - Laboratories Department, Tel Aviv-Jaffa (Yafo), Israel Total	(USD):	10000

WHO ISR-13 -a YOSHPE-PURER, Y. DETERMINATION OF THE MOST SUITABLE MEDIUM FOR ENUMERATION OF FAECAL STREPTOCOCCI IN MARINE WATERS	1985: 1986: 1987:	
Dr. A. Felix Public Health Laboratory - Laboratories Department, Tel Aviv-Jaffa (Yafo), Israel Total	(USD):	7500
WHO ISR-14 -a MATES, A. DETERMINATION OF E. COLI. FROM FAECAL COLIFORMS IN SEAWATER BY THE MEMBRANE FILTRATION CULTURE METHOD		4000 3500 Completed
Public Health Department - Ministry of Health, Haifa, Israel Total	(USD):	7500
WHO ISR-16 -d FATTAL, B. EPIDEMIOLOGICAL STUDY OF MORBIDITY AND VIRAL ANTIBODIES AMONG BATHERS EXPOSED TO MICROBIAL POLLUTION OF SEAWATER	1986:	6000
Hadassah School of Public Health & Community Medicine, Environmental Health Lab Hebrew University of Jerusalem, Jerusalem, Israel Total	1989:	Completed
WHO ISR-19 -g RAV-ACHA, H. MUTAGENICITY OF CHLORINATED SEAWATER FROM POWER PLANTS COOLING SYSTEMS		3000 3000 Nil
Faculty of Mathematics & Nat. Sciences, School of Applied Sciences & Technology - Hebrew University of Jerusalem, Jerusalem, Israel	1991:	3000
	(USD):	
WHO ISR-23 -a MATES, A. A SIMPLE RAPID METHOD FOR ENUMERATION OF E. COLI IN SEAWATER	1988:	3000 Nil Completed
Public Health Department - Ministry of Health, Haifa, Israel Total	(USD):	
WHO ISR-25 -a MATES, A. THE EFFECT OF SEAWATER PRESERVATION AND STORAGE ON INDICATOR BACTERIAL COUNTS	1988:	2750 Nil Completed
Public Health Department - Ministry of Health, Haifa, Israel Total	(USD):	2750
WHO ISR-27 -g NEVO, E. THE EFFECTS OF DETERGENT POLLUTION ON THE GENETIC STRUCTURE OF MARINE GASTROPODS	1989:	Not accepted
Institute of Evolution - University of Haifa, Haifa, Israel		
WHO ISR-28 -g NEVO, E. THE EFFECTS OF CRUDE OIL-SURFACTANT MIXTURES ON THE GENETIC STRUCTURE OF MARINE GASTROPODS		Undecided Not accepted
Institute of Evolution - University of Haifa, Haifa, Israel		
WHO ISR-33 -a GHINSBERG, R. STUDY OF THE PREVALENCE OF PATHOGENIC BACTERIA IN THE SAND OF POPULATED BEACHES IN THE TEL AVIV AREA (MEDITERRANEAN SEA)	1989: 1990: 1991: 1992:	4000
Dr. A. Felix Public Health Laboratory - Laboratories Department, Tel Aviv-Jaffa (Yafo), Israel Total	(USD):	
WHO ISR-36 -a MATES, A. QUANTITATIVE DETERMINATION OF CANDIDA ALBICANS IN SEA WATER	1990: 1991: 1992:	
Dr. A. Felix Public Health Laboratory - Laboratories Department, Tel Aviv-Jaffa (Yafo), Israel Total	(USD):	•
WHO ISR-43 -a GHINSBERG, R. THE OCCURRENCE OF CAMPYLOBACTER JEJUNI IN THE SAND OF RECREATIONAL MEDITERRANEAN BEACHES IN THE TEL AVIV AREA AND THEIR CORRELATION WITH STANDARD INDICATOR BACTERIA.	1990:	Withdrawn
Dr E. Rappaport Regional Public Health Laboratory - Ministry of Health, Tel Aviv-Jaffa (Yafo), Israel		

WHO ISR-49 -I PLATZNER, N.	1990:	3000
DETECTION OF PATHOGENIC FUNGI AT ISRAELI BEACHES ON THE MEDITERRANEAN	1991:	Nil
SEA	1992:	Nil
	1993:	Nil
District Public Health Laboratory - Laboratories Department,	1994:	Nil
Beersheba, Israel		Discontinued
	(USD):	
	4000	
WHO ISR-52 -I SHEINMAN & BERDICEVSKY, R. & I.	1990:	_
CORRELATION BETWEEN BACTERIAL INDICATORS AND POTENTIAL PATHOGENIC	1991:	
FUNGI, IN SEA WATER (ACTIVITY A & C)		3000
[BERDICEVSKY C/O TECHNION FACULTY MED.HAI]	1993:	Completed
District Public Health Laboratory - Public Health Department, Haifa,	41100.1	0000
Israel Total	(USD):	9000
WHO ISR-58 -III RAV-ACHA, C.	1992:	3000
BIOACCUMULATION AND BIODEPURATION OF ORGANO-HALIDE COMPOUNDS IN		Completed
HARD-SHELL FISH AND SEA ALGAE	17731	dompreced
mino onere i ton into our manu		
Faculty of Mathematics & Nat. Sciences, School of Applied Sciences &		
Technology - Hebrew University of Jerusalem, Jerusalem, Israel Total	(USD):	3000
	4000	7500
WHO ISR-59 -I GHINSBERG, R.	1992:	
THE INCIDENCE OF VIBRIO ALGINOLYTICUS AND VIBRIO PARAHAEMOLYTICUS IN		3000
THE SAND AND SEA WATER OF POPULATED BEACHES IN THE TEL AVIV AREA OF	1994:	
THEMEDITERRANEAN SEA.	1995:	Completed
Dr. A. Felix Public Health Laboratory - Laboratories Department, Tel		
	(USD):	4500
AVIV Talla (Talo), Islaet	(035).	
WHO ITA-6 -g DE FLORA, S.	1983:	7000
MUTAGENICITY, GENOTOXICITY, INTERACTIONS AND METABOLISM OF CHEMICAL	1984:	
COMPOUNDS IN THE MARINE ENVIRONMENT AND IN MARINE ORGANISMS	1985:	
		Completed
Faculty of Medicine, Institute of Hygiene - University of Genova,		
	(USD):	11000
IUO ITA 20 - DROUZETTI C I	1097.	7000
WHO ITA-28 -g BRONZETTI, G. L. MUTAGENICITY AND CARCINOGENICITY STUDIES ON MARINE POLLUTANTS		7000 4000
MUTAGENICITY AND CARCINOGENICITY STODIES ON MARINE POLLOTANTS		
*	1985:	
Institute of Mutagenics and Differentiation - National Research		Completed
Council (CNR), Pisa, Italy Total	(USD):	11000
WHO ITA-29 -a VILLA, L.	1983 -	10500
STUDIES ON THE HYGIENIC CONDITIONS OF COASTAL WATERS AND THEIR		5000
RELATION TO PUBLIC HEALTH	1985:	
		Completed
High Institute of Health - Ministry of Health, Rome (Roma), Italy Total		
WHO ITA-30 -g DE RENZI, G. P.	1983:	
RESEARCH INTO THE TOXICITY PERSISTENCE BIOACCUMULATION AND	1984:	
MUTAGENICITY OF HYDROCARBONS, DETERGENTS AND HEAVY METALS IN THE SEA	1985:	
Provident of House State Community of Planester and Secretarists of Parish	1986:	Completed
Faculty of Medicine, Department of Planning and Organization of Public	(Hens-	4000
Health - University of Roma, Rome (Roma), Italy Total	(USD):	auuu
WHO ITA-46 -d DELLA LOGGIA, R.	1986:	1500
THE POTENTIAL TOXICITY OF BLOOMS IN RELATION TO THEIR BIOCHEMICAL		Completed
COMPOSITION	,, 41 6	
[FOR 1985 SEE UNEP ITA/46Z]		
Institute of Pharmacology - University of Trieste, Trieste, Italy Total	(USD):	1500
WHO ITA-47 -d SCARPA, C.	1985:	
ANTITODES FOR SKIN INJURIES INFLICTED ON HUMANS BY PELAGIA NOCTILUCA	1986:	1500
[FOR 1985 SEE UNEP ITA/47Z]	1987:	Completed
Institute of Clinical Dermatology - University of Trieste, Trieste,	4110= -	4500
Italy Total	(USD):	1500
	···	

WHO ITA-50 -d SALLEO, A. DISCHARGE MECHANISMS OF THE NEMATOCYSTS OF PELAGIA NOCTILUC. COMPARATIVE AND TOXICOLOGICAL ASPECTS	1989:	2000 Nil
Institute of General Physiology - University of Messina, Messina		Completed
	(USD):	
WHO ITA-53 -d RENZONI, A. EVALUATION OF METHYLMERCURY IN MEDITERRANEAN POPULATIONS: SAMPLING OF HUMAN HAIR		
Department of Environmental Biology - University of Siena, Siena, Italy Total		Completed
WHO ITA-54 -d RENZONI, A. BIOLOGICAL MONITORING OF METHYLMERCURY IN MEDITERRANEAN POPULATIONS: DIETARY SURVEY		
Department of Environmental Biology - University of Siena, Siena, Italy Total	1988: (USD):	Completed 10000
WHO ITA-59 -c VOLTERRA, L. HYGIENIC QUALITY OF SHELLFISH: MICROBIOLOGICAL INDICATORS OF POLLUTION VERSUS OTHER MICROBIOLOGICAL PARAMETERS	1987: 1988: 1989:	Completed
High Institute of Health - Ministry of Health, Rome (Roma), Italy Total	(USD):	6000
HO ITA-62 -d MARTELLA, S. INVESTIGATION ON THE OCCURRENCE OF METHYLMERCURY IN SAMPLING FROM A HUMAN POPULATION IN WHICH ARE PREVAILING FISHERMEN (GANZIRRI VILLAGE OF MESSINA). POSSIBLE CORRELATIONS WITH THE FEEDING DIET	1987: 1988:	Undecided Undecided Undecided Withdrawn
Department of Animal Biology and Marine Ecology - University of Messina, Messina (Sicily), Italy		
NHO ITA-66 -g DE FLORA, S. MUTAGENICITY OF CHEMICAL COMPOUNDS IN THE MARINE ENVIRONMENT	1986: 1987:	
Faculty of Medicine, Institute of Hygiene - University of Genova, Genoa (Genova), Italy Total		Completed
NHO ITA-79 -g ANGIONI/C. AND RALLO, G. CORRELATION BETWEEN MARINE POLLUTANTS AND DEGENERATIVE DISEASE	1987:	3000 3000 3000
aculty of Medicine, Department of Planning and Organization of Public Health - University of Roma, Rome (Roma), Italy Total		Completed
WHO ITA-80 -g BRONZETTI, G. L SHORT TERM TEST IN THE MUTAGENIC AND CARCINOGENIC DETECTION OF SEAWATER POLLUTANTS	1986: 1987: 1988: 1989:	2500
Institute of Mutagenics and Differentiation - National Research Council (CNR), Pisa, Italy Total	(USD):	•
NHO ITA-82 -d CARLI, A. COLOGICAL AND MEDICAL ASPECTS OF JELLYFISH POISONING		2000 2500 Nil
Institute of Marine Environmental Science (ISAM) - University of	1990: 1991: 1992:	Nil 2500 Nil Completed
Genova, Genoa (Genova), Italy , Total	(USD):	1000
,	1987: 1988: 1989:	4000

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WHO ITA-87 -d ZAMPIERI, A.	1987:	Undecided
RELATION BETWEEN COASTAL WATER QUALITY AND HEALTH EFFECTS		Undecided
	1989:	Wi thdrawn
High Institute of Health - Ministry of Health, Rome (Roma), Italy		
WHO ITA-88 -e ZAPPONI, G. A.	1987	5000
THE HEALTH COMPONENT OF ENVIRONMENTAL IMPACT ASSESSMENT - EIA OF	1988:	
SELECTED PROJECTS AND DEVELOPMENTS IN THE MEDITERRANEAN COASTAL AREAS		Completed
High Institute of Health - Ministry of Health, Rome (Roma), Italy Total		·
might fiscitate of freater Philistry of heaten, Rome (Roma), reacy forth	(0007.	
WHO ITA-107 -d MARIN, V.	1988:	4000
STUDIES ON THE WATER QUALITY OF THE NORTH ADRIATIC SEA AND ITS EFFECT	1989:	3000
ON PUBLIC HEALTH .	1990:	
		3000
Institute of Hygiene - University of Padova, Padua (Padova), Italy	1992:	
		Completed
Total	(USD):	10000
WHO ITA-109 -c . VOLTERRA, L.		2500
HYGIENIC QUALITY OF SCRAPER-FEEDERS MOLLUSCS	1989:	
		Completed
High Institute of Health - Ministry of Health, Rome (Roma), Italy Total	(USD):	2500
WHO ITA-113 -g PAGANO, G.	1988:	3500
IDENTIFICATION AND BIOLOGICAL MONITORING OF SUB-LETHAL RISK FACTORS IN		3000
WATER AND SEDIMENTS OF TWO RIVERS IN CAMPANIA REGION, ITALY	1990:	
and the second s	1991:	
National Cancer Institute - , Naples (Napoli), Italy		Completed
Total	(USD):	6500
WHO ITA-114 -d PACCAGNELLA, B.	1988:	6000
HEALTH EFFECTS OF FOETAL AND NEONATAL EXPOSURE TO METHYLMERCURY VIA	1989:	
BREAST-FEEDING	1990:	Nil
	1991:	Nil
Department of Paediatrics - University of Padova, Padua (Padova),	1992:	Nil
Italy	1993:	Nil
	1994:	
		Discontinued
Total	(USD):	10000
WHO ITA-115 -d MORETTI, G.		6000
STUDY ON THE MERCURY, METHYLMERCURY AND SELENIUM LEVELS IN THE		4000
NORTH-EAST ITALIAN COASTAL POPULATIONS	1990:	
Tarakina at Danisa - Daisa-ina at Dadam Dadam (Dadam) Tarih		4000
Institute of Hygiene - University of Padova, Padua (Padova), Italy	1992:	
Tabal		Completed
lotal	(USD):	14000
HO ITA-116 -g BOLOGNESI, C.	1988:	
INVESTIGATION ON TOPOGRAPHICAL DISTRIBUTION OF FISH TUMORS AS	1989:	3000
INDICATORS OF ENVIRONMENTAL PATHOLOGY		3000
lational Institute for Compan Decompts - Compa (Company) Italy	1991:	
National Institute for Cancer Research - , Genoa (Genova), Italy	(USD):	Completed 9500
HO ITA-122 -d PACCAGNELLA, B.	1989:	
EPIDEMIOLOGICAL STUDIES ON CADMIUM AND OTHER HEAVY METALS (PB, CR, NI,	1990:	
ZN, SN) IN FISH AND HUMAN HEALTH IN THE MEDITERRANEAN AREA	1991:	
Department of Paediatrics - University of Padova, Padua (Padova),	1994:	Completed
	(USD):	9000
HO ITA-123 -d SCARPA, C.	1989:	Undecided
A TOXICOLOGICAL STUDY ON JELLYFISH ENVENOMATION	1990:	
	1991:	
Institute of Clinical Dermatology - University of Trieste, Trieste,	1992:	
Italy		Completed
Total	(USD):	4000

WHO ITA-124 -d RENZONI, A.		4000
EVALUATION OF GENOTOXICITY OF METHYL-MERCURY BY EXAMINATION OF SISTER		3000
CHROMATID EXCHANGES IN FISHERMEN AT RISK IN THE TYRRHENIAN SEA	1991:	
	1992:	3000
Department of Environmental Biology - University of Siena, Siena,	1993:	Completed
Italy Total	(USD):	10000
WHO ITA-125 -d DELLA LOGGIA, R.	1989:	3000
THE CUTANEOUS TOXICITY OF BLOOMS IN RELATION TO THEIR HEALTH HAZARD	1990:	3000
	1991:	3000
Institute of Pharmacology - University of Trieste, Trieste, Italy	1992:	Nil
	1993:	Completed
Total	(USD):	9000
WHO ITA-126 -a VOLTERRA, L.	1989:	3000
ENTEROVIRUSES INDICATORS IN MARINE COASTAL ENVIRONMENTS	1990:	3000
	1991:	Nil
High Institute of Health - Ministry of Health, Rome (Roma), Italy	1992:	Nil
	1993:	Completed
Total	(USD):	6000
WHO ITA-127 -g MELLUSO, G.	1989:	3000
CHEMICAL AND MICROBIOLOGICAL EVALUATION OF POLLUTION IN WATER AND	1990:	Nil
SEDIMENTS OF TWO RIVERS IN CAMPANIA REGION, ITALY	1991:	3000
·		3000
Department of Hygiene - University of Napoli, Naples (Napoli), Italy	1993:	Completed
Total	(USD):	9000
WHO ITA-129 -III TORREGROSSA, M. V.	190n-	4000
MUTAGENIC MARINE POLLUTANTS	1991:	
MUTAGENIC MARINE POLLUTANTS		Completed
Institute of Hygiene - University of Palermo, Palermo (Sicily), Italy	1774.	oomproced
	(USD):	4000
WHO ITA-130 -III VALENTINO, L.	1990:	4000
HEALTH EFFECTS OF MERCURY INGESTED THROUGH CONSUMPTION OF SEAFOODS. A		4000
SURVEY ON COASTAL POPULATION OF SICILY.	1992:	
SURFE! ON BONDINE POPULATION OF STREET		3000
Institute of Hygiene - University of Palermo, Palermo (Sicily), Italy		Completed
	(USD):	
WHO ITA-131 -III DE FLORA, S.	1990:	5000
IDENTIFICATION AND MODULATION OF PROTECTIVE FACTORS IN THE MARINE		5000
ENVIRONMENT	1992:	
	1993:	
Faculty of Medicine, Institute of Hygiene - University of Genova,	1994:	
Genoa (Genova), Italy		Discontinued
	(USD):	
WHO ITA-133 -IV VOLTERA, L.	1991:	3000
SURVIVAL OF ENTEROVIRUSES IN MARINE WATERS	1992:	3000
CASIMM SHIMMINI GEORIAGASINE IN TAKIANG	1993:	
High Institute of Health - Ministry of Health, Rome (Roma), Italy		Completed
	(USD):	
UUO ITA-174 -III AMIDANTE C A	1002-	4000
WHO ITA-136 -III AMIRANTE, G.A. CHARACTERIZATION AND PRODUCTION OF MONO- AND POLICLONAL ANTIBODIES	1993:	
AGAINST OKADAIC ACID AND IMMUNOHISTOCHEMICAL ANALYSES OF MUSSEL'S	1994:	
EPATOPANCREAS		Discontinued
Laboratory of Marine Biology (LBM) - University of Trieste, Trieste,	(USD):	4000
Italy Total	(090):	
WHO ITA-137 -III TORREGROSSA, M.V.	1992:	5000
POLLUTION OF COASTAL SEAWATER: EFFECTS ON HUMAN HEALTH.	1993:	Nil
	1994:	Nil
Institute of Hygiene - University of Palermo, Palermo (Sicily), Italy		Nil Extended
		Extended

WHO ITA-141 -IV CABRINI, M. TOXIC DINOFLAGELLATES IN SEAWATER AND IN MUSSELS.	1993: 1994:	
Laboratory of Marine Biology (LBM) - University of Trieste, Trieste, Italy	(USD):	
WHO ITA-142 -III DEL NEGRO, P. INFLUENCE OF VIBRIO PARAHAEMOLYTICUS IN THE DIARRHETIC SHELLFISH POISONING.	1993: 1994: 1995:	
Laboratory of Marine Biology (LBM) - University of Trieste, Trieste, Italy	(USD):	2500
WHO ITA-146 -III ROTTINI SANDRINI, L. THE TOXINS OF JELLYFISH		Undecided Withdrawn
Laboratory of Marine Biology (LBM) - University of Trieste, Trieste, Italy		
WHO ITA-147 -III CARLI, A. CHARACTERIZATION, CYTOTOXICITY, AND ECOLOGICAL, BIOTECHNOLOGICAL AND HALTH ASPECTS OF VENOMS EXTRACTED BY SOME MEDITERRANEAN MACROPLANKTONIC JELLYFISH.	1994: 1995:	Nil 2500
Institute of Marine Environmental Science (ISAM) - University of Genova, Genoa (Genova), Italy Total	(USD):	2500
WHO ITA-148 -III ROTTINI, G.D. JELLYFISH DAMAGE: CHARACTERIZATION OF NEMATOCYST TOXIC COMPONENTS	1995:	2500
University of Trieste - , Trieste, Italy Total	(USD):	2500
WHO ITA-151 -IV VALENTINO, L. POLLUTION OF COASTAL SEAWATER: CORRELATION BETWEEN PATHOGENIC MICROORGANISMS AND SWIMMERS' HEALTH	1995:	2500
Institute of Hygiene - University of Palermo, Palermo (Sicily), Italy Total	(USD):	2500
WHO LIY-1 -a BOARGOB, A. F. ASSESSMENT OF MICROBIOLOGICAL POLLUTION IN BATHING SEAWATER IN TRIPOLI Environmental Protection Programme - Secretariat of Scientific Research, Tripoli, Libyan Arab Jamahiriya Total	1987: 1988: 1989:	Nil Nil Completed
WHO LIY-2 -e KHALIFA, M. EFFECT ON GROWTH CROP YIELD AND INVESTIGATION OF HEAVY METAL UPTAKE BY SOME LIBYAN CROPS	1986:	Withdrawn
Environmental Protection Programme - Secretariat of Scientific Research, Tripoli, Libyan Arab Jamahiriya		
WHO LIY-3 -e OMAR TUMI, S. STUDIES ON USED LUBRICATING OILS IN EFFLUENTS AND ALTERNATIVE MEANS OF DISPOSAL		
Petroleum Research Centre - , Tripoli, Libyan Arab Jamahiriya Total		Completed
WHO MOR-4 -c BELEMLIH, A. BILAN DES POLLUTIONS MICROBIENNES DES EAUX ET COQUILLAGES EN PARALLELE AVEC L'EUTROPHISATION ET LES FLORAISONS DU PLANCTON Institut agronomique et veterinaire Hassan II - , Rabat, Morocco	1988: 1989: 1990:	3000 Nil Completed

WHO MOR-7 -d BENMANSOUR, N. RECHERCHE ET QUANTIFICATION DES AGENTS. PATHOGENES PRESENTS DANS LES EAUX DE BAIGNADE. COTIERES DU LITTORAL MEDITERRANEEN		Undecided Withdrawn
Institut National d'Hygiène (INH) - Ministry of Health, Rabat, Morocco		
WHO MOR-8 -III HASSAR, M. EVALUATION DE LA POLLUTION MICROBIENNE ET TOXICOLOGIQUE DES EAUX COTIERES DE LA MEDITERRANEE Institut National d'Hygiène (INH) - Ministry of Health, Rabat, Morocco Total	1991: 1992: 1993: 1994:	Nil Nil Discontinued
WHO MOR-9 -IV BOUCHRITI, N. OCCURENCE OF ENTEROVIRUSES IN MOROCCAN MEDITERRANEAN COAST.	1992:	
Laboratoire d'Hygiene et industrie des denrees alimentaires d'origine animale - Institut agronomique et veterinaire Hassan II, Rabat, Morocco Total	1993: 1994: 1995: (USD):	Nil Discontinued
WHO MOR-10 -IV ATTRASSI, B. SURVIE DES BACTERIES ENTERIQUES DANS L'ENVIRONNEMENT AQUATIQUE.	1993: 1994: 1995:	
Faculte des Sciences, Laboratiore de Biologie - Universite Mohamed I, Oujda, Morocco Total	(USD):	2500
WHO SPA-2 -a LUCENA-GUTIERREZ, F. FLUCTUATIONS DE LA POLLUTION BACTERIENNE D'ORIGINE FECALE LE LONG DU LITTORAL DE BADALONA [(COMBINED WITH SPA/4-A)]	1984: 1985:	
Council for Ecology and Environment, Municipality of Badalona - , Badalona, Spain Total	(USD):	12000
WHO SPA-3 -d IZQUIERDO, J. ETUDE DE L'INCIDENCE DE CHAMPIGNONS SUR UNE PLAGE POLLUEE ET LEUR IMPORTANCE RELATIVEMENT A LA SANTE Municipal Laboratory - , Barcelona, Spain Total	1984: 1985:	Nil Completed
WHO SPA-4 -a LUCENA-GUTIERREZ, F. DIFERENCIAS DE EFICACIA EN LA RECUPERACION DE STREPTOCOCCOS FECALES EN LAS TEMPERATURAS DE INCUBACION DE 37 Y 44 C [(COMBINED WITH SPA/2-A)] Council for Ecology and Environment, Municipality of Badalona - , Badalona, Spain	1983: 1984: 1985: 1986:	Nil
WHO SPA-6 -k ROMERO RAYA, P. STUDIES ON SURVIVAL OF PATHOGENIC MICROORGANISMS IN SEAWATER Faculty of Sciences, Department of Microbiology - University of Malaga, Malaga, Spain Total	1984: 1985: 1986: 1987: 1988: 1989: (USD):	4500 Nil 3000 Nil Completed
WHO SPA-9 -C CRUZADO, A. STUDY OF THE BIOGEOCHEMICAL PROCESSES CONTROLLING THE WASTE RECEIVING CAPACITY OF SOME COASTAL AREAS OF CATALONIA	1985:	Withdrawn
Centre of Advanced Studies of Blanes - Superior Council for Scientific Research, Gerona, Spain		
WHO SPA-17 -a JOFRE TORROELLA, J. BACTERIOPHAGES OF BACTEROIDES AS INDICATORS OF PATHOGENIC HUMAN VIRUSES IN COASTAL SEAWATERS	1985: 1986: 1987: 1988:	4000
Faculty of Biology - University of Barcelona, Barcelona, Spain Total	(USD):	9500

HO SPA-21 -c FELIU MENDEZ, T.	1986:	2000
STUDY OF METHODS IN MICROBIOLOGICAL ANALYSIS OF SEAWATERFOR FAECAL STREPTOCOCCI	1987:	Completed
Dept. Heath & Social Service - Territorial Delegation of Tarragona, Farragona, Spain Total	(USD):	2000
JHO SPA-22 -k LUCENA, F.		1500
STUDIO DE LA ACUMULACION Y SUPERVIVENCIA DE ELEMENTOS PATOGENOS BACTERIAS Y ENTEROVIRUS) Y ELEMENTOS TOXICOS (METALES PESADOS) DE DRGANISMOS FILTRADORES EN AGUA DE MAR	1989: 1990:	Nil Completed
Municipal Laboratory - , Barcelona, Spain Total	(USD):	1500
NHO SPA-23 -d IZQUIERDO, J. CORRELATION OF FUNGAL DENSITY IN RECREATIONAL BEACHES WITH HEALTH EFFECTS		Undecided Withdrawn
Junicipal Laboratory - , Barcelona, Spain		·
NHO SPA-24 -d MARINO, M. G. COMPARISON OF MICROBIOLOGICAL WATER QUALITY CRITERIA APPLICABLE IN THE MEDITERRANEAN		Undecided Withdrawn
ational School of Public Health - University of Madrid, Madrid, Spain	·· <u></u>	
HO SPA-25 -d MARINO, M. G. SSESSMENT OF SANITARY RISKS ASSOCIATED WITH TBT'S IN THE MARINE	1987: 1988:	
NVIRONMENT	1989:	Nil
ational School of Public Health - University of Madrid, Madrid, Spain Total	1990: 1991: (USD):	Completed
HO SPA-26 -d ROMERO RAYA/J.J. BORREGO GARCI, P.	1988:	5000
PIDEMIOLOGICAL STUDY ON BATHER FROM SEVERAL BEACHES IN MALAGA SPAIN), ITS RELATIONSHIP TO THE DETECTION AND ENUMERATION OF	1989: 1990:	
ATHOGENIC MICROORGANISMS		Completed
aculty of Sciences, Department of Microbiology - University of alaga, Malaga, Spain Total	(USD):	8000
HO SPA-27 -e MARINO, J. F. EVELOPING A COMPUTING PACKAGE CAPABLE TO PROCESS ENVIRONMENTAL DATA ND GRAPHIC GEOGRAPHICAL REPRESENTATION FOR THE MEDITERRANEAN AREA		Undecided Withdrawn
ational School of Public Health - University of Madrid, Madrid, Spain	<u>-</u>	
HO SPA-28 -e MARINO, M. G. NALYSIS OF TREATMENT PROCEDURES USED IN CONJUCTION WITH SUBMARINE UTFALL DISPOSAL OF URBAN SEWAGE INTO THE MEDITERRANEAN		Undecided Withdrawn
ational School of Public Health - University of Madrid, Madrid, Spain		
HO SPA-30 -k BOSCH NAVARRO, A. HE SURVIVAL OF HUMAN ENTERIC VIRUSES IN SEAWATER	1989: 1990:	
	1991:	3000
aculty of Biology - University of Barcelona, Barcelona, Spain Total	1992: (USD):	Completed 9000
HO SPA-31 -a ALONSO MOLINA, J. L.	1989:	-
ONTROL OF NEW INTESTINAL PATHOGENS: CAMPYLOBACTER AND MOTILE EROMONAS IN MARINE COASTAL RECREATIONAL AREAS IN VALENCIA, SPAIN.	1990: 1991:	
nstitute of Hydrology and Environment - Polytechnical University, alencia, Spain Total	(USD):	
	1989:	
HO SPA-32 -a JOFRE TORROELLA, J. VALUATION OF VIRAL CONTAMINATION OF SHELLFISH THROUGH ENUMERATION OF HAGES INFECTING B. FRAGILIS.	1990: 1991:	

WHO SPA-33 -A LUCENA, F. PRESENCIA DE AEROMONAS MOVILES EN RELACION CON LA CALIDAD DEL AGUA DEL MAR. (CORRELACIONES CON OTROS PARAMETROS MICROBIOLOGICOS Y FISICO-QUIMICOS).		Undecided Not accepted
Council for Ecology and Environment, Municipality of Badalona - , Badalona, Spain		•
WHO SPA-35 -A BORREGO, J. J. COMPARISON OF METHODS FOR THE ISOLATION OF SALMONELLA FROM NATURAL WATERS	1991: 1992:	4000 4000 3000 Completed
Faculty of Sciences, Department of Microbiology - University of Malaga, Malaga, Spain Total	(USD):	•
WHO SPA-41 -III NAVARRO, A.B. VIRUSES IN MUSSELS: THE EFFECTIVENESS OF SHELLFISH DEPURATION.	1994:	Undecided Undecided Withdrawn
Faculty of Biology - University of Barcelona, Barcelona, Spain		
WHO SPA-44 -III BORREGO/MORINIGO, J.J./M.A. EVALUATION OF THE EFFECT OF THE SEA WATER ON THE VIRULENCE OF SALMONELLA SPP.	1995:	2500
Faculty of Sciences, Department of Microbiology - University of Malaga, Malaga, Spain Total	(USD):	2500
WHO SYR-8 -IV MORIE, M. RELATIONSHIP BETWEEN BACTERIAL INDICATORS AND PHYSICO-CHEMICAL PARAMETERS IN SYRIAN COASTAL WATERS.	1995:	2500
Tishreen University - , Lattakia, Syrian Arab Republic Total	(USD):	2500
WHO TUN-2 -a CHADLI, A. ETUDES COMPARATIVES SUR LES INDICATEURS DE LA POLLUTION FECALE DES EAUX DE BAIGNADE		3000 3000 Completed
Institut Pasteur de Tunis (IPT) - , Tunis, Tunisia Total	(USD):	6000
WHO TUN-3 -K JEKOV, S. SURVIE DES ENTERO-BACTERIES PATHOGENES DES VIBRIONS ET DES GERMES MARQUEURS DE POLLUTION FECALE EN RELATION AVEC CERTAINS FACTEURS PHYSICO-CHIMIQUES DU MILIEU MARIN	1983: 1984: 1985:	
Institut Pasteur de Tunis (IPT) - , Tunis, Tunisia Total	(USD):	4350
WHO TUN-6 -III BEN AISSA, R. RECHERCHE DES BACTERIES ENTEROPATHOGENES DANS LES BIVALVES ET ETUDE DE LEUR CORRELATION AVEC LES INDICATEURS DE LA POLLUTION FECALE.	1991: 1992: 1993: 1994:	Nil 6000
Institut Pasteur de Tunis (IPT) - , Tunis, Tunisia Total		Completed
WHO TUR-13 -e SURUCU, G. GUIDELINES AND CRITERIA FOR THE APPLICATION OF LAND-BASED SOURCES PROTOCOL (SUBMARINE OUTFALLS)	1986:	Withdrawn
Middle East Technical University - , Ankara, Turkey		
WHO TUR-14 -b SOYUPAK, S. DEVELOPMENT OF APPROACHES FOR THE CONTINUOUS ASSESSMENT OF POLLUTANT LOADS	1986: 1987: 1988:	3500
Middle East Technical University - , Ankara, Turkey Total	(USD):	
WHO TUR-15 -c TUNCEL, G. FORMULATION OF SCIENTIFIC RATIONALE FOR EMISSION STANDARDS OF SELECTED POLLUTANTS	1986: 1987: 1988:	3500 Nil
Middle East Technical University - , Ankara, Turkey Total	(USD):	Completed 7500

WHO TUR-18 -d KOCASOY, G. EFFECT OF TOURISM ON COASTAL POLLUTION	1988:	3500 3000
Department of Chemical Engineering, Pollution Control Research Group - University of the Bosphorus, Istanbul, Turkey Total	1989: 1990: (USD):	Completed
WHO TUR-19 -e CURI, K. COASTAL POLLUTION DUE TO SOLID WASTES AND ITS CONTROL BY PROPER	1987: 1988: 1989:	
DISPOSAL, RECYCLING AND REUSE Department of Chemical Engineering, Pollution Control Research Group -		3000
University of the Bosphorus, Istanbul, Turkey	1992: (USD):	Completed 6500
WHO YUG-14 -9 KURELEC, B. THE CORRELATION BETWEEN LEVELS AND EFFECTS OF MUTAGENIC POLLUTANTS IN THE MARINE ENVIRONMENT	1985: 1986:	5000 5000 Nil 3000
Centre for Marine Research - Zagreb - Rudjer Boskovic Institute, Zagreb, Yugoslavia Total		Completed
WHO YUG-20 -k FUKS, D. SURVIVAL OF SOME INTESTINAL PATHOGENS IN THE MARINE ENVIRONMENT		3000 6000
Centre for Marine Research - Rovinj - Rudjer Boskovic Institute, Rovinj, Yugoslavia Total		Completed
WHO YUG-27 -d BUZINA, R. EVALUATION OF METHYLMERCURY IN MEDITERRANEAN POPULATIONS AND RELATED HEALTH HAZARDS	1984:	8000 6000 5000
Institute of Public Health of SR Croatia - , Zagreb, Yugoslavia Total	1987:	Nil Completed
WHO YUG-28 -d STEGNAR, P. ANALYSIS OF HUMAN HAIR FOR ASSESSING EXPOSURE AND POSSIBLE HEALTH HAZARDS IN MEDITERRANEAN POPULATIONS DUE TO METHYLMERCURY IN SEAFOOD	1984: 1985: 1986:	
Institute Josef Stefan - Edvard Kardelj University (University of Ljubljana), Ljubljana, Yugoslavia Total	1987: 1988: (USD):	Completed
WHO YUG-35 -d MARETIC, Z. PELAGIA NOCTILUCA - HUMAN HEALTH ASPECTS [FOR 1985 SEE UNEP YUG/35Z]	1986: 1987:	500 Completed
• • • • • • • •	(USD):	500
WHO YUG-63 -c PRAVDIC, V. DEVELOPMENT OF MODELS FOR, CALCULATION OF ENVIRONMENTAL CAPACITY OF SEAWATER IN THE MEDITERRANEAN	1986: 1987: 1988: 1989:	3000 3000
Centre for Marine Research - Zagreb - Rudjer Boskovic Institute, Zagreb, Yugoslavia Total	1990: (USD):	Completed 9500
WHO YUG-67 -c KRSTULOVIC, N. COMPARISON OF FAECAL COLIFORM LEVELS IN MUSSEL FLESH AND FLESH/INTERVALVULAR FLUID		3000 Completed
Institute of Oceanography and Fisheries - , Split, Yugoslavia Total	(USD):	3000
WHO YUG-71 -g BATEL, R. GENOTOXIC RISK ASSESSMENT IN THE MARINE ENVIRONMENT USING INVERTEBRATES AS INDICATOR ORGANISMS	1987: 1988: 1989:	3000 3000
Centre for Marine Research - Rovinj - Rudjer Boskovic Institute, Rovinj, Yugoslavia Total	1990: (USD):	Completed 9000

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WHO YUG-79 -d STEGNAR, P. ANALYSIS OF HUMAN HAIR AND OTHER TISSUES ON BEHALF OF INSTITUTIONS PARTICIPATING IN MEDITERRANEAN METHYLMERCURY PROJECT	1986: 1987:	5000
Institute Josef Stefan - Edvard Kardelj University (University of Ljubljana), Ljubljana, Yugoslavia Total	(USD):	Completed 19000
WHO YUG-83 -d MARETIC, Z. PELAGIA NOCTILUCA AND OTHER TOXIC MARINE ORGANISMS - IMPACT ON HUMAN HEALTH	1988:	2250 Nil Completed
Medical Centre - , Pula, Yugoslavia Total	(USD):	2250
HO YUG-84 -d BUZINA, R. EVALUATION OF METHYLMERCURY IN MEDITERRANEAN POPULATIONS AND RELATED HEALTH HAZARDS	1988:	5000 Nil Completed
Institute for Diabetes, Endocrinology and Metabolic Diseases "Vuk /rhovac" - School of Medicine, Zagreb, Yugoslavia Total	(USD):	5000
JHO YUG-91 -a PRESECKI, V. ABORATORY PROCEDURES FOR ENTEROVIRUSES, ROTA VIRUS AND HEPATITIS A VIRUS PRESENCE DETERMINATION IN SEAWATER, SEDIMENT AND SHELLFISH (MUSSEL).	1990: 1991:	3500 3000 3000 Completed
[CONTINUES AS WHO/CRO-2-A] Institute of Public Health of SR Croatia - , Zagreb, Yugoslavia Total		•
WHO YUG-105 -9 KURELEC, B. ANALYSIS OF DNA ADDUCTS AND OTHER BIOMARKERS AS A POSSIBLE TOOL FOR GENOTOXIC RISK ASSESSMENT IN THE AQUATIC ENVIRONMENT [CONTINUES AS WHO/CRO-6-G]	1991: 1992:	3000 Nil 3000 Completed
Centre for Marine Research - Zagreb - Rudjer Boskovic Institute,	(USD):	
THO YUG-106 -d KRSTULOVIC, N. PRESENCE AND DENSITY OF SALMONELLA AND STAPHYLOCOCCUS AUREUS IN POLLUTED RECREATIONAL AREAS AND THEIR CORRELATION WITH BACTERIAL INDICATOR ORGANISMS	1991:	3000 3000 Completed
[CONTINUES AS WHO/CRO-7-D] Institute of Oceanography and Fisheries - , Split, Yugoslavia Total	(USD):	6000
WHO YUG-113 -III BATEL, R. ONA INTEGRITY ALTERATIONS IN EVALUATING GENOTOXIC EFFECTS IN THE MARINE ENVIRONMENT	1992:	Withdrawn
[CONTINUES AS FAO/CRO-9-III] Centre for Marine Research - Rovinj - Rudjer Boskovic Institute, Rovinj, Yugoslavia		
WHO YUG-118 -III BIHARI, N. GENOTOXICITY AND ACUTE TOXICITY ASSESSMENT IN WATER AND SEDIMENTS USING BACTERIAL SYSTEMS	1992:	Withdrawn
[CONTINUES AS WHO/CRO-11-III] Centre for Marine Research - Rovinj - Rudjer Boskovic Institute, Rovinj, Yugoslavia		
WHO YUG-124 -III DREVENKAR, V. EVALUATION OF SELECTED ORGANOPHOSPHORUS AND TRIAZINIC COMPOUNDS IN THE AQUATIC ENVIRONMENT AND IN HUMANS	1992:	Withdrawn
[CONTINUES AS WHO/CRO-16-III] Institute for Medical Research & Occupational Medicine - , Zagreb, Yuqoslavia		

WMO

WMO CRO-17 -II KLASINC, L. PRODUCTION, DESTRUCTION AND TRANSPORT OF PHOTOCHEMICAL OXIDANTS IN THE MEDITERRANEAN		Undecided Undecided
Rudjer Boskovic Institute - , Zagreb, Croatia		
WMO CRO-24 -II DURICIC, V. ASSESSMENT OF ATMOSPHERIC DEPOSITION ON ADRIATIC COAST OF CROATIA	1995:	Undecided
Meteorological Service of Croatia - , Zagreb, Croatia		
WMO CRO-33 -II VIDIC, S. ATMOSPHERIC INPUT OF INORGANIC NITROGEN TO ADRIATIC COAST	1995:	Undecided
Meteorological Service of Croatia - , Zagreb, Croatia		
WMO FRA-5 -L BUAT-MENARD, P. AIR/SEA AND WATER COLUMN METALLIC POLLUTANT TRANSFER IN THE MEDITERRANEAN SEA	1984:	Withdrawn
Centre des faibles radioactivites, Laboratoire mixte (CNRS-CEA) - Centre National de la Recherche Scientific (CNRS), Gif-sur-Yvette, France		
WMO FRA-15 - L MORELLI & C. MIGON, J. CONTRIBUTION A L'ETUDE DU CYCLE DE METAUX POTENTIELLEMENT TOXIQUES DANS L'ENVIRONNEMENT ATMOSPHERIQUE MEDITERRANEEN. ORIGINES ET EVALUATION DE L'APPORT AU MILIEU MARIN	1988: 1989:	1000 3000
Ecole Normale Superieure - , Paris, France Total		Completed
WMO FRA-32 - L BUAT-MENARD, P. DYNAMIQUE DU TRANSPORT ET DE LA RETOMBEE ATMOSPHERIQUE DES POLLUANTS MTALLIQUES (CD, PB, ZN, CU) EN MER LIGURE: REPONSE DE LA COLONNE D'EAU AUX PERTURBATIONS INDUITES	1988: 1989:	3000 4000
Centre des faibles radioactivites, Laboratoire mixte (CNRS-CEA) - Centre National de la Recherche Scientific (CNRS), Gif-sur-Yvette, France	1991: (USD):	Completed
WMO GRE-42 -L KATSANOS, A. N. POLLUTANTS AT THE AIR-SEA INTERFACE	1986:	Not accepted
Physical Chemistry Laboratory - University of Patras, Patras, Greece		
WMO GRE-43 -L KOTSOVINOS, N. E. NUMERICAL MODELING OF AEROSOL TRANSFER PROCESS FROM AIR TO SEA	1986:	Not accepted
Department of Civil Engineering, Laboratory of Hydraulics - Demokritos University of Thrace, Xanthi, Greece		
WMO GRE-99 -II HELMIS, C.G. STUDY OF THE MEAN AND TURBULENT CHARACTERISTICS OF THE MARINE ATMOSPHERIC SURFACE BOUNDARY LAYER AT SARONICOS GULF.	1993: 1994:	Undecided Undecided Undecided Not accepted
University of Athens - , Athens, Greece	1777;	not accepted
WMO GRE-100 -II KALLOS, G. FLOW FIELD SIMULATIONS AND DISPERSION IN THE MEDITERRANEAN AREA.	1991: 1992: 1993:	
Department of Applied Physics, Laboratory of Meteorology - University of Athens, Athens, Greece Total	1994: (USD):	Completed 4000
WMO ISR-20 -L DAYAN / J.M. MILLER, U. METEOROLOGICAL REVIEW FOR THE ASSESSMENT OF ATMOSPHERIC TRANSPORT OF POLLUTANTS INTO THE MEDITERRANEAN	1986: 1987: 1988:	
Hebrew University of Jerusalem - , Jerusalem, Israel Total	(USD):	7400

WMO ISR-21 -	1988: 1989:	Nil
Faculty of Agriculture - Hebrew University of Jerusalem, Jerusalem, Total		3000 Completed 6000
WMO ISR-22 -L WAKSHAL, E. CHEMICAL COMPOSITION OF MAJOR ELEMENTS AND CADMIUM CONTENT OF RAINWATER AND SUSPENDED PARTICULATE MATTER ALONG THE CENTRAL COASTAL PLAIN OF ISRAEL	1988: 1989: 1990:	Nil
Hebrew University of Jerusalem - , Jerusalem, Israel Total	(USD):	Completed 8000
WMO ISR-26 -L DAYAN, U. SEASONAL DISTRIBUTION OF THE MIXING DEPT. VALUES IN THE MEDITERRANEAN BASIN AS INPUT FOR A 3-D DYNAMICAL METEOROLOGICAL MODEL	1988: 1989:	4400 Completed
Hebrew University of Jerusalem - , Jerusalem, Israel Total	(USD):	4400
WMO ISR-35 - L DAYAN, U. AEROSOL REMOTE SENSING OVER THE MEDITERRANEAN BASIN FROM THE NOAA SATELLITES		4000 Completed
Soreq Nuclear Research Centre - Israel Atomic Energy Commission, Yavne, Israel Total	(USD):	4000
WMO ISR-55 -II STEINBERGER, Y. AIRBORNE (PARTICULATE) TRANSPORT VIA THE NORTHERN NEGEV DESERT: QUANTITATIVE OCCURRENCE AND CHEMICAL COMPOSITION.	1993: 1994:	Undecided Undecided Undecided Undecided
Department of Life Sciences - Bar-Ilan University, Ramat-Gan, Israel		
WMO ISR-56 -II LURIA, M. TRANSPORT AND DISPERSION OF POLLUTANTS ACROSS THE MEDITERRANEAN SEA	1993:	Undecided Undecided
Faculty of Mathematics & Nat. Sciences, School of Applied Sciences & Technology - Hebrew University of Jerusalem, Jerusalem, Israel		Undecided Undecided
WMO ISR-61 -m HERUT, B. ATMOSPHERIC INPUT (WET AND DRY) INTO THE HAIFA BAY, ISRAEL (EASTERN MEDITERRANEAN SEA).	1994:	Undecided Undecided Not accepted
Israel Oceanographic and Limnological Research Ltd. (IOLR) - Ministry of Energy and Infrastructure, Haifa, Israel		
WMO ISR-75 -II HERUT, B. ATMOSPHERIC INPUT OF NUTRIENTS AND DUST TO THE SOUTHEASTERN MEDITERRANEAN.	1995:	4000
Israel Institute of Oceanography - Israel Oceanographic and Limnological Research Ltd. (IOLR), Haifa, Israel Total	(USD):	4000
WMO ITA-4 -	1983:	Not accepted
Meteorological Observatory of Brera - , Milan (Milano), Italy		
WMO ITA-17 -L PALUMBO, A. POLLUTANT TRANSPORT MODELS AT THE AIR-SEA INTERFACE	1984:	
Department of Geophysics and Vulcanology, Meteorological Observatory - University of Napoli, Naples (Napoli), Italy Total	1986:	Completed
WMO ITA-20 -L DAGNINO, I. MONITORING OF THE TRANSPORT OF POLLUTANTS THROUGH THE ATMOSPHERE	1983:	Withdrawn
Institute of Physical Oceanography - University of Genova, Genoa (Genova), Italy		

WMO ITA-34 -L CECCHI, R. TRANSFER OF POLLUTANTS FROM THE ATMOSPHERE TO THE NORTHERN ADRIATIC SEA AND TO THE NORTHERN TYRRHENIAN SEA	1984:	Not accepted
Geophysical Observatory (OG) - University of Modena, Modena, Italy		
WMO ITA-41 -L CLERICI, G. TRANSPORT OF HEAVY METALS INTO THE MEDITERRANEAN SEA	1983: 1984:	3160
Meteorological Observatory of Brera - , Milan (Milano), Italy Total	1985: 1986: (USD):	Completed
WMO ITA-60 -l PALUMBO, A. ATMOSPHERIC SOURCES OF OCEANIC POLLUTION	1988:	2000 Nil
Department of Geophysics and Vulcanology, Meteorological Observatory - University of Napoli, Naples (Napoli), Italy Total		Completed
WMO ITA-63 -L GUERZONI, S. RIVERINE AND ATMOSPHERIC TRANSPORT OF DUSTS AND CONTAMINANTS INTO THE MEDITERRANEAN REGION		3500 3000
Institute of Marine Geology (IGM) - National Research Council (CNR), Bologna, Italy Total	1990:	4000 Completed
MO ITA-132 -II RAMPAZZO, G. GEOCHEMISTRY (MAJOR AND MINOR ELEMENTS) OF ATMOSPHERIC DUSTS INTO THE MEDITERRANEAN REGION AND PRESENCE OF DIFFERENT OXIDATION LEVELS OF NITROGEN (AMMONIUM, NITRATES) AND SULFUR.	1992: 1993: 1994:	
Faculty of Industrial Chemistry, Department of Environmental Science - University of Venezia, Venice (Venezia), Italy Total	(USD):	
MMO ITA-144 -I GUERZONI, S. A STUDY ON THE IMPROVEMENT IN QUALITY ASSURANCE FOR THE MED POL AIRBORNE POLLUTION MONITORING PROGRAMME.	1994:	5000
Institute of Marine Geology (IGM) - National Research Council (CNR), Bologna, Italy Total	(USD):	13000
NMO MOR-1 -L NEJJAR, M. CONTRIBUTION A L'ETUDE DES MECANISMES DE TRANSPORT ET DUFLUX DE POLLUANTS A TRAVERS L'INTERFACE AIR/MER	1984:	Not accepted
cole Mohammadia d'Ingenieurs, Laboratoire de Pollution Atmospheric et Marine - Universite Mohammed V, Rabat, Morocco		
MO MOR-3 - L NEJJAR, M. CONTRIBUTION A L'ETUDE DES MECANISMES DE TRANSFERTS DES POLLUANTS AUX POINTS DE CONTACT ENTRE LES COURS D'EAU ET LA MER ET A L'INTERFACE LIR/MER	1987: 1988: 1989: 1990: 1991:	5000 Nil
cole Mohammadia d'Ingenieurs, Laboratoire de Pollution Atmospheric et Harine - Universite Mohammed V, Rabat, Morocco Total		Completed
MO SPA-8 -L CRUZADO, A. TUDY OF LONG AND MEDIUM RANGE ATMOSPHERIC POLLUTANT TRANSPORT INTO HE NORTH WEST MEDITERRANEAN SEA	1985: 1986: 1987:	Nil
Centre of Advanced Studies of Blanes - Superior Council for Scientific	1989: 1990: 1991:	Nil 3000 Completed
tesearch, Gerona, Spain	CUSHII	
		Not accepted

WMO SPA-15 -L OBIOLS SALVAT, J. SPECIATION OF HEAVY METALS IN THEIR ATMOSPHERIC FLUX FROM LAND TO THE OCCIDENTAL MEDITERRANEAN SEA	1985:	Not accepted
Chemical Institute of Sarria - , Barcelona, Spain		
WMO SPA-37 -II ALARCON, M. AIR MASSES TRAJECTORIES IN THE NORTH WESTERN MEDITERRANEAN Centre of Advanced Studies of Blanes - Superior Council for Scientific Research, Gerona, Spain Total	1992: 1993:	Nil Completed
WMO TUR-10 -L SAYDAM, C. MONITORING OF ATMOSPHERIC TRACE METAL TRANSPORTED TO THE EASTERN MEDITERRANEAN	1984:	Not accepted
Institute of Marine Sciences - Middle East Technical University, Icel (Mersin), Turkey		
WMO TUR-26 -IV SAYDAM, A.C. ATMOSPHERIC TRACE METAL TRANSPORT TO THE EASTERN MEDITERRANEAN	1992: 1993:	Nit
Institute of Marine Sciences - Middle East Technical University, Icel (Mersin), Turkey Total		Extended
WMO YUG-29 -	1989:	Nil
Federal Hydrometeorological Institute - , Belgrade, Yugoslavia Total	1992: (USD):	Completed 8500
WMO YUG-73 - L KLASINC, L. PHOTOCHEMICAL OXIDANTS IN THE TROPOSPHERE - SIGNIFICANCE OF LAND TO SEA TRANSPORT IN THE MEDITERRANEAN	1987: 1988: 1989: 1990:	Nil 5000
Department of Physical Chemistry - University of Zagreb, Zagreb, Yugoslavia Total	1991:	Nil Completed
WMO YUG-80 -L JANJIC, Z. I. PRELIMINARY STUDY OF POTENTIAL LONG-RANGE CADMIUM TRANSPORT FROM MAJOR IDENTIFIED SOURCES IN EUROPE INTO THE MEDITERRANEAN REGION	1987: 1988:	
Federal Hydrometeorological Institute - , Belgrade, Yugoslavia Total	(USD):	1500
WMO YUG-107 -II ALEKSIC, N. FEASIBILITY STUDY OF THE REAL TIME FORECASTING OF THE SO2 TRANSPORT AND DEPOSITION IN THE MEDITERRANEAN AREA Institute of Physics - , Zemun, Yugoslavia	1993: 1994:	Undecided Undecided Undecided Not accepted
WMO YUG-110 -II TELENTA, B. COMPILATION OF MEDITERRANEAN EMISSION INVENTORY OF HEAVY METALS AND ACIDIFYING COMPOUNDS FOLLOWING THE ADOPTED PROCEDURES. Federal Hydrometeorological Institute - , Belgrade, Yugoslavia	1991: 1992: 1993: 1994: 1995:	Nil Nil
• • • •	(USD):	

UNEP

UNEP CRO-36 - BLANUSA, M. ENVIRONMENTAL MONITORING AND HUMAN EXPOSURE ASSESSMENT TO METALS	1995:	Not accepted
Institute for Medical Research & Occupational Medicine - , Zagreb, Croatia		
UNEP CRO-37 - DREVENKAR, V. EVALUATION OF POLYCHLORINATED BIPHENYLS IN WATER AND SOIL ENVIRONMENT	1995:	Not accepted
Institute for Medical Research & Occupational Medicine - , Zagreb, Croatia		
UNEP CRO-38 - KALINIC, N. AIR POLLUTION IN SIBENIK AFTER CLOSURE OF MAJOR INDUSTRIAL EMISSION SOURCES	1995:	Not accepted
Institute for Medical Research & Occupational Medicine - , Zagreb, Croatia	*	
UNEP EGY-25 -m SHARAF EL-DIN, S.H. MAN-MADE IMPACTS ON THE RESOURCES OF THE WESTERN MEDITERRANEAN COAST OF EGYPT		Undecided Undecided
Department of Oceanography - University of Alexandria, Alexandria, Egypt		
UNEP FRA-11 -z GOY, J. MODELISATION DES FLORAISONS DE MEDUSES. UNE ZONE D'EUTROPHISATION EN LIGURE		9300 4000 Completed
Ichtyologie generale et appliquee - Museum national d'histoire naturelle (MNHM), Paris, France Total	(USD):	13300
UNEP FRA-12 -z BERNARD, P. SURVEILLANCE DES PROLIFERATIONS DE MEDUSES URTICANTES DURANT LA PERIODE ESTIVALE 1985 SUR LE LITTORAL DE LA REGION PROVENCE-ALPES- COTE D'AZUR (FRANCE)		Nil 2000 Completed
Institut national de la sante et de la recherche medicale, Unite 303 (INSERM) - Institut national de la sante et de la recherche medicale (INSERM), Nice, France Total	(USD):	2000
UNEP GRE-11 -z VLACHOS, P. EPIDEMIOLOGY AND THERAPEUTIC METHODS OF JELLYFISH. POISONING IN GREECE [FOR 1986 SEE WHO GRE/11-D]	1985: 1986: 1987:	
Poison Control Centre - Children's Hospital "P.A. Kyriakou", Athens,	(USD):	2500
UNEP GRE-12 -z MASTRONICOLIS, S. K. ISOLATION AND IDENTIFICATION OF NEW MOLECULES PHOSPHONOLIPIDS IN JELLYFISH	1985: 1986: 1987:	
[FOR 1986 SEE WHO GRE/12-D] Department of Food Chemistry - University of Athens, Athens, Greece Total	(USD):	4500
UNEP GRE-21 -z GANOULIS, J. HYDRODYNAMIC STUDY OF THE COASTAL TRANSPORT OF JELLYFISH	1985: 1986:	3000 Discontinued
School of Technology - Aristotelian University of Thessaloniki, Thessaloniki, Greece Total	(USD):	3000
UNEP GRE-24 -z PAPATHANASSIOU, E. STUDIES ON THE ECOLOGY AND BIOLOGY OF JELLYFISH IN GREECE [COMBINED WITH GRE/28]	1985: 1986: 1987:	2500
	(USD):	•
UNEP GRE-25 -z CASTRITSI-CATHARIOS, J. DISTRIBUTION QUANTITATIVE ET QUALITATIVE DES MEDUSES COMMUNES DANS LES ZONES PROCHES DE LA COTE DES ILES: HYDRA, POROS ET AUSSI AU N.E. DU GOLFE DE KORINTHE	1985: 1986: 1987:	
Department of Biology, Zoological Laboratory and Museum - University of Athens, Athens, Greece Total	(USD):	4800

UNEP GRE-27 -z DAVAKIS, A. DATA COLLECTION/DISSEMINATION AND SUPPORT OF RESEARCH ON THE MEDUSAE IN THE MEDITERRANEAN	1985: Withdrawn
Athens, Greece	
UNEP GRE-28 -z GRIMANIS, A. P. USE OF ISOTOPES TO IDENTIFY THE FOOD SOURCES OF JELLYFISH BLOOMS: NATURAL ECOSYSTEMS OR SEWAGE EFFLUENTS [COMBINED WITH GRE/241]	1985: Nil 1986: Nil 1987: Completed
Institute of Physical Chemistry - Demokritos National Centre for Scientific Research, Athens, Greece	
UNEP GRE-78 -m KILIKIDIS, S. D. EFFECTS OF DDT, PCBS AND OTHER ORGANOCHLORINE COMPOUNDS IN THE WATER AND AQUATIC ORGANISMS FROM THE RIVERS AXIOS AND ALIAKMON (N.GREECE).	1990: Not accepted
School of Veterinary Medicine, Lab. of Ecology & Protection of the Environment - Aristotelian University of Thessaloniki, Thessaloniki, Greece	
UNEP GRE-91 - VLACHOS, P. STUDY OF CONDITIONS THAT CONTRIBUTE TO THE SEA-POLLUTION DURING THE AGRICULTURAL AGENTS USE	1991: Not accepted
[RESEARCH AREA: ?] Poison Control Centre - Children's Hospital "P.A. Kyriakou", Athens, Greece	
UNEP GRE-139 - IOANNOU, A. DETERMINATION OF PHOSPHATES TRANSFERRED TO MEDITERRANEAN SEA AFTER APPLICATION OF FERTILIZERS ON AGRICULTURAL SOILS.	1995: Not accepted
Department of Chemistry - University of Athens, Athens, Greece	
UNEP GRE-140 - DIMIRKOU, A. DETERMINATION OF PHOSPHATES TRANSFERRED TO MEDITERRANEAN SEA AFTER APPLICATION OF SEWAGE SLUDGE ON AGRICULTURAL SOIL.	1995: Not accepted
National Agriculture Research Foundation (NAGREF) - Ministry of Agriculture, Athens, Greece	
UNEP GRE-141 - DIMIRKOU, A. COPPER POLLUTION IN LONG TERM CULTIVATED VINEYARD SOILS IN GREATER KORINTH AREA LED TO KORINTH GULF.	1995: Not accepted
National Agriculture Research Foundation (NAGREF) - Ministry of Agriculture, Athens, Greece	
UNEP GRE-142 - KALLIANOU, C. DISTRIBUTION OF CADMIUM IN CULTIVATED AGRICULTURAL SOILS IN THESSALIA AREA (GREECE) LED TO AEGEAN SEA.	1995: Not accepted
Agricultural University of Athens - , Athens, Greece	
UNEP ISR-64 -II FRANKEL, I. TRANSPORT OF NONSPHERICAL PARTICLES IN TIME-PERIODIC SHEAR FLOWS.	1994: Not accepted
Haifa, Israel	
UNEP ISR-66 - LIKHTEROV, L. EXPERIMENTAL INVESTIGATION OF DESALINATING WATER FACILITY.	1994: Not accepted
Ben Gurion University of the Negev - , Beersheba, Israel	
UNEP ISR-72 -III YAKHOT, A. TURBULENT POLLUTANT TRANSPORT AND DISPERSION IN AN URBAN AREA.	1995: Not accepted
Ben Gurion University of the Negev - , Beersheba, Israel	
UNEP 1TA-9 -0 FERRARA, R. BIOGEOCHEMICAL CYCLE OF MERCURY AND LEAD IN THE MEDITERRANEAN AREA	1985: Not accepted
University Centre for Marine Biology - , Livorno, Italy	,
	

UNEP ITA-11 -0 KANITZ, S. ASSESSMENT OF POLLUTION LOAD REACHING COASTAL SEAWATERS, SEDIMENTS AND LIVING ORGANISMS FROM LAND SOURCES	1985:	Not accepted
Faculty of Medicine, Institute of Hygiene - University of Genova, Genoa (Genova), Italy		
UNEP ITA-42 -z ROTTINI-SANDRINI, L. MONITORAGE DES MEDUSES EN ADRIATIQUE ET DOMMAGE A LA PECHE	1986:	6000 Nil Completed
International Centre for Mediterranean Jellyfish Environment (CIMAM) - , Trieste, Italy Total	(USD):	•
NEP ITA-43 -z ROTTINI-SANDRINI, L. TUDE ECOLOGIQUE EXPERIMENTALE DE Pelagia noctiluca	1985: 1986:	
nternational Centre for Mediterranean Jellyfish Environment (CIMAM) - Trieste, Italy	1707.	Compteted
NEP ITA-44 -z STRAVISI, F. NATER CIRCULATION AND TRANSPORT IN NE ADRIATIC	1986: 1987:	Nil Completed
halassographic Institute of Trieste (ITT) - National Research Council CNR), Trieste, Italy		
UNEP ITA-45 -z STRAVISI, F. STUDY ON THE CLIMATIC VARIATIONS IN NORTHERN ADRIATIC DURING THE LAST CENTURY AND THEIR ROLE ON MARINE PHENOMENA	1986: 1987:	Nil Completed
halassographic Institute of Trieste (ITT) - National Research Council CNR), Trieste, Italy		
UNEP ITA-46 -z DELLA LOGGIA, R. INDIVIDUATION AND TOXICOLOGICAL EVALUATION OF THE DERMATOTOXIC PRINCIPLES OF PELAGIA NOCTILUCA AND OTHER MEDUSAE [FOR 1986 SEE WHO ITA/46-D] Institute of Pharmacology - University of Trieste, Irieste, Italy	1985: 1986: 1987:	
NEP ITA-47 -z SCARPA, C. NTITODES FOR SKIN INJURIES INFLICTED ON HUMANS BY PELAGIA NOCTILUCA [FOR 1986 SEE WHO ITA/47-D] nstitute of Clinical Dermatology - University of Trieste, Trieste,	1985: 1986: 1987:	
NEP ITA-48 -z CARLI, A. AMPLE-MONITORING OF PELAGIA NOCTILUCA IN THE LIGURIAN SEA: BIOLOGICAL ND ECOLOOGICAL ASPECTS		Nil 1500 Completed
nstitute of Marine Environmental Science (ISAM) - University of denova, Genoa (Genova), Italy Total	(USD):	1500
NEP ITA-49 -Z PAPPALARDO, G. C. NULTI-ELEMENT ANALYSIS OF MEDITERRANEAN SEAWATERS AND ASSESSMENT OF NVIRONMENTAL QUALITY IN RELATION TO JELLYFISH SWARMINGS, AND STRUCTURE CHARACTERIZATION OF CHEMICAL COMPONENTS OF VENOM PRODUCED BY NELAGIA N		Nil 1500 Completed
nstitute of Earth Sciences - University of Catania, Catania (Sicily), taly Total	(USD):	1500
NEP ITA-50 -z SALLEO, A. ISCHARGE MECHANISM OF THE NEMATOCYSTS OF PELAGIA NOCTILUCA	1985: 1986: 1987:	
nstitute of General Physiology - University of Messina, Messina Sicily), Italy Total	(USD):	1500
NEP ITA-51 -z LONGINELLI, A. TABLE ISOTOPE RESEARCH (18 0/16 O, D/H AND 13 C/12 C) AS A NEW TOOL OR STUDYING THE RELATIONSHIPS BETWEEN SOME ENVIRONMENTAL PARAMETERS ND THE BEHAVIOUR OF JELLYFISH	1985: 1986: 1987:	
nternational Centre for Mediterranean Jellyfish Environment (CIMAM) - Trieste, Italy		

UNEP ITA-55 -z BOERO, F. PROJECT ON JELLYFISH ON THE MEDITERRANEAN SEA	1985: 1986:	1500
Institute of Zoology - University of Genova, Genoa (Genova), ItalyTotal		Completed 1500
UNEP ITA-58 -z SCALERA-LIACI, L. JELLYFISH IN THE MEDITERRANEAN SEA	1985: 1986: 1987:	
Institute of Zoology and Comparative Anatomy - University of Bari, Bari, Italy Total	(USD):	1500
UNEP ITA-101 -O DE RENZI, G. P. EVALUATION OF THE CONTRIBUTION OF HYDROCARBONS TO THE COASTAL POLLUTION IN TYRRHENIAN AND ADRIATIC SEAS	1987:	Not accepted
Faculty of Medicine, Department of Planning and Organization of Public Health - University of Roma, Rome (Roma), Italy		
UNEP ITA-102 -O CONSTANTINI, S. TRACE ELEMENT EVALUATION IN WATER, SEDIMENTS AND MARINE ORGANISMS OF TWENTY STATIONS OFF THE ITALIAN COASTS	1987:	Not accepted
High Institute of Health - Ministry of Health, Rome (Roma), Italy		
UNEP MAT-3 -z AXIAK, V. MONITORING OF JELLYFISH SWARMINGS IN THE COASTAL WATERS OF MALTA	1986:	6000 2000 Completed
Department of Biology - University of Malta, Msida, Malta Total	(USD):	8000
UNEP MON-3 -O VAISSIERE, R. ETUDE DE LA CONCENTRATION EN METAUX LOURDS (Pb ET Cd) AUNIVEAU DES ORGANES D'UN CRUSTAC BENTHIQUE DE L'ETAGE BATHYAL (CALOCARIS MACANDREA)	1985:	Not accepted
Monaco-Ville, Principality of Monaco		
UNEP SPA-7 -z BAS / A. CASTELLON, C. DISTRIBUTION AND ABUNDANCE OF JELLYFISH IN THE CATALAN COAST		3000 Discontinued
Institute of Fisheries Research of Barcelona (IIPB) - , Barcelona, Spain Total	(USD):	3000
UNEP SPA-40 -m DOMINGO, J.L. MERCURY, CADMIUM, LEAD, CHROMIUM, COPPER AND ZINC CONCENTRATIONS IN WATER, ALGAES, MOLLUSCS AND SEDIMENTS FROM THE DELTA OF EBRO RIVER, SPAIN	1993: 1994:	Undecided Undecided Undecided Undecided
[MONITORING] Laboratory of Toxicology and Biochemistry - University of Barcelona, Reus, Spain		
UNEP SYR-10 -m BAKER, M. CONTRIBUTION A L'ETUDE DE LA COMPOSITION BIOCHIMIQUE DU ZOOPLANCTON DES EAUX COTIERES SYRIENNES.	1995:	Not accepted
Marine Research Centre (MRC) - Tishreen University, Lattakia, Syrian Arab Republic		
UNEP TUR-12 -z BINGEL, F. PROJECT ON JELLYFISH IN THE MEDITERRANEAN SEA. JELLYFISH MONITORING PROGRAMME FOR THE EASTERN MEDITERRANEAN COAST OF TURKEY		3000 Completed
Institute of Marine Sciences - Middle East Technical University, Icel (Mersin), Turkey Total	(USD):	3000
UNEP TUR-25 -m UYSAL, H. THE CONCENTRATION OF HEAVY METALS AND THEIR EFFECTS IN SOME INDICATOR BIVALVES OF DIFFERENT BIOTOPS FROM THE RIVER MOUTH AND BEACHES ALONG THE AEGEAN COASTS OF TURKEY.	1991:	Not accepted Not accepted Not accepted
Aegean University - , Izmir, Turkey		

UNEP YUG-1 -0 VUKADIN, I. STUDY AND MONITORING OF TOXIC HEAVY METALS (ZN, CD, PB, CU, HG) IN SEAWATER SEDIMENTS AND ORGANISMS IN KASTELA BAY	1985:	Not accepted
Institute of Oceanography and Fisheries - , Split, Yugoslavia		
UNEP YUG-4 -0 SOBOT, S. COASTAL WATER QUALITY CONTROL IN THE SPLIT AREA	1985:	Not accepted
Institute of Oceanography and Fisheries - , Split, Yugoslavia		
UNEP YUG-30 -z BENOVIC, A. INVESTIGATION OF JELLYFISH (MEDUSAE) IN THE SOUTHERN ADRIATIC	1985: 1986:	
Biological Institute - Institute of Oceanography and Fisheries, Dubrovnik, Yugoslavia Total	(USD):	•
UNEP YUG-32 -z LEGOVIC, T. SWARMING AND TRANSPORT OF PELAGIA NOCTILUCA IN THE ADRIATIC SEA	1986:	4000 1500 Completed
Centre for Marine Research - Zagreb - Rudjer Boskovic Institute, Zagreb, Yugoslavia Total	(USD):	•
UNEP ' YUG-34 -z CEZAREVIC, B. INVESTIGATION OF MEDICAL EFFECTS OF JELLYFISH ON HUMANS IN THE REGION OF DUBROVNIK	1985: 1986:	500 Discontinued
Medical Centre - , Dubrovník, Yugoslavía Total	(USD):	500
UNEP YUG-35 -z MARETIC, Z. PELAGIA NOCTILUCA - HUMAN HEALTH ASPECTS [FOR 1986 SEE WHO YUG/35-D]	1985: 1986: 1987:	Nii
Medical Centre - , Pula, Yugoslavia Total	(USD):	600
UNEP YUG-39 -z ZAVODNIK, D. MONITORING OF JELLYFISH PELAGIA NOCTILUCA ALONG THE WEST ISTRIAN RIVIERA (NORTHERN ADRIATIC)	1986:	7500 Nil Completed
Centre for Marine Research - Rovinj - Rudjer Boskovic Institute, Rovinj, Yugoslavia Total	(USD):	7500
UNEP YUG-42 -z VUCETIC, T. COMPARATIVE STUDY OF THE UNUSUAL APPEARANCE OF PELAGIA AND CHANGES OF THE ENVIRONMENTAL FACTORS	1985: 1986: 1987:	
Institute of Oceanography and Fisheries - , Split, Yugoslavia Total	(USD):	3000
UNEP YUG-44 -z SEDMAK, B. CYTOLITIC TOXINS FROM JELLYFISH; PELAGIA NOCTILUCA COTYLORHIZA TUBERCULATA	1985: 1986:	2700 Discontinued
Institute of Biology - Edvard Kardelj University (University of Ljubljana), Ljubljana, Yugoslavia Total	(USD):	2700
UNEP YUG-45 -Z MALEJ, A. RATE OF METABOLISM OF JELLYFISH AS RELATED TO BODYWEIGHT, CHEMICAL COMPOSITION AND TEMPERATURE	1985: 1986: 1987:	5850 3000 Completed
Marine Biological Station - Edvard Kardelj University (University of Ljubljana), Piran, Yugoslavia Total	(USD):	8850
UNEP YUG-125 -III BLANUSA, M. LEAD AND CADMIUM EXPOSURE IN RELATION TO NUTRITIONAL FACTORS (EXPERIMENTAL STUDIES AND HUMAN MONITORING)	1992:	Not accepted
Institute for Medical Research & Occupational Medicine - , Zagreb, Yugoslavia		

1996 NEW PROJECTS

CROATIA

IOC CRO-40 -II 1996: Undecided GRBEC. B. THE INFLUENCE OF CLIMATIC FLUCTUATIONS TO OCEANOGRAPHIC PROPERTIES OF THE ADRIATIC SEA. Institute of Oceanography and Fisheries - , Split, Croatia **GREECE** LAMBIRI, M. GRE-127 -I 1996: Undecided EVALUATION OF DIFFERENT METHODS FOR E. COLI AND ENTERICOCCI DETECTION AND ENUMERATION IN SEA WATER. [EX PAPADAKIS, J.A.] Athens School of Hygiene - Ministry of Health & Welfare, Athens, Greece ROUSSIS, V. GRE-143 -I 1996: Undecided DETERMINATION OF METALLOTHIONEIN LEVELS IN MARINE MUSSELS (MYTILUS SP) APPLICATION IN THE ESTIMATION OF TRACE METAL POLLUTION. Department of Chemistry - University of Athens, Athens, Greece GRE-144 -IV SAVVAIDIS, I. 1996: Undecided INTERACTIONS OF ORGANOTIN COMPOUNDS AND MICROORGANISMS Department of Chemistry - University of Ioannina, Ioannina, Greece GRE-145 -I PAPAPETROPOULOU, M. 1996: Undecided COMPARATIVE DETECTION OF ADENO- AND ENTEROVIRUSES AS SUPPLEMENTARY INDECES OF THE MICROBIOLOGICAL QUALITY OF COASTAL WATERS Department of Environmental Microbiology - University of Patras, Patras, Greece 1996: Undecided GRE-146 - IV VELONAKIS, E. ANTIBIOTIC RESISTANCE PATTERNS, R-PLASMID TRANSFER AND PLASMID PROFILE OF SALMONELLA SPP. AND E.COLI STRAINS ISOLATED FROM ACQUATIC-SEA WATER ENVIRONMENT. Athens School of Hygiene - Ministry of Health & Welfare, Athens, Greece GRE-147 - IV KALPAXIS, D. 1996: Undecided THE FATE OF RIBOSOMES IN CLINICAL AND LABORATORY STRAINS OF ESCHERICHIA COLI CELLS, CULTIVATED FOR PROLONGED TIME IN SEA SALTS Department of Chemistry - University of Patras, Patras, Greece 1996: Undecided GRE-148 -IV ALBANIS. T. STUDY OF ORGANOPHOSPHORUS PESTICIDES PERSISTENCE AND DISTRIBUTION IN WATER AND SEDIMENT OF AMVRAKIKOS GULF (N.W. GREECE) Department of Chemistry - University of Ioannina, Ioannina, Greece GRE-149 -III MACHERA, K. 1996: Undecided ORGANOHALOGEN POLLUTION AND UPTAKE BY FIELD EXPOSED MUSSELS. ECOTOXICOLOGICAL EVALUATION OF THE ECOSYSTEM. Benaki Institute of Phytopathology - , Athens, Greece GRE-150 -VI 1996: Undecided NIKOLAIDIS, G. PLANKTON BLOOMS IN THERMAIKOS BAY, GREECE Department of Food Hygiene - Aristotelian University of Thessaloniki, Thessaloniki, Greece

ITALY

WHO ITA-150 -IV TORREGROSSA, M.V. POLLUTION BY ORGANIC COMPOUNDS OF LONG ENVIRONMENTAL PERSISTENCE OF COASTAL SEAWATER AND HUMAN HEALTH.

1996: Undecided

Institute of Hygiene - University of Palermo, Palermo (Sicily), Italy

MOROCCO

WHO MOR-12 -I NACURI, B. EVALUATION DU STREPTOCOQUE FECAL DANS LE CONTROLE BACTERIOLOGIQUE DES EAUX MARINES.

1996: Undecided

Institut National d'Hygiène (INH) - Ministry of Health, Rabat, Morocco

FAO MOR-13 -III EL HRAIKI, A. THE USE OF MIXED FUNCTION OXIDASE SYSTEM (MFO) AS A BIOINDICATOR OF FISH EXPOSURE TO POLLUTANTS.

1996: Undecided

Institut agronomique et veterinaire Hassan II - , Rabat, Morocco

ANNEX V

CURRENT STATUS OF REFERENCE METHODS

1. Sanitary quality of coastal recreational and shellfish-growing waters

With the exception of RM "AC", these methods are generated by WHO, specifically through WHO's input to the Mediterranean Action Plan. WHO is responsible for selecting suitable techniques, testing the methods and assessing their usefulness in field situations. Only the final editing is conducted at MESL. The WHO has undertaken a major revision of several methods and a number of new methods were produced. They were submitted for printing during November 1995 (see notes below). All the 1995 methods were also translated to French and they will be printed early in 1996. The suitability of some of the remaining methods for situations outside the context of the Mediterranean should be reviewed.

No. 1	UNEP/WHO: Guidelines for monitoring the	Rev 1(E) 1988
	quality of coastal recreational and	Rev 1(F) 1988
	shellfish-areas.	Rev 1(S) 1988
		Rev 2(E) in print 1995
No. 2	UNEP/WHO: Determination of total coliforms	Rev. 1(E) 1983
	in sea water by the membrane filtration (MF)	Rev. 1(F) 1983
	culture method.	

This method is technically correct but useless (from a public health standpoint, there's no point in measuring total coliforms - the numbers are virtually meaningless).

No. 3	UNEP/WHO: Determination of faecal coliforms in sea water by the membrane filtration culture method.	Rev. 1(E,F) 1983 Rev. 1(E) in print 1995
No. 4	UNEP/WHO: Determination of faecal strepto- cocci in sea water by the membrane filtration (MF) culture method	Rev. 1(E,F) 1983 Rev. 2(E) in print 1995
No. 5	UNEP/WHO: Determination of faecal coliforms in bivalves by the multiple test tube method.	Rev. 1(E,F) 1983 Rev. 2 (E) in print 1995
No. 21	UNEP/WHO: Determination of total coliforms in sea water by multiple test tube (MPN) method.	draft(E) 1985 draft(F) 1987 Rev. 1 (E) in print 1995
No. 22	UNEP/WHO: Determination of faecal coliforms in sea water by the multiple test tube (MPN) method.	draft(E) 1985 Rev. 1(E) in print 1995
No. 23	UNEP/WHO: Determination of faecal streptococci in sea water by the multiple test tube (MPN) method.	draft(E) 1985 Rev. 1(E) in print 1995
No. 28	UNEP/WHO: Determination of Staphy- lococcus aureus in sea water and sewage by the membrane filtration (MF) culture method.	draft(E) 1986 Rev. 1(E) in print 1995

No. 29	UNEP/WHO: Determination of <i>Pseudomonas</i> aeruginosa in sea water and sewage by the membrane filtration culture method.	draft(E) 1986 Rev. 1(E) in print 1995
No. 30	UNEP/WHO: Isolation/enumeration of Salmonella from sea water and sewage.	draft(E) 1986 Rev. 1(E) in print 1995
No. 47	UNEP/WHO: Determination of faecal coliforms in sediments by the pour plate (PP) method.	draft(E) 1988 • Rev. 1(E) in print 1995
No. 55	UNEP/WHO: Statistical methods for the evaluation of results from monitoring the quality of coastal recreational and shellfish areas.	draft (E) 1989 draft (F) 1989 Rev. 1(E) in print 1995
No. 66	UNEP/WHO: Quality Assurance and Good Laboratory Practice for marine microbiological measurements.	(E) in print 1995
No. 67	UNEP/WHO: Determination of Staphylococcus aureus in sea water and sewage by the multiple test-tube (MPN) method.	(E) in print 1995
No. 68	UNEP/WHO: Determination of	(E) in print 1995
No. 69	UNEP/WHO: Determination of mesophylic aeromonads in sea water by the membrane filtration (MF) culture method.	(E) in print 1995
No. 70	UNEP/WHO/IAEA. Guidelines for monitoring land-based sources of marine pollution.	in review

This RM was prepared by WHO and will be submitted for GEMSI review before printing.

"AC" UNEP/WHO/IAEA: Determination of selected neurotoxins in marine organisms.

This method is regarded as an important future component of the RM series given the need to screen shellfish for toxins and the apparent increase in frequency in toxic blooms. Following the 1991 GEMSI meeting, Dave Jamieson suggested that some of his colleagues at NRC, Canada might be willing to draft this text. There was an exchange of letters which appeared to get the project off the ground but no real action followed. Dr. Jamieson explained at the 1992 GESREM meeting that the original group of scientists who had offered to undertake this work were no longer working together. He agreed to pursue the matter further. He also presented a brief review of methods for the analysis of shellfish toxins prepared by Dr. J.C. Marr of Fenwick Laboratories Ltd. which would appear to cover at least part of the requirements for this method. GEMSI guidance should be sought on how best to proceed.

2. Chemical contaminants in marine organisms

No. 6	UNEP/FAO/IOC/IAEA: Guidelines for monitoring chemical contaminants in marine organisms.	Rev. 1(E, F) 1994
No. 7	UNEP/FAO/IOC/IAEA: Sampling of selected marine organisms and sample preparation for trace metal analysis.	Rev. 2(E) 1988 Rev. 2(S) 1988
No. 8	UNEP/FAO/IOC/IAEA: Determination of total mercury in selected marine organisms by cold vapour atomic absorption spectrophotometry.	Rev. 1(E) 1984 Rev. 1(S) 1987 Rev. 2 in preparation

Method to be updated at MESL to incorporate gold trap techniques. The revision will include notes on how to prepare a gold trap in the laboratory - target date for submission to GEMSI review 11/95.

No. 9	UNEP/FAO/IAEA: Determination of total	
	arsenic in selected marine organisms by	
	hydride generation atomic absorption spectro-	
	photometry.	

draft(E) 1985 Rev 1. in preparation

See note under RM 10.

No. 10 UNEP/FAO/IAEA: Determination of total selenium in selected marine organisms by hydride generation atomic absorption spectrophotometry.

(E) 1984

Rev 1. in preparation

RMs 9 and 10 will be joined into a single method. MESL has sent the present texts to R. Dawson at Solomons's. Apparently R. Mason will send the manuscript to MESL by the end of September 1995. It should be ready for printing in 1995.

No. 11	UNEP/FAO/IOC/IAEA: Determination of total	Rev. 1(E) 1984
	cadmium, zinc, lead and copper in selected	Rev. 1(S) 1984
	marine organisms by flameless atomic	Rev. 2 in preparation
	absorption spectrophotometry.	

This method is now somewhat out of date. A single volume entitled "Determination of trace elements in marine organisms by atomic absorption spectrophotometry" is now in preparation. A consultant Mr. Bewers was hired to prepare a manuscript (together with Dr. J. Uthe and J. Topping) which should be ready for GEMSI review by the end of 1995.

No. 12	UNEP/FAO/IAEA: Sampling of selected marine	Rev. 1(S) 1987
	organisms and sample preparation for the	Rev. 2(E) 1991
	analysis of chlorinated hydrocarbons.	
No. 13	UNEP/FAO/IAEA: Determination of methyl-	(E) 1984
	mercury in selected marine organisms by	(S) 1988
	gas chromatography.	Rev. 1(E) 1992
No. 14	UNEP/FAO/IOC/IAEA: Determination of DDTs	Rev. 1 (E) 1986
	and PCBs in selected marine organisms by	Rev. 1 (S) 1988
	packed column gas chromatography.	Withdrawn 1993

This method is completely out of date and misleading. It will be withdrawn in October 1993, and it proposed to be replaced with method "AM" (see details below).

No. 40 UNEP/IOC/IAEA: Determination of DDTs and PCBs in selected marine organisms by capillary column gas chromatography.

(E) 1988

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This popular method should now be reappraised by the GEMSI organic sub-group with the intention of publishing Revision 1. Dr. A. Knap of BBS and the GIPME Group of experts (Meeting in June 1995, Paris) suggested that Dr. J. de Boer should be contacted to revise the method. It is suggested that the revised version should also include guidelines for the determination of organohalogen compounds other than PCBs and DDTs.

No. 59 UNEP/IAEA/IOC/FAO: Determination of organotins in environmental samples.

(E) in print 1995

New Methods

No. 71 UNEP/IAEA/IOC/FAO: Sample work-up for the analysis of chlorinated hydrocarbons in the marine environment.

in preparation

This method was originally assigned to a consultant who did not honour his contract. This was subsequently canceled (the funds cannot be recovered when this happens and are returned to UNEP). A meeting was held in Monaco 28-30 October in order to formulate this method (at least to assign tasks). The meeting was sponsored by the Mediterranean Action Plan and the former Chairman of GEMSI, Jan Duinker attended. The meeting provided a preliminary basis from which a complete and comprehensive RM will be prepared. The method is currently being prepared by Drs. J.-P. Villeneuve and J.W. Readman at MESL and will be sent for GEMSI review in November 1995.

No. 72 UNEP/IOC/IAEA/FAO: Determination of petroleum hydrocarbons in selected marine organisms

in preparation

This manual was originally to have been prepared by Kathy Burns based heavily upon RM 20. A contract was issued to T. Wade for compiling this document by the end of September 1995.

"V" UNEP/IAEA/IOC/FAO: Guidelines for the determination of organohalogen contaminants (other than DDTs or PCBs) in selected marine organisms.

This method has been placed on "hold" owing to insufficient funds being available. An initial review of the subject was conducted at MESL for the Mediterranean Action Plan and published as MAP Technical Reports Series No. 70 (1992). The methodological issue should be discussed by GEMSI and a strategy agreed.

3. Chemical contaminants in sea water

No. 50 UNEP/IOC/IAEA: Standard chemical methods for marine environmental monitoring.

(E) 1990

This manual includes techniques for dissolved oxygen, pH, nutrients. It should be reevaluated in 1995/96. Please note that the 1990 version replaces a provisional one printed in 1988 but with inferior typesetting. The new version was used to set the standard for future RMs.

No. 16 UNEP/IOC/IAEA: Determination of DDTs, PCBs, PCCs and other chlorinated hydrocarbons in sea water by gas chromatography.

Rev.(1) in prep. withdrawn (1993)

Techniques for sample work-up for the determination of "dissolved" chlorinated hydrocarbons will be included in method 56. A detailed account of the analysis of low levels of PCBs (ocean baseline levels) is given in IOC Manuals and Guides No. 27.

No. 18 UNEP/IOC/IAEA: Determination of total dissolved cadmium in sea water by differential pulse anodic stripping voltammetry.

Rev.(1) in prep. withdrawn (1993)

The earlier version of this method was withdrawn at the suggestion of GEMSI. GEMSI advice is now sought as to whether the method should be dropped altogether.

No. 56 UNEP/IOC/IAEA: Determination of dissolved/ dispersed hydrocarbons in marine waters.

in preparation

This is currently being prepared at MESL(Readman) by revising and updating the IOC Manuals and Guides No. 13 (1984) incorporating the analytical protocols (for the uv/f method) from RM. 20. Target date for submission to GEMSI review is November 1995.

New methods

"AS" UNEP/IAEA/IOC: Determination of selected organophosphorus contaminants in estaurine and coastal water.

in preparation

These methods were tested at MESL as part of a MEDPOL pilot study. This RM is currently under preparation at MESL (Readman and Tolosa). The target date for submission of the manuscript for GEMSI review is December 1995.

"AT" UNEP/IAEA/IOC: Measurement of suspended matter in sea water.

This new method was proposed at Bermuda, 1993 meeting. A strategy for its production will be designed by Dr. T. Knapp of BBS.

4. Chemical contaminants in marine sediments and suspended matter

No. 20 UNEP/IOC/IAEA: Monitoring of petroleum hydrocarbons in sediments.

(E) 1992

This is one of the most extensive manuals to be edited as part of the RM series. A major revision should not be necessary until 1997. However, in the meantime, a careful watch should be kept for improvements in scanning techniques, particularly improvements in the uv/f methodology.

No. 26 UNEP/IAEA: Determination of total mercury in marine sediments and suspended solids by cold vapour atomic absorption spectrophotometry.

draft(E) 1985 Rev. 1 in preparation

Rev. I to be edited at MESL (see notes under RM 8). Target for review is December 1995.

No. 27 UNEP/IAEA: Determination of total cadmium in marine sediments by flameless atomic absorption spectrophotometry.

(E) 1985

All single element methods for the determination of trace elements in marine sediment are replaced by the new RM No. 63 (see further notes under RM 63).

No. 31 UNEP/IAEA: Determination of total chromium in marine sediments by flameless atomic absorption spectrophotometry.

(E) 1985

See note under RM 27.

No. 32 UNEP/IAEA: Determination of total cobalt in marine sediments by flameless atomic absorption spectrophotometry.

(E) 1985

See note under RM 27.

No. 33 UNEP/IAEA: Determination of total copper in marine sediments by flameless atomic absorption spectrophotometry.

Œ) 1985

See note under RM 27.

No. 34 UNEP/IAEA: Determination of total lead in marine sediments by flameless atomic absorption spectrophotometry.

(E) 1985

See note under RM 27.

No. 35 UNEP/IAEA: Determination of total nickel in marine sediments by flameless atomic absorption spectrophotometry.

(E) 1985

See note under RM 27.

No. 36 UNEP/IAEA: Determination of total vanadium in marine sediments by flameless atomic absorption spectrophotometry.

(E) 1985

See note under RM 27.

No. 37 UNEP/IAEA: Determination of total iron in marine sediments by flame atomic absorption spectrophotometry.

(E) 1985

See note under RM 27.

No. 38 UNEP/IAEA: Determination of total manganese in marine sediments by flame atomic absorption spectrophotometry.

(E) 1986

See note under RM 27.

No. 39 UNEP/IAEA: Determination of total zinc in marine sediments by flame atomic absorption spectrophotometry.

(E) 1986

See note under RM 27.

"Z" UNEP/IOC/IAEA: Determination of aluminium in sediments.

canceled

See note under RM 27.

No. 63 Manual for the geochemical analysis of marine sediments and suspended particulate matter

(E) in print 1995

For the purpose of UNEP/IOC training courses and monitoring exercises, the excellent "Manual for the geochemical analysis of marine sediments and suspended particulate matter" of Loring and Rantala (1992) is being employed. Reprints were kindly supplied by the authors in a sufficiently large supply to cover a year or so of demand. Permission was obtained from the authors to issue the paper in standard RMs format. The paper was also discussed at the IAEA/IOC/UNEP "Workshop on the Determination of contaminants in sediments", 20-24 Sept. 1994. The group of experts decided that the paper is extremely useful (Dr. Loring, also participated at the meeting) and they recommended the paper to be included in the RMs series. The manuscript was edited at MESL and reviewed by GEMSI. At present it is in print.

New methods

No. 58 Guidelines for the use of sediments for marine pollution monitoring programmes.

in preparation

A first version of this text was prepared by Ian Davies. This was reviewed in-house (prior to submission to GEMSI) and extensive comments were returned to the author. The corrected version was received before the IAEA/IOC/UNEP "Workshop on the Determination of contaminants in sediments", 20-24 Sept. 1994. The Group of experts reviewed the manuscript and recommended that it should be restructured so as to improve the flow of the arguments and to avoid redundancies. The paper should also include more extensive reviews of the existing literature and basic case studies, in order to demonstrate complexity in monitoring planning and data interpretation. The manuscript was returned to the author to take into account the above conclusions of the meeting. However despite constant reminders the consultant has failed to modify his draft manuscript. It is therefore suggested that the final version is prepared by Dr. Lorring, who kindly contributed to the production of RM 63.

"R" Guidelines on the sampling and preparation of sediments for marine pollution monitoring.

Nothing has been done about the production of this method. It was supposed to show the correct practical procedures for taking samples (e.g. core samples) and preparing them for analysis. It would also show how to obtain ancillary measures (grain size, Eh. pH, etc.). Some aspects of the above are included within the

RM 63. The matter is referred to GEMSI who are invited to advise on the relevance and strategy for this manual.

"AE" UNEP/FAO/IOC/IAEA: Determination of organophosphorus compounds in marine sediments.

in preparation

This method is currently being prepared at MESL (Readman and Tolosa) on the basis of recent publications and the MEDPOL pilot study.

5. Chemical contaminants in estaurine waters and suspended matter

"C' UNEP/IOC/IAEA: Guidelines for collecting and interpreting data on estuaries.

withdrawn/pending

The manuscript for this method, prepared by Morris, was considered unacceptable by GEMSI (Moscow meeting). It was however, agreed that the inorganic sub-group would examine the text with a view to cutting it down to the bare essentials and producing a less ambitious "strategy" document. GEMSI advice is sought.

No. 41 UNEP/IOC/IAEA: Guidelines for the determination of riverine inputs of inorganic contaminants to estuaries.

(E) 1987

In light of its relevance to the LBS this RM should urgently be up-dated. The guidelines should also include instructions for determination of other contaminants. GEMSI advise is sought on how to proceed.

No. 19 UNEP/IOC/IAEA: Determination of total mercury in estaurine waters and suspended sediment by cold vapour atomic absorption spectrophotometry.

draft(E) 1985

This method should be withdrawn and combined with RM 26 to be completely revised and updated by M. Horvat (MESL). GEMSI agreement sought.

New methods

No. 52 UNEP/WHO/IOC/IAEA: Determination of phosphorus in suspended matter and sediments.

This is a relatively simple method which has been put aside due to the heavy workload at MESL and the fact that these analyses are not routinely carried out at MESL. Perhaps a small contract could be given to a suitable laboratory to complete this task. It was agreed by GEMSI (Bermuda, 1993) that R. Dawson would investigate a suitable scientist for completing this task and prepare appropriate terms of reference. Mr. Dawson has already been contacted concerning this matter. One should also consider joining RMs 52 and 53.

No. 53 UNEP/WHO/IAEA: Determination of nitrogen in suspended matter and sediments.

Comments as for No. 52

"G" UNEP/WHO/IOC/IAEA: Determination of BOD₅ and COD in estaurine waters.

Comments as for No. 52 with the addition that the use of these measurements, particularly COD, is very questionable, particularly where strong salinity gradients are found. Further advice from GEMSI is requested.

"I" UNEP/IOC/IAEA: Determination of total cadmium in estaurine waters and suspended

The relevance of this method is questioned. GEMSI should advise. No action should be taken on this method until the next GEMSI session.

UNEP(OCA)/MED WG.103/3 Annex V Page 10

6. Chemical contaminants floating or on beaches

No. 15 UNEP/IOC/IAEA: Monitoring of tar on marine beaches.

draft(E) 1985

No changes proposed at this stage.

No. 62 UNEP/NOAA/IOC/IAEA: Maine debris survey manual.

(E) final editing

This is a new manual produced by NOAA and offered for reprinting as a contribution to the RM series. It was reviewed by the usual RM procedure and should make an excellent contribution to the series. Target date for printing is 1995.

7. Atmospheric chemical contaminants

No. 24 UNEP/WMO/IAEA: Sampling of aerosols and wet precipitation for analysis of chemical pollutants.

draft(E) 1985

Some critical comments have now been gathered for this method and WMO should be invited to reevaluate it with a view to completing a first definitive version.

No. 42 UNEP/IAEA/WMO: Guidelines for the determination of selected trace metals in aerosols and in wet precipitation.

draft(E) 1988

In the framework of the MED POL programme, an excellent manual is being produced "Sampling and analysis of aerosols and precipitation for major ions and trace elements". At the WMO/UNEP "Expert meeting on air born pollution of the Mediterranean Sea", in December 1994 it was agreed that this manuscript could be used for preparation of Revision 1 of this RM. GEMSI views are requested on this issue.

New methods

"P" UNEP/IOC/IAEA: Determination of halogenated hydrocarbons in aerosols and in wet precipitation.

This is a method which has been on the catalogue since 1984. A contract was originally issued for its production but no manuscript was forthcoming. It is the view of the editor that this method would not have a wide enough readership to warrant further expenditure on a new contract at the present time. GEMSI views are requested on this issue.

"Q" UNEP/WMO/IOC/IAEA: Sampling of dry deposition.

When first contemplated, this method proved so controversial that the would-be authors approached all refused to tackle the job. Is this method still necessary? GEMSI views are requested.

8. Effects on marine organisms and ecosystems

No. 25 SPC/UNEP: Coral reef monitoring handbook.

(E) 1984

(F) 1990

No revision of this method is contemplated at this stage.

No. 43 UNEP/FAO/IAEA: Test of acute lethal toxicity of pollutants to marine fish and invertebrates.

(E) 1989 draft(S) 1988

The "acute toxicity tests" series was investigated at the initiative of FAO and a series of methods testing workshops were held in 1988. GEEP has avoided all involvement in acute toxicity testing in the past and there is thus no peer review procedure established for this series. Nevertheless, in the author's view, toxicity testing is an ineludible fact, particularly considering the linkage with current legislation (however undesirable this may be). Furthermore, there is a move towards effluent toxicity testing in order to enhance environmental security when setting effluent standards. At its 1993 session GEEP (Dr. M. Deplege) agreed to review these methodologies and suggest how to proceed on this issue in the future:

No. 44 UNEP/FAO/IAEA: Estimation of the toxicity of pollutants to marine phytoplanktonic and zooplanktonic organisms.

(E) 1989 draft(S) 1988

See comments following method 43.

No. 45 UNEP/FAO/IAEA: Comparative toxicity test of water-soluble fractions of oils and oil dispersants to marine organisms.

(E) 1989 draft(S) 1988

See comments following method 43.

No. 51 UNEP: Sampling and identification of common Mediterranean Scyphomedusae and evaluation of their occurrence.

draft(E) 1988

This is one of the outcomes of the MEDPOL jellyfish project. If jellyfish are considered a "nuisance" or a possible indicator of eutrophication, then this method may have some relevance. Certainly a new edition is not planned at this stage.

No. 60 UNEP/IOC/FAO/IMO/IAEA: Hepatic mixed function oxidase induction in fish as an environmental monitoring technique

(E) 1992

The first (and to date only) GEEP-produced method. Tested at 1992 MEDPOL (FAO/UNEP) workshop.

No. 61 UNEP/AIMS: Monitoring coral reefs for global change.

(E) 1993

This is a new method which sets the standard for future manuals of this kind. It was produced as a result of cooperation with AIMS in much the same way as Method 62 with NOAA. This cooperation with national institutions (following the usual review process) should be further developed and exploited in the future.

No. 64 UNEP/IOC/FAO/IMO/IAEA: Statistical analysis and interpretation of marine community data

(E) in print 1995

GEEP has been producing these methods since 1990. The manuscript was prepared by Dr. K. R. Clarke and R. M. Warwick from Plymouth Marine Laboratory, UK and will be published as IOC Manuals and Guides 22. It was sent for printing in May 1995.

New methods

"JC" UNEP/IOC/FAO/IMO/IAEA: Scope for growth determinations in marine bivalve molluscs.

in preparation

Two manuscripts were prepared by Dr. J. Widdows and Dr. P. Salkeld (Plymouth Marine Laboratory) (1) Role of scope for growth in environmental toxicology and pollution monitoring and (2) Practical procedures for the measurement of scope for growth. Before the final editing at MESL, both manuscripts will be submitted for GEMSI/GEEP review. Target date is Dec. 1995.

"AG" UNEP/IOC/IAEA: Guidelines for evaluating the effects of thermal discharges on the marine environment.

This method was scheduled for production in 1994. As sufficient funds were not available, no action was taken on this RM. As to the 1993 GEMSI session (GEEP - Dr. M. Deplege) should suggest possible authors. Dr. Deplege has already been contacted to proceed.

"AH" UNEP/IOC/IAEA: Guidelines for detecting and monitoring eutrophication in the marine environment.

This method was initially planned to be assigned to a group of Swedish consultants headed by Ragner Elmgren (who also participated in the respective GESAMP W.G.). However, Dr. Elmgren informed MESL in March 1994 that he will not be able to undertake this responsibility. GEMSI/GEEP opinion is requested on the contents and scope of the method and who should be the most suitable person to contact. The idea of producing this document as a Technical Bulletin should be considered.

9. Standard physical and meteorological observations

No. 48 UNEP/IOC/IAEA: Principles and guidelines for the determination of physical oceanographic parameters.

in preparation

The first manuscript of this method was produced in 1988 by IOC who sub-contracted the work to Kiel. The manuscript was extensively reviewed but the final version, which included a large amount of descriptive and background material, was deemed unacceptable by UNEP OCA/PAC. It was agreed that the full document would be edited by IOC as a technical report and that the UNEP Project Officer would himself edit the practical sections to meet the requirements of the RM series. One option would be to publish this document as a Technical Bulletin following an immediate review which should introduce any recent technical innovations.

No. 49 UNEP/IOC/IAEA: Guidelines for observation of meteorological parameters for marine pollution monitoring.

Œ) 1988

No action needed at this stage.

10. Quality assurance procedures

No. 57 UNEP/IOC/IAEA: Contaminant monitoring (E) 1989 programmes using marine organisms: Quality
Assurance and Good Laboratory Practice. (F) 1994

This is one of the most popular RM. It should be re-edited and translated into several UN languages.

New method

"QB" UNEP/IOC/IAEA: Contaminant monitoring programmes using marine sediments: Quality Assurance and Good Laboratory Practice.

This method is supposed to compliment RM 57 though there are special considerations for the case of sediments. GEMSI suggested to approach Dr. D. Loring (based on successful paper mentioned under RMs 27 and 63) to prepare a manuscript.

11. Miscellaneous methods

No. 0 UNEP/IAEA: Guidelines for the use of Reference Methods in marine pollution studies.

Œ) 1990.

In light of the fact that a number of new reference methods will be published during 1995 a new revision is scheduled for the beginning of 1996 which will summarize the status of RMs to date.

No. 46 UNEP/WHO/IAEA: Determination of methylmercury, total mercury and selenium in human hair. draft(E) 1987 withdrawn (1993)

This RM was produced at the initiative of WHO. It is suggested to drop this RM from the series and include appropriate text in the next Revision of RM 13.

New methods

No. 65 UNEP/IOC/IAEA: Reagent and laboratory ware clean-up procedures for low-level contaminant monitoring.

(E) in print 1995

The manuscript for this method was produced by Manfred Ehrhardt and reviewed by GEMSI (M.Bewers and J. Uthe) and experts at MESL.

"AD" UNEP/IOC/IAEA: Guidelines for monitoring the presence of used lubricating oils in the marine environment.

A first "attempt" at this method was made by Rolf Weber (IOUSP, Brazil). He was unable to identify easily applied unambiguous techniques. This is hardly surprising considering the complex nature of used lubricating oil, especially following weathering. GEMSI should review this situation with a view to shelving the proposed RM.

"AK" UNEP/IOC/IMO/IAEA: Guidelines for monitoring marine dumpsites

The suggestion was made at GEMSI to elicit the support of IMO for this manual. Dr. Campbell was He suggested to awaitapprisonhandsheepiving suggestions for preparation of this RM.

amendments of the London Convention in 1996.

"AL" UNEP/IOC/FAO/WHO/IAEA: Guidelines to assess the impact of point sources of pollution.

in preparation

A working group on this subject was set up by WHO as part of their contribution to the Mediterranean Action Plan. WHO had offered to prepare a first draft of these guidelines on the basis of this WG's activities. A manuscript is at present in review. GEMSI/GEEP may wish to consider alternative strategies. This should be addressed as part of the GEMSI/GEEP's intersessional activities in 1995.

12. Technical Bulletins for Marine Pollution Studies

This new series was initiated in 1992 in order to provide a source of information to regional laboratories which will complement the documents strictly dedicated to methods and guidelines. The subject matter should cover the following topics: (1) literature reviews and surveys; (2) intercomparison reports where they are of significance to a wide readership; (3) reports of pilot monitoring exercises, again where the significance is sufficiently wide; and (4) technical workbooks, worked examples, etc. Potentially, this series could also provide an organ for diffusing selected background papers to GEMSI/GESREM/GEEP meetings, etc. Some of these documents have constituted valuable reviews which would otherwise be lost. The advice of the expert groups is sought regarding the future development of this series.

TB 1 UNEP/NOAA/IAEA/IOC: Mussel Watch worldwide (E) 1992 literature survey.

Permission to reprint this valuable survey was granted by NOAA. It is a mutually convenient arrangement as it improves the diffusion of NOAA's valuable efforts as well as supporting the international programmes of the cooperating agencies.

New volumes

TB 2 UNEP/IOC/IAEA: Marine pollution studies quality
assurance workbook for the use of standards and
reference materials in the quantification of
chlorinated pesticides

(E) in print 1995

This document is envisaged as a GESREM product. It was compiled by T. Wade and A. Cantillo. . The chemical workbook was received at MESL in July 1995 and it has already been edited, and sent for printing.

TB 3 UNEP/IMO/IOC/IAEA: A compendium of principles and advisory guidelines on marine environmental protection

This document was proposed by IMO (J. Campbell) and should prove to be a very useful source book of information for all engaged in marine environmental management. Tentative completion date is September 1995.

TB 4 World-wide and regional trends in the quality of analytical data on chemical pollutants in marine sediments

in preparation

To be compiled at MESL. .

TB 5 UNEP/IOC/IMO/IAEA: Current status of biological effects techniques.

Title is still tentative. This document should be prepared by GEEP on the basis of the report of the Bellagio meeting. Contacts have already been established with Dr. Gray concerning the matter.

ANNEX VI

TRAINING COURSES AND FELLOWSHIPS (1994 - 1995)

	Page
Training courses	1 - 18
Fellowships	19 - 30

TRAINING COURSES (1994 - 1995)

1994

ALBANIA

ABDIU, E. (Albania) BUDGET- Line :

3305 WMO

- Year : 1994 Amount (USD):

Committee of Environment Protection and Preservation (CEPP) - Ministry of

Health and Environmental Protection

WMO/UNEP EXPERT MEETING ON AIRBORNE POLLUTION OF THE MEDITERRANEAN SEA (146)

Paris, France, 31/10/94 to 04/11/94

KOCI, K.

BUDGET- Line : 00 3205

- Year: 1994 Amount (USD): 1,260

(Albania) Organic Chemistry Dept. - Tirana University

TRAINING ON ORGANOPHOSPHORUS PESTICIDES (149)

Inter. Lab. of Marine Radioactivity IAEA. Marine Environment Laboratory (MEL) -, Monaco-Ville, Principality of Monaco, 05/12/94 to 16/12/94 (METAP)

ALGERIA

AOUDIA, T.M.

BUDGET- Line : 3305 WMO

(Algeria)

- Year: 1994 Amount (USD): 1,262

Centre de Recherche pour la valorisation des hydrocarbures et leurs dérivés -

Ministère de l'Energie

WMO/UNEP EXPERT MEETING ON AIRBORNE POLLUTION OF THE MEDITERRANEAN SEA (146) Paris, France, 31/10/94 to 04/11/94

CROATIA

BATEL, R.

BUDGET- Line : 3201 FAO

(Croatia)

- Year: 1994 Amount (USD):

230

Centre for Marine Research - Rovinj. - Rudjer Boskovic Institute

FAO/UNEP FIRST SUB-REGIONAL WORKSHOP ON THE MONITORING OF CHEMICAL CONTAMINANTS IN MARINE BIOTA FOR TRENDS (143)

Rovinj, Croatia, 12/10/94 to 15/10/94

BIHARI, N.

BUDGET- Line : 3201 FAO

(Croatia)

- Year: 1994 Amount (USD):

Centre for Marine Research - Rovinj - Rudjer Boskovic Institute

FAO/UNEP FIRST SUB-REGIONAL WORKSHOP ON THE MONITORING OF CHEMICAL CONTAMINANTS IN MARINE BIOTA FOR TRENDS (143)

Rovinj, Croatia, 12/10/94 to 15/10/94

CICEK, J.

BUDGET- Line :

3201 WHO - Year : 1994

Amount (USD): 1,409

(Croatia)

Ministry of Civil Engineering and Environmental Protection - WHO/UNEP CONSULTATION MEETING ON HEALTH RISKS FROM MARINE POLLUTION IN THE

MEDITERRANEAN (148)

Gwardamanga, Malta, 30/11/94 to 03/12/94

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DIKOVIC, S.
                                       BUDGET- Line :
                                                          3201 FAO
                                              - Year : 1994
(Croatia)
                                                              Amount (USD):
                                                                                230
Institute of Public Health -
FAO/UNEP FIRST SUB-REGIONAL WORKSHOP ON THE MONITORING OF CHEMICAL CONTAMINANTS
IN MARINE BIOTA FOR TRENDS (143)
Rovinj, Croatia, 12/10/94 to 15/10/94
DJURICIC, V.
                                       BUDGET- Line :
                                                          3305 WMO
(Croatia) - Year : 1994 Amount (USD): 1,462
Department of Water Management - Ministry of Agriculture and Forestry
WMO/UNEP EXPERT MEETING ON AIRBORNE POLLUTION OF THE MEDITERRANEAN SEA (146)
Paris, France, 31/10/94 to 04/11/94
FAFANDEL, M.
                                       BUDGET- Line :
                                                          3201 FAO
(Croatia)
                                             - Year: 1994 Amount (USD):
                                                                                230
Centre for Marine Research - Rovinj - Rudjer Boskovic Institute
FAO/UNEP FIRST SUB-REGIONAL WORKSHOP ON THE MONITORING OF CHEMICAL CONTAMINANTS
IN MARINE BIOTA FOR TRENDS (143)
Rovinj, Croatia, 12/10/94 to 15/10/94
HAMER, B.
                                       BUDGET- Line :
                                                          3201 FAO
(Croatia)
                                             - Year: 1994 Amount (USD):
                                                                                230
Centre for Marine Research - Rovinj, - Rudjer Boskovic Institute
FAO/UNEP FIRST SUB-REGIONAL WORKSHOP ON THE MONITORING OF CHEMICAL CONTAMINANTS
IN MARINE BIOTA FOR TRENDS (143)
Rovinj, Croatia, 12/10/94 to 15/10/94
                                       BUDGET- Line :
KRSTULOVIC. N.
                                                          3201 WHO
(Croatia)
                                             - Year : 1994
                                                             Amount (USD): 2,370
Institute of Oceanography and Fisheries -
WHO/UNEP TRAINING COURSE ON MICROBIOLOGICAL METHODS FOR MARINE POLLUTION
MONITORING (147)
Athens School of Hygiene - Ministry of Health & Welfare, Athens, Greece,
21/11/94 to 26/11/94
LUCU, C.
                                       BUDGET- Line :
                                                          3201 FAO
(Croatia)
                                             - Year : 1994
                                                              Amount (USD):
                                                                                230
Centre for Marine Research - Rovinj - Rudjer Boskovic Institute
FAO/UNEP FIRST SUB-REGIONAL WORKSHOP ON THE MONITORING OF CHEMICAL CONTAMINANTS
IN MARINE BIOTA FOR TRENDS (143)
Rovinj, Croatia, 12/10/94 to 15/10/94
MEZULIC, V.
                                       BUDGET- Line :
                                                          3201 FAO
(Croatia)
                                             - Year : 1994
                                                             Amount (USD):
Institute of Public Health -
FAO/UNEP FIRST SUB-REGIONAL WORKSHOP ON THE MONITORING OF CHEMICAL CONTAMINANTS
IN MARINE BIOTA FOR TRENDS (143)
Rovinj, Croatia, 12/10/94 to 15/10/94
                                       BUDGET- Line :
MIKAC, N.
                                                          3201 FAO
                                                              Amount (USD):
                                             - Year : 1994
                                                                                340
Centre for Marine Research - Zagreb - Rudjer Boskovic Institute
FAO/UNEP FIRST SUB-REGIONAL WORKSHOP ON THE MONITORING OF CHEMICAL CONTAMINANTS
IN MARINE BIOTA FOR TRENDS (143)
Rovinj, Croatia, 12/10/94 to 15/10/94
                                       BUDGET- Line :
MLADINOV, S.
                                                          3201 FAO
(Croatia)
                                             - Year : 1994
                                                              Amount (USD):
Institute of Public Health -
FAO/UNEP FIRST SUB-REGIONAL WORKSHOP ON THE MONITORING OF CHEMICAL CONTAMINANTS
IN MARINE BIOTA FOR TRENDS (143)
Rovinj, Croatia, 12/10/94 to 15/10/94
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BUDGET- Line :
NINCEVIC, Z.
                                                         3206 IOC
(Croatia)
                                             - Year : 1994 Amount (USD): 2.452
Institute of Oceanography and Fisheries -
FAO/IOC/WHO/UNEP TRAINING COURSE ON IDENTIFICATION AND QUANTIFICATION OF ALGAL
TOXINS (144)
Federal Republic of Germany, 18/10/94 to 28/10/94
                                      BUDGET- Line :
ODZAK. N.
                                                         3201 FAO
(Croatia)
                                            - Year : 1994
                                                           Amount (USD):
Institute of Oceanography and Fisheries -
FAO/UNEP FIRST SUB-REGIONAL WORKSHOP ON THE MONITORING OF CHEMICAL CONTAMINANTS
IN MARINE BIOTA FOR TRENDS (143)
Rovinj, Croatia, 12/10/94 to 15/10/94
OZRETIC, B.
                                      BUDGET- Line :
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(Croatia)
                                            - Year: 1994 Amount (USD):
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Centre for Marine Research - Rovinj - Rudjer Boskovic Institute
FAO/UNEP FIRST SUB-REGIONAL WORKSHOP ON THE MONITORING OF CHEMICAL CONTAMINANTS
IN MARINE BIOTA FOR TRENDS (143)
Rovinj, Croatia, 12/10/94 to 15/10/94
OZRETIC, M.
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(Croatia)
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Centre for Marine Research - Rovinj - Rudjer Boskovic Institute
FAO/UNEP FIRST SUB-REGIONAL WORKSHOP ON THE MONITORING OF CHEMICAL CONTAMINANTS
IN MARINE BIOTA FOR TRENDS (143)
Rovinj, Croatia, 12/10/94 to 15/10/94
PAVICIC, D.
                                      BUDGET- Line :
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                                            - Year : 1994 Amount (USD):
(Croatia)
                                                                              230
Centre for Marine Research - Rovinj - Rudjer Boskovic Institute
FAO/UNEP FIRST SUB-REGIONAL WORKSHOP ON THE MONITORING OF CHEMICAL CONTAMINANTS
IN MARINE BIOTA FOR TRENDS (143)
Rovinj, Croatia, 12/10/94 to 15/10/94
PETROVIC, S.
                                      BUDGET- Line :
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(Croatia)
                                            - Year : 1994 · Amount (USD):
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Centre for Marine Research - Rovinj - Rudjer Boskovic Institute
FAO/UNEP FIRST SUB-REGIONAL WORKSHOP ON THE MONITORING OF CHEMICAL CONTAMINANTS
IN MARINE BIOTA FOR TRENDS (143)
Rovinj, Croatia, 12/10/94 to 15/10/94
PRECALI, R.
                                      BUDGET- Line :
                                                        3201 FAO
(Croatia)
                                            - Year: 1994 Amount (USD):
Centre for Marine Research - Rovinj - Rudjer Boskovic Institute FAO/UNEP FIRST SUB-REGIONAL WORKSHOP ON THE MONITORING OF CHEMICAL CONTAMINANTS
IN MARINE BIOTA FOR TRENDS (143)
Rovinj, Croatia, 12/10/94 to 15/10/94
RASPOR, B.
                                      BUDGET- Line :
                                                        3201 FAO
(Croatia)
                                           - Year : 1994 Amount (USD):
                                                                               340
Centre for Marine Research - Zagreb - Rudjer Boskovic Institute
FAO/UNEP FIRST SUB-REGIONAL WORKSHOP ON THE MONITORING OF CHEMICAL CONTAMINANTS
IN MARINE BIOTA FOR TRENDS (143)
Rovinj, Croatia, 12/10/94 to 15/10/94
SOJAT, V.
                                      BUDGET- Line :
                                                        3305 WMO
(Croatia)
                                            - Year : 1994 Amount (USD): 1,461
Department of Water Management - Ministry of Agriculture and Forestry
WMO/UNEP EXPERT MEETING ON AIRBORNE POLLUTION OF THE MEDITERRANEAN SEA (146)
Paris, France, 31/10/94 to 04/11/94
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UJEVIC, I. BUDGET- Line : 3201 FAO

(Croatia) - Year: 1994 Amount (USD): 340

Institute of Oceanography and Fisheries -

FAO/UNEP FIRST SUB-REGIONAL WORKSHOP ON THE MONITORING OF CHEMICAL CONTAMINANTS IN MARINE BIOTA FOR TRENDS (143)

Rovinj, Croatia, 12/10/94 to 15/10/94

VUKADIN, I. BUDGET- Line: 3201 FAO

(Croatia) - Year: 1994 Amount (USD): 340

Institute of Oceanography and Fisheries -

FAO/UNEP FIRST SUB-REGIONAL WORKSHOP ON THE MONITORING OF CHEMICAL CONTAMINANTS IN MARINE BIOTA FOR TRENDS (143)

Rovinj, Croatia, 12/10/94 to 15/10/94

ZUTIC, V. BUDGET- Line: 3201 FAO

(Croatia) - Year : 1994 Amount (USD): 340

Centre for Marine Research - Zagreb - Rudjer Boskovic Institute

FAO/UNEP FIRST SUB-REGIONAL WORKSHOP ON THE MONITORING OF CHEMICAL CONTAMINANTS

IN MARINE BIOTA FOR TRENDS (143)

Rovinj, Croatia, 12/10/94 to 15/10/94

ZVONARIC, T. BUDGET- Line : 3201 FAO

(Croatia) - Year : 1994 Amount (USD): 340 Institute of Oceanography and Fisheries -

FAO/UNEP FIRST SUB-REGIONAL WORKSHOP ON THE MONITORING OF CHEMICAL CONTAMINANTS

IN MARINE BIOTA FOR TRENDS (143)

Rovinj, Croatia, 12/10/94 to 15/10/94

EGYPT

EL-RAEY, M. BUDGET- Line: 3305 WMO

(Egypt) - Year: 1994 Amount (USD): 1,762

Institute of Graduate Studies and Research - University of Alexandria

WMO/UNEP EXPERT MEETING ON AIRBORNE POLLUTION OF THE MEDITERRANEAN SEA (146)

Paris, France, 31/10/94 to 04/11/94

FRANCE

MIGON, C. BUDGET- Line: 3305 WMO

(France) - Year : 1994 Amount (USD): 862 Laboratoire de Physique et Chimie Marines - Universite de Paris VI "Pierre et

Marie Curie"

WMO/UNEP EXPERT MEETING ON AIRBORNE POLLUTION OF THE MEDITERRANEAN SEA (146)

Paris, France, 31/10/94 to 04/11/94

GREECE	
ALOUPI, M. (Greece) Department of Environmental Studies - University of the Aeges FAO/UNEP SECOND SUB-REGIONAL WORKSHOP ON THE MONITORING OF CONTAMINANTS IN MARINE BIOTA FOR TRENDS (145) Mytilini, Greece, 19/10/94 to 22/10/94	mount (USD): 426
ANGELIDIS, M. BUDGET- Line: 3201 E (Greece) - Year: 1994 Am Department of Environmental Studies - University of the Aegest FAO/UNEP SECOND SUB-REGIONAL WORKSHOP ON THE MONITORING OF CE CONTAMINANTS IN MARINE BIOTA FOR TRENDS (145) Mytilini, Greece, 19/10/94 to 22/10/94	nount (USD): 426
CATSIKI, V.A. (Greece) National Centre for Marine Research - FAO/UNEP SECOND SUB-REGIONAL WORKSHOP ON THE MONITORING OF CE CONTAMINANTS IN MARINE BIOTA FOR TRENDS (145) Mytilini, Greece, 19/10/94 to 22/10/94	mount (USD): 426
EFSTATHOPOULOU, Z. BUDGET- Line : OI OWN (Greece) - Year : 1994 Am General Chemical State Laboratory - WHO/UNEP TRAINING COURSE ON MICROBIOLOGICAL METHODS FOR MARIN MONITORING (147) Athens School of Hygiene - Ministry of Health & Welfare, Athe 21/11/94 to 26/11/94	
GANOULIS, J. GANOULIS, J. (Greece) - Year: 1994 Am Department of Civil Engineering - Aristotelian University of FAO/UNEP SECOND SUB-REGIONAL WORKSHOP ON THE MONITORING OF CH CONTAMINANTS IN MARINE BIOTA FOR TRENDS (145) Mytilini, Greece, 19/10/94 to 22/10/94	nount (USD): 426 Thessaloniki
GEORGAKO-GREGORIADOU, E. BUDGET- Line: 3201 F (Greece) - Year: 1994 Am National Centre for Marine Research - FAO/UNEP SECOND SUB-REGIONAL WORKSHOP ON THE MONITORING OF CH CONTAMINANTS IN MARINE BIOTA FOR TRENDS (145) Mytilini, Greece, 19/10/94 to 22/10/94	nount (USD): 426
GIANNAKOULAS, V. BUDGET- Line : OI OWN (Greece) - Year : 1994 Am Municipal Enterprise of Water Supply and Sewage of Volos (DEY WHO/UNEP TRAINING COURSE ON MICROBIOLOGICAL METHODS FOR MARIN MONITORING (147) Athens School of Hygiene - Ministry of Health & Welfare, Athe 21/11/94 to 26/11/94	E POLLUTION
GRIMANIS, A.P. (Greece) Radio Analytical Laboratory, Nuclear Research Centre N.R.C., FAO/UNEP SECOND SUB-REGIONAL WORKSHOP ON THE MONITORING OF CH CONTAMINANTS IN MARINE BIOTA FOR TRENDS (145) Mytilini, Greece, 19/10/94 to 22/10/94	nount (USD): 426 Demokritos' -

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KANIAS, G.
                                     BUDGET- Line :
                                                       3201 FAO
                                           - Year : 1994 Amount (USD):
(Greece)
                                                                            426
Institute of Physical Chemistry - Demokritos National Centre for Scientific
Research
FAO/UNEP SECOND SUB-REGIONAL WORKSHOP ON THE MONITORING OF CHEMICAL
CONTAMINANTS IN MARINE BIOTA FOR TRENDS (145)
Mytilini, Greece, 19/10/94 to 22/10/94
                                     BUDGET- Line : OI OWN
KARKALOS, I.
(Greece)
                                           - Year: 1994 Amount (USD):
University of Ioannina -
WHO/UNEP TRAINING COURSE ON MICROBIOLOGICAL METHODS FOR MARINE POLLUTION
MONITORING (147)
Athens School of Hygiene - Ministry of Health & Welfare, Athens, Greece,
21/11/94 to 26/11/94
KARYDIS, M.
                                     BUDGET- Line :
                                                       3201 FAO
(Greece)
                                           - Year : 1994 Amount (USD):
                                                                          426
Department of Environmental Studies - University of the Aegean
FAO/UNEP SECOND SUB-REGIONAL WORKSHOP ON THE MONITORING OF CHEMICAL
CONTAMINANTS IN MARINE BIOTA FOR TRENDS (145)
Mytilini, Greece, 19/10/94 to 22/10/94
KONTODIMOU, A.
                                     BUDGET- Line : OI OWN
(Greece)
                                          - Year : 1994
                                                           Amount (USD):
School of Medicine, Laboratory of Hygiene - Aristotelian University of
Thessaloniki
WHO/UNEP TRAINING COURSE ON MICROBIOLOGICAL METHODS FOR MARINE POLLUTION
MONITORING (147)
Athens School of Hygiene - Ministry of Health & Welfare, Athens, Greece,
21/11/94 to 26/11/94
                                     BUDGET- Line : OI OWN
LIVADARA, M.
                                           - Year : 1994
(Greece)
                                                           Amount (USD):
Institute of Marine Biology of Crete -
WHO/UNEP TRAINING COURSE ON MICROBIOLOGICAL METHODS FOR MARINE POLLUTION
MONITORING (147)
Athens School of Hygiene - Ministry of Health & Welfare, Athens, Greece,
21/11/94 to 26/11/94
LIVAS, P.
                                     BUDGET- Line : OI OWN
(Greece)
                                           - Year: 1994 Amount (USD):
Municipal Enterprise of Water Supply and Sewage of Kalamata (DEYAK) -
WHO/UNEP TRAINING COURSE ON MICROBIOLOGICAL METHODS FOR MARINE POLLUTION
MONITORING (147)
Athens School of Hygiene - Ministry of Health & Welfare, Athens, Greece,
21/11/94 to 26/11/94
                                     BUDGET- Line :
MIMIKOS, N.
                                                       3201 FAO
(Greece)
                                           - Year : 1994
                                                         Amount (USD):
                                                                            426
Demokritos National Centre for Scientific Research - Greek Atomic Energy
FAO/UNEP SECOND SUB-REGIONAL WORKSHOP ON THE MONITORING OF CHEMICAL
CONTAMINANTS IN MARINE BIOTA FOR TRENDS (145)
Mytilini, Greece, 19/10/94 to 22/10/94
                                     BUDGET- Line :
PAPADAKIS, J.A.
                                                       3201 WHO
                                           - Year: 1994 Amount (USD): 1,340
Athens School of Hygiene - Ministry of Health & Welfare
WHO/UNEP CONSULTATION MEETING ON HEALTH RISKS FROM MARINE POLLUTION IN THE
MEDITERRANEAN (148)
Gwardamanga, Malta, 30/11/94 to 03/12/94
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PAPANGELI, A.
                                       BUDGET- Line : OI OWN
(Greece)
                                              - Year : 1994
                                                             Amount (USD):
General Chemical State Laboratory -
WHO/UNEP TRAINING COURSE ON MICROBIOLOGICAL METHODS FOR MARINE POLLUTION
MONITORING (147)
Athens School of Hygiene - Ministry of Health & Welfare, Athens, Greece,
21/11/94 to 26/11/94
PSYLI-GIOURANOVITS, R.
                                       BUDGET- Line :
                                                         3201 FAO
(Greece)
                                             - Year : 1994
                                                             Amount (USD):
                                                                                426
National Centre for Marine Research -
FAO/UNEP SECOND SUB-REGIONAL WORKSHOP ON THE MONITORING OF CHEMICAL
CONTAMINANTS IN MARINE BIOTA FOR TRENDS (145)
Mytilini, Greece, 19/10/94 to 22/10/94
STATHELI, A.
                                       BUDGET- Line : OI OWN
                                             - Year: 1994 Amount (USD):
Laboratoire prefectoral de Lesvos (Mytilini) - Prefecture of the Environment
WHO/UNEP TRAINING COURSE ON MICROBIOLOGICAL METHODS FOR MARINE POLLUTION
MONITORING (147)
Athens School of Hygiene - Ministry of Health & Welfare, Athens, Greece,
21/11/94 to 26/11/94
STRATIS, I.
                                       BUDGET- Line :
                                                          3201 FAO
(Greece)
                                             - Year : 1994 Amount (USD):
                                                                              426
Laboratory of Analytical Chemistry - Aristotelian University of Thessaloniki
FAO/UNEP SECOND SUB-REGIONAL WORKSHOP ON THE MONITORING OF CHEMICAL
CONTAMINANTS IN MARINE BIOTA FOR TRENDS (145)
Mytilini, Greece, 19/10/94 to 22/10/94
VANTARAKIS, A.
                                       BUDGET- Line : OI OWN
(Greece)
                                             - Year : 1994
                                                             Amount (USD):
Department of Environmental Microbiology - University of Patras
WHO/UNEP TRAINING COURSE ON MICROBIOLOGICAL METHODS FOR MARINE POLLUTION
MONITORING (147)
Athens School of Hygiene - Ministry of Health & Welfare, Athens, Greece,
21/11/94 to 26/11/94
VASSILAKI-GRIMANI, M.
                                       BUDGET- Line :
                                                          3201 FAO
(Greece) - Year : 1994 Amount (USD):
Radio Analytical Laboratory, Nuclear Research Centre N.R.C. 'Demokritos' -
FAO/UNEP SECOND SUB-REGIONAL WORKSHOP ON THE MONITORING OF CHEMICAL
                                                                                426
CONTAMINANTS IN MARINE BIOTA FOR TRENDS (145)
Mytilini, Greece, 19/10/94 to 22/10/94
VERGINADIS, N.
                                       BUDGET- Line : OI OWN
(Greece)
                                             - Year: 1994 Amount (USD):
Municipal Enterprise of Water Supply and Sewage of Kalamata (DEYAK) -
WHO/UNEP TRAINING COURSE ON MICROBIOLOGICAL METHODS FOR MARINE POLLUTION
MONITORING (147)
Athens School of Hygiene - Ministry of Health & Welfare, Athens, Greece,
21/11/94 to 26/11/94
VLACHONIS, G.
                                       BUDGET- Line :
                                                          3201 FAO
(Greece)
                                             - Year : 1994
                                                            Amount (USD):
                                                                                426
Institute of Marine Biology of Crete -
FAO/UNEP SECOND SUB-REGIONAL WORKSHOP ON THE MONITORING OF CHEMICAL
CONTAMINANTS IN MARINE BIOTA FOR TRENDS (145)
Mytilini, Greece, 19/10/94 to 22/10/94
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ISRAEL
GRABER, M.
                                     BUDGET- Line :
                                                       3305 WMO
(Israel)
                                            - Year : 1994
                                                           Amount (USD): 1,462
Ministry of the Environment -
WMO/UNEP EXPERT MEETING ON AIRBORNE POLLUTION OF THE MEDITERRANEAN SEA (146)
Paris, France, 31/10/94 to 04/11/94
SUKENIK, A.
                                     BUDGET- Line :
                                                       3206 IOC
(Israel)
                                            - Year : 1994
                                                           Amount (USD): 1,958
Israel Institute of Oceanography - Israel Oceanographic and Limnological
Research Ltd. (IOLR)
FAO/IOC/WHO/UNEP TRAINING COURSE ON IDENTIFICATION AND QUANTIFICATION OF ALGAL
TOXINS (144)
Federal Republic of Germany, 18/10/94 to 28/10/94
ITALY
                                     BUDGET- Line :
DE FLORA, S.
                                                       3201 WHO
                                           - Year : 1994
                                                           Amount (USD): 1,352
(Italy)
Faculty of Medicine, Institute of Hygiene - University of Genova
WHO/UNEP CONSULTATION MEETING ON HEALTH RISKS FROM MARINE POLLUTION IN THE
MEDITERRANEAN (148)
Gwardamanga, Malta, 30/11/94 to 03/12/94
                                     BUDGET- Line :
                                                       3305 WMO
GUERZONI, S.
                                            - Year : 1994
                                                          Amount (USD): 1,312
(Italy)
Institute of Marine Geology (IGM) - National Research Council (CNR)
WMO/UNEP EXPERT MEETING ON AIRBORNE POLLUTION OF THE MEDITERRANEAN SEA (146)
Paris, France, 31/10/94 to 04/11/94
PENNA, N.
                                     BUDGET- Line :
                                                       3201 FAO
(Italy)
                                           - Year : 1994 Amount (USD):
Centre of Environmental Biology, Department of Water Research - University of
Urbino
FAO/UNEP FIRST SUB-REGIONAL WORKSHOP ON THE MONITORING OF CHEMICAL CONTAMINANTS
IN MARINE BIOTA FOR TRENDS (143)
Rovinj, Croatia, 12/10/94 to 15/10/94
                                     BUDGET- Line :
                                                       3305 WMO
OUARANTOTTO, G.
                                           - Year : 1994
                                                           Amount (USD):
                                                                             812
(Italy)
Institute of Marine Geology (IGM) - National Research Council (CNR)
WMO/UNEP EXPERT MEETING ON AIRBORNE POLLUTION OF THE MEDITERRANEAN SEA (146)
Paris, France, 31/10/94 to 04/11/94
RAVERA, O.
                                     BUDGET- Line :
                                                       3201 FAO
                                                                             357
                                           - Year : 1994
                                                           Amount (USD):
(Italy)
Faculty of Industrial Chemistry, Department of Environmental Science -
University of Venezia
FAO/UNEP FIRST SUB-REGIONAL WORKSHOP ON THE MONITORING OF CHEMICAL CONTAMINANTS
IN MARINE BIOTA FOR TRENDS (143)
Rovinj, Croatia, 12/10/94 to 15/10/94
                                     BUDGET- Line :
                                                        3206 IOC
TUBARO, A.
                                            - Year : 1994
                                                           Amount (USD): 2,334
(Italy)
Institute of Pharmacology - University of Trieste
FAO/IOC/WHO/UNEP TRAINING COURSE ON IDENTIFICATION AND QUANTIFICATION OF ALGAL
TOXINS (144)
Federal Republic of Germany, 18/10/94 to 28/10/94
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ZANGRANDI, M. BUDGET- Line : 3201 FAO

(Italy) - Year : 1994 Amount (USD): 357

Laboratory of Marine Biology (LBM) - University of Trieste

FAO/UNEP FIRST SUB-REGIONAL WORKSHOP ON THE MONITORING OF CHEMICAL CONTAMINANTS

IN MARINE BIOTA FOR TRENDS (143)

Rovinj, Croatia, 12/10/94 to 15/10/94

LEBANON

NAJJAR, E. BUDGET- Line: 3201 FAO

(Lebanon) - Year : 1994 Amount (USD): 1,026

Marine Research Centre (MRC) - National Council for Scientific Research (NCSR) FAO/UNEP SECOND SUB-REGIONAL WORKSHOP ON THE MONITORING OF CHEMICAL

CONTAMINANTS IN MARINE BIOTA FOR TRENDS (145)

Mytilini, Greece, 19/10/94 to 22/10/94

TELBIAN, M. BUDGET- Line: 3201 FAO

(Lebanon) - Year : 1994 Amount (USD): 1,046 Marine Research Centre (MRC) - National Council for Scientific Research (NCSR)

FAO/UNEP SECOND SUB-REGIONAL WORKSHOP ON THE MONITORING OF CHEMICAL

CONTAMINANTS IN MARINE BIOTA FOR TRENDS (145)

Mytilini, Greece, 19/10/94 to 22/10/94

MALTA

AMATO-GAUCI, A.J. BUDGET- Line : OI OWN

(Malta) - Year : 1994 Amount (USD):

Department of Health -

WHO/UNEP CONSULTATION MEETING ON HEALTH RISKS FROM MARINE POLLUTION IN THE

MEDITERRANEAN (148)

Gwardamanga, Malta, 30/11/94 to 03/12/94

PEPLOW, G. BUDGET- Line: 3305 WMO

(Malta) - Year : 1994 Amount (USD): 962

University of Malta -

WMO/UNEP EXPERT MEETING ON AIRBORNE POLLUTION OF THE MEDITERRANEAN SEA (146)

Paris, France, 31/10/94 to 04/11/94

SALIBA, L.J. BUDGET- Line : OI OWN

(Malta) - Year : 1994 Amount (USD):

Department of Health -

WHO/UNEP CONSULTATION MEETING ON HEALTH RISKS FROM MARINE POLLUTION IN THE

MEDITERRANEAN (148)

Gwardamanga, Malta, 30/11/94 to 03/12/94

VELLA, L. BUDGET- Line : 3305 WMO

(Malta) - Year : 1994 Amount (USD): 1,311

Ministry of Environment -

WMO/UNEP EXPERT MEETING ON AIRBORNE POLLUTION OF THE MEDITERRANEAN SEA (146)

Paris, France, 31/10/94 to 04/11/94

MOROCCO

KHALLAF, M.

BUDGET- Line : 3201 WHO

- Year : 1994 Amount (USD): 1,620

Institut National d'Hygiène (INH) - Ministry of Health

WHO/UNEP TRAINING COURSE ON MICROBIOLOGICAL METHODS FOR MARINE POLLUTION

MONITORING (147)

Athens School of Hygiene - Ministry of Health & Welfare, Athens, Greece, 21/11/94 to 26/11/94

NAOURI, B.

BUDGET- Line : 3201 WHO

(Morocco)

- Year : 1994

Amount (USD): 1,355

Institut National d'Hygiène (INH) - Ministry of Health

WHO/UNEP CONSULTATION MEETING ON HEALTH RISKS FROM MARINE POLLUTION IN THE

MEDITERRANEAN (148)

Gwardamanga, Malta, 30/11/94 to 03/12/94

NEJJAR, A.

BUDGET- Line : 3305 WMO

(Morocco)

- Year: 1994 Amount (USD): 1,262

Ecole Mohammadia d'Ingenieurs, Laboratoire de Pollution Atmospheric et Marine -

Universite Mohammed V

WMO/UNEP EXPERT MEETING ON AIRBORNE POLLUTION OF THE MEDITERRANEAN SEA (146)

Paris, France, 31/10/94 to 04/11/94

SLOVENIA

BAJT, O.

BUDGET- Line : 3201 FAO

- Year: 1994 Amount (USD): (Slovenia) Marine Biological Station - Edvard Kardelj University (University of Ljubljana) FAO/UNEP FIRST SUB-REGIONAL WORKSHOP ON THE MONITORING OF CHEMICAL CONTAMINANTS IN MARINE BIOTA FOR TRENDS (143)

Rovinj, Croatia, 12/10/94 to 15/10/94

PLANINC, R.

BUDGET- Line :

3201 FAO - Year: 1994 Amount (USD):

(Slovenia) Marine Biological Station - Edvard Kardelj University (University of Ljubljana) FAO/UNEP FIRST SUB-REGIONAL WORKSHOP ON THE MONITORING OF CHEMICAL CONTAMINANTS IN MARINE BIOTA FOR TRENDS (143)

Rovinj, Croatia, 12/10/94 to 15/10/94

SYRIAN ARAB REPUBLIC

YOUSSEF, A.

BUDGET- Line : 3201 FAO

(Syrian Arab Republic)

- Year : 1994 Amount (USD): 1,099

Marine Research Centre (MRC) - Tishreen University

FAO/UNEP SECOND SUB-REGIONAL WORKSHOP ON THE MONITORING OF CHEMICAL

CONTAMINANTS IN MARINE BIOTA FOR TRENDS (145)

Mytilini, Greece, 19/10/94 to 22/10/94

TUNISIA BEN AISSA, R. BUDGET- Line: 00 3204 (Tunisia) - Year : 1994 Amount (USD): 1,500 Institut Pasteur de Tunis (IPT) -TRAINING ON NEW TECHNIQUES FOR THE DETERMINATION OF PATHOGENS IN SEAWATER (133) Athens School of Hygiene - Ministry of Health & Welfare, Athens, Greece, 04/04/94 to 09/04/94 ((REPHASED FROM 1993)) BEN AISSA, R. BUDGET- Line: 00 3204 (Tunisia) - Year : 1994 Amount (USD): 1,500 Institut Pasteur de Tunis (IPT) -TRAINING ON NEW TECHNIQUES FOR THE DETERMINATION OF PATHOGENS IN SEAWATER (134) Institut national de la sante et de la recherche medicale, Unite 303 (INSERM) - Institut national de la sante et de la recherche medicale (INSERM), Nice, France, 11/04/94 to 23/04/94. ((REPHASED FROM 1993)) BUDGET- Line : KHARRAT, R. 3206 IOC (Tunisia) - Year: 1994 Amount (USD): 2,377 Institut Pasteur de Tunis (IPT) -FAO/IOC/WHO/UNEP TRAINING COURSE ON IDENTIFICATION AND QUANTIFICATION OF ALGAL Federal Republic of Germany, 18/10/94 to 28/10/94 TOUNSI, K. BUDGET- Line : 3305 WMC (Tunisia) - Year : 1994 Amount (USD): 1,361 Institut national de la Meteorologie -WMO/UNEP EXPERT MEETING ON AIRBORNE POLLUTION OF THE MEDITERRANEAN SEA (146) Paris, France, 31/10/94 to 04/11/94 TURKEY BUDGET- Line : BORAN, M. 3201 FAC (Turkey) - Year: 1994 Amount (USD): Black Sea Technical University -FAO/UNEP SECOND SUB-REGIONAL WORKSHOP ON THE MONITORING OF CHEMICAL CONTAMINANTS IN MARINE BIOTA FOR TRENDS (145) Mytilini, Greece, 19/10/94 to 22/10/94 BUYUKISIK, B. BUDGET- Line : 3201 FAO (Turkey) - Year : 1994 Amount (USD): Institute of Hydrobiology - Aegean University FAO/UNEP SECOND SUB-REGIONAL WORKSHOP ON THE MONITORING OF CHEMICAL CONTAMINANTS IN MARINE BIOTA FOR TRENDS (145) Mytilini, Greece, 19/10/94 to 22/10/94 CURI, K. BUDGET- Line : 3201 WHO (Turkey) - Year : 1994 Amount (USD): 1,545 University of Istanbul -WHO/UNEP CONSULTATION MEETING ON HEALTH RISKS FROM MARINE POLLUTION IN THE MEDITERRANEAN (148) Gwardamanga, Malta, 30/11/94 to 03/12/94 DEMIRKUT, E. BUDGET- Line : 3201 FAO (Turkey) - Year: 1994 Amount (USD): 590 Institute of Marine Sciences and Technology - 9 September University FAO/UNEP SECOND SUB-REGIONAL WORKSHOP ON THE MONITORING OF CHEMICAL CONTAMINANTS IN MARINE BIOTA FOR TRENDS (145) Mytilini, Greece, 19/10/94 to 22/10/94

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EGEMEN, O.
                                      BUDGET- Line :
                                                        3201 FAO
(Turkey)
                                            - Year : 1994
                                                            Amount (USD):
                                                                              590
Institute of Hydrobiology - Aegean University
FAO/UNEP SECOND SUB-REGIONAL WORKSHOP ON THE MONITORING OF CHEMICAL
CONTAMINANTS IN MARINE BIOTA FOR TRENDS (145)
Mytilini, Greece, 19/10/94 to 22/10/94
KIRATLI, N.
                                      BUDGET- Line :
                                                        3201 FAO
(Turkey)
                                            - Year : 1994
                                                            Amount (USD):
                                                                              590
University of Istanbul -
FAO/UNEP SECOND SUB-REGIONAL WORKSHOP ON THE MONITORING OF CHEMICAL
CONTAMINANTS IN MARINE BIOTA FOR TRENDS (145)
Mytilini, Greece, 19/10/94 to 22/10/94
MUTLUAY, H.
                                      BUDGET- Line :
                                                        3201 FAO
(Turkey)
                                            - Year : 1994
                                                            Amount (USD):
                                                                              590
University of Istanbul -
FAO/UNEP SECOND SUB-REGIONAL WORKSHOP ON THE MONITORING OF CHEMICAL
CONTAMINANTS IN MARINE BIOTA FOR TRENDS (145)
Mytilini, Greece, 19/10/94 to 22/10/94
OKUS, E.
                                      BUDGET- Line :
                                                        3201 FAO
(Turkey)
                                            - Year : 1994
                                                           Amount (USD):
                                                                              426
University of Istanbul -
FAO/UNEP SECOND SUB-REGIONAL WORKSHOP ON THE MONITORING OF CHEMICAL
CONTAMINANTS IN MARINE BIOTA FOR TRENDS (145)
Mytilini, Greece, 19/10/94 to 22/10/94
                                      BUDGET- Line :
OZER, N.P.
                                                        3201 FAO
(Turkey)
                                            - Year : 1994
                                                                              590
                                                            Amount (USD):
Hydrobiology Department - Black Sea Technical University
FAO/UNEP SECOND SUB-REGIONAL WORKSHOP ON THE MONITORING OF CHEMICAL
CONTAMINANTS IN MARINE BIOTA FOR TRENDS (145)
Mytilini, Greece, 19/10/94 to 22/10/94
PARLAK, H.
                                      BUDGET- Line :
                                                        3201 FAO
(Turkey)
                                            - Year : 1994
                                                           Amount (USD):
                                                                              590
Institute of Hydrobiology - Aegean University
FAO/UNEP SECOND SUB-REGIONAL WORKSHOP ON THE MONITORING OF CHEMICAL
CONTAMINANTS IN MARINE BIOTA FOR TRENDS (145)
Mytilini, Greece, 19/10/94 to 22/10/94
SALIHOGLU, I.
                                      BUDGET- Line :
                                                        3201 FAO
                          .. . .
(Turkey)
                                            - Year : 1994
                                                                              592
                                                           Amount (USD):
Institute of Marine Sciences - Middle East Technical University
FAO/UNEP SECOND SUB-REGIONAL WORKSHOP ON THE MONITORING OF CHEMICAL
CONTAMINANTS IN MARINE BIOTA FOR TRENDS (145)
Mytilini, Greece, 19/10/94 to 22/10/94
                                                        3305 WMO
SAYDAM, C.
                                      BUDGET- Line :
(Turkey)
                                            - Year : 1994
                                                            Amount (USD): 1,562
Institute of Marine Sciences - Middle East Technical University
WMO/UNEP EXPERT MEETING ON AIRBORNE POLLUTION OF THE MEDITERRANEAN SEA (146)
Paris, France, 31/10/94 to 04/11/94
TELLI, F.
                                      BUDGET- Line :
                                                        3201 FAO
(Turkey)
                                           - Year : 1994
                                                           Amount (USD):
                                                                              592
Institute of Marine Sciences - Middle East Technical University
FAO/UNEP SECOND SUB-REGIONAL WORKSHOP ON THE MONITORING OF CHEMICAL
CONTAMINANTS IN MARINE BIOTA FOR TRENDS (145)
Mytilini, Greece, 19/10/94 to 22/10/94
                                      BUDGET- Line :
TUNCEL, G.
                                                        3305 WMO
(Turkey)
                                            - Year : 1994
                                                            Amount (USD): 1,511
Middle East Technical University -
WMO/UNEP EXPERT MEETING ON AIRBORNE POLLUTION OF THE MEDITERRANEAN SEA (146)
Paris, France, 31/10/94 to 04/11/94
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1995

ALBANIA BASHKURTI, L. BUDGET- Line: 00 3204 (Albania) - Year : 1995 Amount (USD): 1,168 Ministry of Foreign Affairs -9TH ORDINARY MEETING OF THE C.P. TO THE CONVENTION FOR THE PROTECTION OF THE MED SEA AGAINST POLLUTION AND ITS PROTOCOLS (156) Barcelona, Spain, 05/06/95 to 10/06/95 LENO, L. BUDGET- Line: 00 3204 - Year : 1995 Amount (USD): 2,391 (Albania) Institute of Hygiene and Epidemiology - Ministry of Health and Environmental Protection MICROBIOLOGICAL ANALYSIS OF MUSSELS & SEA WATER SAMPLES: FAECAL INDICATOR BACTERIA & VARIOUS PATHOGENS (VIBRIO CHOLERAE) (153) Athens School of Hygiene - Ministry of Health & Welfare, Athens, Greece, 28/05/95 to 10/06/95 SELFO, L. BUDGET- Line : 00 3204 - Year: 1995 Amount (USD): 1,168 (Albania) Committee of Environment Protection and Preservation (CEPP) - Ministry of Health and Environmental Protection 9TH ORDINARY MEETING OF THE C.P. TO THE CONVENTION FOR THE PROTECTION OF THE MED SEA AGAINST POLLUTION AND ITS PROTOCOLS (156) Barcelona, Spain, 05/06/95 to 10/06/95 BUDGET- Line : 00 3203 VJSHKA, D. (Albania) - Year : 1995 Amount (USD): 1,650 Tirana University -FAO/IOC TRAINING COURSE ON THE APPLICATIONS OF ECOTOXICOLOGY FOR THE MONITORING & CONTROL OF MARINE POLLUTION IN THE MED (158) University of Genova - , Genoa (Genova), Italy, 11/09/95 to 22/09/95 XHUMARI, Y. BUDGET- Line : 00 3204 - Year : 1995 Amount (USD): 2,391 (Albania) Institute of Hygiene and Epidemiology - Ministry of Health and Environmental MICROBIOLOGICAL ANALYSIS OF MUSSELS & SEA WATER SAMPLES: FAECAL INDICATOR BACTERIA & VARIOUS PATHOGENS (VIBRIO CHOLERAE) (153) Athens School of Hygiene - Ministry of Health & Welfare, Athens, Greece, 28/05/95 to 10/06/95

CROATIA

ODZAK, N.

(Croatia)

- Year: 1995 Amount (USD): 2,786

Institute of Oceanography and Fisheries
TRAINING COURSE FOR THE DETERMINATION OF TOTAL AND METHYL-MERCURY BY COLD

VAPOUR ATOMIC FLUORESCENCE DETECTOR (151)

Inter. Lab. of Marine Radioactivity IAEA. Marine Environment Laboratory (MEL)
, Monaco-Ville, Principality of Monaco, 13/02/95 to 03/03/95

(MEDQA (REPHASED FROM 1994))

PAKLAR, G.B.

BUDGET- Line: 00 3204
(Croatia) - Year: 1995 Amount (USD): 546
Institute of Oceanography and Fisheries SUMMER SCHOOL ON ENVIRONMENTAL DYNAMICS (154)
Venetian Institute of Science, Letters and Arts - , Venice (Venezia), Italy, 12/06/95 to 23/06/95

FRANCE

MASSIN, J.M.

BUDGET- Line: 00 3204

(France)

(France)

- Year : 1995 Amount (USD): 1,738

Ministere de l'environnement -

MEETING OF LEGAL & TECHNICAL EXPERTS TO EXAMINE AMENDMENTS TO THE PROTOCOL ON

LAND-BASED SOURCES (155) Siracusa (Sicily), Italy, 03/05/95 to 08/05/95

TRONCZYNSKI, J.

BUDGET- Line: 00 3204

Amount (USD): 1,415 - Year : 1995

Inst. français de recherche pour l'expl. de la mer, Centre de Nantes (IFREMER) - Institut français de recherche pour l'exploitation de la mer (IFREMER)

FAO/IAEA/UNEP REVIEW MEETING ON THE FUNGICIDE PILOT SURVEY (152)

Milan (Milano), Italy, 10/05/95 to 14/05/95

GREECE

ALBANIS, T.

BUDGET- Line: 00 3204

(Greece)

- Year : 1995 Amount (USD): 928

Department of Chemistry - University of Ioannina

FAO/IAEA/UNEP REVIEW MEETING ON THE FUNGICIDE PILOT SURVEY (152)

Milan (Milano), Italy, 10/05/95 to 14/05/95

ALOUPI, M. (Greece)

BUDGET- Line : 00 2114 3102

- Year: 1995 Amount (USD): 2,521

Department of Environmental Studies - University of the Aegean

TRAINING COURSE ON TRACE ELEMENT (157)

Inter. Lab. of Marine Radioactivity IAEA. Marine Environment Laboratory (MEL) -Monaco-Ville, Principality of Monaco, 11/09/95 to 29/09/95

(MEDOA (REPHASED FROM 1994))

COTOU, E.

BUDGET- Line : FAO

(Greece)

- Year : 1995 Amount (USD): 1,010

National Centre for Marine Research -

FAO/IOC TRAINING COURSE ON THE APPLICATIONS OF ECOTOXICOLOGY FOR THE MONITORING

& CONTROL OF MARINE POLLUTION IN THE MED (158)

University of Genova - , Genoa (Genova), Italy, 11/09/95 to 22/09/95

VANTARAKIS, A.

BUDGET- Line: 00 3204

- Year : 1995 (Greece)

Amount (USD): 2,015

Department of Environmental Microbiology - University of Patras TRAINING COURSE ON ENTEROVIRUS DETECTION IN POLLUTED WATERS BY PCR (150)

University of Barcelona - , Barcelona, Spain, 23/01/95 to 09/02/95

ISRAEL

DAYAN, U.

BUDGET- Line : 00 3203

(Israel)

- Year : 1995 Amount (USD): 1,300

Soreq Nuclear Research Centre - Israel Atomic Energy Commission

"WORKSHOP ON THE IMPACT OF DESERT DUST FROM NORTHERN AFRICA ACROSS THE

MEDITERRANEAN" (159)

Institute of Marine Geology (IGM) - National Research Council (CNR), Bologna, Italy, 04/10/95 to 07/10/95

MOROCCO	
BOUBNAD, S. BUDGET- Line: 00 3201 (Morocco) - Year: 1995 Amount (USD): Medical Laboratory of Nador - Ministry of Health WHO/UNEP TRAINING COURSE ON MICROBIOLOGICAL METHODS FOR MARINE POLLUTION MONITORING (160) Institut National d'Hygiène (INH) - Ministry of Health, Rabat, Morocco, 17/09/95 to 22/09/95	539
BOURIAL, N. BUDGET- Line : 00 3201 (Morocco) - Year : 1995 Amount (USD): Medical Laboratory of Casablanca - WHO/UNEP TRAINING COURSE ON MICROBIOLOGICAL METHODS FOR MARINE POLLUTION MONITORING (160) Institut National d'Hygiène (INH) - Ministry of Health, Rabat, Morocco, 17/09/95 to 22/09/95	539
CHLIHA, M.S. BUDGET- Line: 00 3201 (Morocco) - Year: 1995 Amount (USD): Medical Laboratory of Larache - Ministry of Health WHO/UNEP TRAINING COURSE ON MICROBIOLOGICAL METHODS FOR MARINE POLLUTION MONITORING (160) Institut National d'Hygiène (INH) - Ministry of Health, Rabat, Morocco, 17/09/95 to 22/09/95	538
DHIBAT, A. BUDGET- Line : 00 3201 (Morocco) - Year : 1995 Amount (USD): WHO/UNEP TRAINING COURSE ON MICROBIOLOGICAL METHODS FOR MARINE POLLUTION MONITORING (160) Institut National d'Hygiène (INH) - Ministry of Health, Rabat, Morocco, 17/09/95 to 22/09/95	539
BUDGET- Line : 00 3205 (Morocco) - Year : 1995 Amount (USD): Faculte des Sciences, Laboratiore de chimie - Universite Mohamed I FRAINING COURSE FOR DETERMINATION OF TRACE METALS (163) Institut National d'Hygiène (INH) - Ministry of Health, Rabat, Morocco, 04/12/95 to 15/12/95	460
HANTOUT, O.K. BUDGET- Line: 00 3201 - Year: 1995 Amount (USD): Medical Laboratory of Tanger - Ministry of Health WHO/UNEP TRAINING COURSE ON MICROBIOLOGICAL METHODS FOR MARINE POLLUTION MONITORING (160) Institut National d'Hygiène (INH) - Ministry of Health, Rabat, Morocco, 17/09/95 to 22/09/95	539
JAMAI, E.M. BUDGET- Line: 00 3201 (Morocco) - Year: 1995 Amount (USD): Medical Laboratory of Al-Hoceima - Ministry of Health WHO/UNEP TRAINING COURSE ON MICROBIOLOGICAL METHODS FOR MARINE POLLUTION MONITORING (160) Institut National d'Hygiène (INH) - Ministry of Health, Rabat, Morocco, 17/09/95 to 22/09/95	538
JAMALI, H. (Morocco) - Year: 1995 Amount (USD): Medical Laboratory of Safi - Ministry of Health WHO/UNEP TRAINING COURSE ON MICROBIOLOGICAL METHODS FOR MARINE POLLUTION MONITORING (160) Institut National d'Hygiène (INH) - Ministry of Health, Rabat, Morocco, 17/09/95 to 22/09/95	538

KABAB, M. BUDGET- Line: 00 3201 (Morocco) - Year: 1995 Amount (USD): 53
Medical Laboratory of Kénitra - Ministry of Health WHO/UNEP TRAINING COURSE ON MICROBIOLOGICAL METHODS FOR MARINE POLLUTION MONITORING (160)
Institut National d'Hygiène (INH) - Ministry of Health, Rabat, Morocco, 17/09/95 to 22/09/95
KHALLOUFI, S. BUDGET- Line: 00 3201 (Morocco) - Year: 1995 Amount (USD): 53
Medical Laboratory of Agadir - WHO/UNEP TRAINING COURSE ON MICROBIOLOGICAL METHODS FOR MARINE POLLUTION MONITORING (160)
Institut National d'Hygiène (INH) - Ministry of Health, Rabat, Morocco, 17/09/95 to 22/09/95
KOUIDER, H. BUDGET- Line: 00 3201 (Morocco) - Year: 1995 Amount (USD): 53 Medical Laboratory of Oujda - Ministry of Health
WHO/UNEP TRAINING COURSE ON MICROBIOLOGICAL METHODS FOR MARINE POLLUTION MONITORING (160)
Institut National d'Hygiène (INH) - Ministry of Health, Rabat, Morocco, 17/09/95 to 22/09/95
LAKHLIFI, H. BUDGET- Line: 00 3201 (Morocco) - Year: 1995 Amount (USD): 53 Ministère de l'Environnement -
WHO/UNEP TRAINING COURSE ON MICROBIOLOGICAL METHODS FOR MARINE POLLUTION MONITORING (160) Institut National d'Hygiène (INH) - Ministry of Health, Rabat, Morocco,
17/09/95 to 22/09/95
MOUKRIM, A. BUDGET- Line : 00 3203 (Morocco) - Year : 1995 Amount (USD): 1,97 Faculté des Sciences - University of Agadir
FAO/IOC TRAINING COURSE ON THE APPLICATIONS OF ECOTOXICOLOGY FOR THE MONITORIN & CONTROL OF MARINE POLLUTION IN THE MED (158) University of Genova - , Genoa (Genova), Italy, 11/09/95 to 22/09/95
OUARID, F. BUDGET- Line : 00 3201 (Morocco) - Year : 1995 Amount (USD): 53 Medical Laboratory of Essaouira - Ministry of Health
WHO/UNEP TRAINING COURSE ON MICROBIOLOGICAL METHODS FOR MARINE POLLUTION MONITORING (160) Institut National d'Hygiène (INH) - Ministry of Health, Rabat, Morocco,
17/09/95 to 22/09/95
SABHI, Y. BUDGET- Line: 00 3201 (Morocco) - Year: 1995 Amount (USD): 53 Ministère de l'Interieur, Sous-Secrétariat d'Etat à l'Environnement - WHO/UNEP TRAINING COURSE ON MICROBIOLOGICAL METHODS FOR MARINE POLLUTION MONITORING (160)
Institut National d'Hygiène (INH) - Ministry of Health, Rabat, Morocco, 17/09/95 to 22/09/95
SEMLALI, A. BUDGET- Line: 00 3205 (Morocco) - Year: 1995 Amount (USD): 46 Institut scientifique des peches maritimes (ISPM) - TRAINING COURSE FOR DETERMINATION OF TRACE METALS (163) Institut National d'Hygiène (INH) - Ministry of Health, Rabat, Morocco,
04/12/95 to 15/12/95

TUNISIA

KHALED, S.

(Tunisia)

Institut national scientifique et technique d'oceanographie et de peche

(INSTOP) - Ministere de la Production Agricole et de l'Agro-Alimentaire

FAO/IOC TRAINING COURSE ON THE APPLICATIONS OF ECOTOXICOLOGY FOR THE MONITORING & CONTROL OF MARINE POLLUTION IN THE MED (158)

University of Genova - , Genoa (Genova), Italy, 11/09/95 to 22/09/95

TURKEY

DEMIRKURT, E.

BUDGET- Line: FAO

(Turkey)

Institute of Marine Sciences and Technology - 9 September University

FAO/IOC TRAINING COURSE ON THE APPLICATIONS OF ECOTOXICOLOGY FOR THE MONITORING & CONTROL OF MARINE POLLUTION IN THE MED (158)

University of Genova - , Genoa (Genova), Italy, 11/09/95 to 22/09/95

SAYDAM, C.

BUDGET- Line: 00 3203

- Year: 1995 Amount (USD): 1,300

Institute of Marine Sciences - Middle East Technical University

"WORKSHOP ON THE IMPACT OF DESERT DUST FROM NORTHERN AFRICA ACROSS THE

MEDITERRANEAN" (159)

Institute of Marine Geology (IGM) - National Research Council (CNR), Bologna,

Italy, 04/10/95 to 07/10/95

FELLOWSHIPS

(1994-1995)

1994

EGYPT

BUDGET- Line : NASR, S. 3205

- Year : 1994 Amount (USD): 2,039 (Egypt)

Institute of Graduate Studies and Research - University of Alexandria

WORKSHOP FOR THE DETERMINATION OF CONTAMINANTS IN SEDIMENTS (180)

Mytilini, Greece, 20/09/94 to 25/09/94

(IOV (C/O IAEA) 3205 OF 0401/94-03)

GREECE

BOULOUBASSI, I.

BUDGET- Line : 00 3201

- Year : 1994 Amount (USD): 2,262 (Greece)

Universite de Bordeaux -

WORKSHOP FOR THE DETERMINATION OF CONTAMINANTS IN SEDIMENTS (180)

Mytilini, Greece, 20/09/94 to 25/09/94

VARNAVAS, S.P. BUDGET- Line : 00 3201

- Year : 1994 Amount (USD): 1,138 (Greece)

Department of Geology - University of Patras

WORKSHOP FOR THE DETERMINATION OF CONTAMINANTS IN SEDIMENTS (180)

Mytilini, Greece, 20/09/94 to 25/09/94

STEPHANOU, E.G. BUDGET- Line : 00 3201

- Year : 1994 Amount (USD): 2,032 (Greece)

Department of Chemistry, Laboratory of Environmental Chemistry - University of

Crete

WORKSHOP FOR THE DETERMINATION OF CONTAMINANTS IN SEDIMENTS (180)

Mytilini, Greece, 20/09/94 to 25/09/94

ISRAEL

HERUT, B. BUDGET- Line: 00 3205

(Israel) - Year : 1994 Amount (USD): 1,200

Marine Pollution (Chemistry) - Israel Oceanographic and Limnological Research

Ltd. (IOLR)

13TH INTERNATIONAL SYMPOSIUM "CHEMISTRY IN THE MEDITERRANEAN" (179)

Centre for Marine Research - Rovinj - Rudjer Boskovic Institute, Rovinj,

Croatia, 11/05/94 to 18/05/94

HERUT, B. BUDGET- Line : 00 3205

(Israel) - Year : 1994 Amount (USD): 1,812

Marine Pollution (Chemistry) - Israel Oceanographic and Limnological Research

Ltd. (IOLR)

WORKSHOP FOR THE DETERMINATION OF CONTAMINANTS IN SEDIMENTS (180)

Mytilini, Greece, 20/09/94 to 25/09/94 (IOV (C/O IAEA) 3205 OF 0401/94-03)

ITALY

MARCOMINI, A.

BUDGET- Line : 00 3201

(Italy)

- Year : 1994 Amount (USD): 1,674

Faculty of Industrial Chemistry, Department of Environmental Science -

University of Venezia

WORKSHOP FOR THE DETERMINATION OF CONTAMINANTS IN SEDIMENTS (180)

Mytilini, Greece, 20/09/94 to 25/09/94

MALTA

GALDIES, C.

BUDGET- Line: 00 3205

(Malta)

- Year: 1994 Amount (USD): 1,832

Foundation for International Studies -

CONFERENCE ON BIOCHEMICAL AND PHYSIOLOGICAL EFFECTS OF POLLUTANTS AND

TOXICOLOGICAL ASSESSMENT OF ENVIRONMENTAL QUALITY (181)

Genoa (Genova), Italy, 20/09/94 to 23/09/94

SALIBA, L.J.

BUDGET- Line : 00 3205

(Malta)

- Year : 1994 Amount (USD): 2,142

Department of Health -

INTERNATIONAL SYMPOSIUM ON POLLUTION OF THE MEDITERRANEAN SEA (182)

Nicosia, Cyprus, 02/11/94 to 04/11/94

SPAIN

BAYONA, J.M.

BUDGET- Line : 00 3201

(Spain)

- Year: 1994 Amount (USD): 2,210

Superior Council for Scientific Research -

WORKSHOP FOR THE DETERMINATION OF CONTAMINANTS IN SEDIMENTS (180)

Mytilini, Greece, 20/09/94 to 25/09/94

1995

ALBANIA VASO, A. BUDGET- Line : 00 3205 (Albania) Amount (USD): 1,528 - Year : 1995 Tirana University -XXXIVth CONGRESS OF CIESM, INTERNATIONAL COMMISSION FOR SCIENTIFIC EXPLORATION OF MEDITERRANEAN SEA. (183) Valletta, Malta, 27/03/95 to 31/03/95 KOCI, K. BUDGET- Line : 00 3205 (Albania) - Year : 1995 Amount (USD): 308 Organic Chemistry Dept. - Tirana University "THE MEDITERRANEAN CONFERENCE" (186) Taranto, Italy, 23/05/95 to 27/05/95 CULLAJ, A. BUDGET- Line : 00 3205 (Albania) - Year: 1995 Amount (USD): 338 Analytical Chemistry Dept. - Tirana University "THE MEDITERRANEAN CONFERENCE" (186) Taranto, Italy, 23/05/95 to 27/05/95 PUKA, V.. BUDGET- Line : 00 3205 (Albania) - Year : 1995 362 Amount (USD): Hydrometeorological Institute - Academy of Sciences "THE MEDITERRANEAN CONFERENCE" (186) Taranto, Italy, 23/05/95 to 27/05/95 PUKA, V. BUDGET- Line : 00 3204 (Albania) Year : 1995 Amount (USD): Hydrometeorological Institute - Academy of Sciences INTERNATIONAL CONFERENCE ON "EVOLUTION OF THE TROPHIC STATE OF THE ADRIATIC" Ravenna, Italy, 27/09/95 to 29/09/95 BUDGET- Line : 00 3202 LENO, L. - Year : 1995 (Albania) Amount (USD): 1,377 Institute of Hygiene and Epidemiology - Ministry of Health and Environmental Protection WHO/UNEP CONSULTATION MEETING ON MICROBIOLOGICAL MONITORING OF RECREATIONAL AND SHELLFISH-GROWING WATERS (192) United Nations Environment Programme, Mediterranean Action Plan - United Nations Environment Programme, Athens, Greece, 29/11/95 to 02/12/95

CROATIA

VUKADIN, I. BUDGET- Line : 00 3204

(Croatia) - Year : 1995 Amount (USD): 1,476

Institute of Oceanography and Fisheries -

8TH INTERNATIONAL SYMPOSIUM ON "ENVIRONMENTAL POLLUTION AND ITS IMPACT ON LIFE IN THE MEDITERRANEAN REGION" (187)

Rhodes, Greece, 08/10/95 to 12/10/95

KRSTULOVIC, N. BUDGET- Line: 00 3202

(Croatia) - Year : 1995 Amount (USD): 1,419

Institute of Oceanography and Fisheries - WHO/UNEP CONSULTATION MEETING ON MICROBIOLOGICAL MONITORING OF RECREATIONAL AND SHELLFISH-GROWING WATERS (192)

United Nations Environment Programme, Mediterranean Action Plan - United Nations Environment Programme, Athens, Greece, 29/11/95 to 02/12/95

MIKULIC, N. BUDGET- Line: 00 3204

- Year : 1995 (Croatia) Amount (USD): 1,214

Ministry of Civil Engineering and Environmental Protection -INFORMAL CONSULTATION MEETING ON MED POL-PHASE III (1996-2005) (193) United Nations Environment Programme, Mediterranean Action Plan - United

Nations Environment Programme, Athens, Greece, 13/12/95 to 15/12/95

CYPRUS

ZODIATIS, G. BUDGET- Line : 00 3205

- Year : 1995 Amount (USD):

Department of Fisheries - Ministry of Agriculture, Natural Resources and

Environment

XXXIVth CONGRESS OF CIESM, INTERNATIONAL COMMISSION FOR SCIENTIFIC EXPLORATION OF MEDITERRANEAN SEA. (183)

Valletta, Malta, 27/03/95 to 31/03/95

ATHANASSIADOU, L. BUDGET- Line : 00 3201

- Year : 1995 (Cyprus) Amount (USD): 2.178

Department of Fisheries - Ministry of Agriculture, Natural Resources and

Environment

FAO/UNEP SUB-REGIONAL WORKSHOP ON THE MONITORING OF CHEMICAL CONTAMINANTS IN MARINE BIOTA FOR TRENDS (190)

Alexandria, Egypt, 06/11/95 to 09/11/95

BUDGET- Line: 00 3202 IOANNOU. E.

(Cyprus) - Year : 1995 Amount (USD):

State General Laboratory - Ministry of Health

WHO/UNEP CONSULTATION MEETING ON MICROBIOLOGICAL MONITORING OF RECREATIONAL AND SHELLFISH-GROWING WATERS (192)

United Nations Environment Programme, Mediterranean Action Plan - United Nations Environment Programme, Athens, Greece, 29/11/95 to 02/12/95

BUDGET- Line : 00 3202 LOIZIDES, L.

- Year : 1995 788 (Cyprus) Amount (USD):

Department of Fisheries - Ministry of Agriculture, Natural Resources and

Environment

WHO/UNEP CONSULTATION MEETING ON MICROBIOLOGICAL MONITORING OF RECREATIONAL AND SHELLFISH-GROWING WATERS (192)

United Nations Environment Programme, Mediterranean Action Plan - United Nations Environment Programme, Athens, Greece, 29/11/95 to 02/12/95

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EGYPT
                                     BUDGET- Line : 00 3204
NASR, S.
                                           - Year : 1995
                                                          Amount (USD): 2,731
(Egypt)
Institute of Graduate Studies and Research - University of Alexandria
THE SECOND INTERNATIONAL CONFERENCE ON THE MEDITERRANEAN COASTAL ENVIRONMENT
"MEDCOAST'95" (189)
Tarragona, Spain, 24/10/95 to 27/10/95
                                     BUDGET- Line : 00 3201
ABDALLA, R.R.
(Egypt)
                                           - Year: 1995 Amount (USD):
National Institute of Oceanograpy and Fisheries (Alexandria Branch) - National
Institute of Oceanography and Fisheries
FAO/UNEP SUB-REGIONAL WORKSHOP ON THE MONITORING OF CHEMICAL CONTAMINANTS IN
MARINE BIOTA FOR TRENDS (190)
Alexandria, Egypt, 06/11/95 to 09/11/95
ABD-ALLAH, M.A.
                                     BUDGET- Line : 00 3201
(Egypt)
                                          - Year: 1995 Amount (USD):
National Institute of Oceanograpy and Fisheries (Alexandria Branch) - National
Institute of Oceanography and Fisheries
FAO/UNEP SUB-REGIONAL WORKSHOP ON THE MONITORING OF CHEMICAL CONTAMINANTS IN
MARINE BIOTA FOR TRENDS (190)
Alexandria, Egypt, 06/11/95 to 09/11/95
ABD-AL-DAYM, S.M.A.
                                     BUDGET- Line : 00 3201
                                          - Year : 1995 Amount (USD):
(Egypt)
National Institute of Oceanograpy and Fisheries (Alexandria Branch) - National
Institute of Oceanography and Fisheries
FAO/UNEP SUB-REGIONAL WORKSHOP ON THE MONITORING OF CHEMICAL CONTAMINANTS IN
MARINE BIOTA FOR TRENDS (190)
Alexandria, Egypt, 06/11/95 to 09/11/95
ABD-EL-HALIM, H.H.S.
                                     BUDGET- Line : 00 3201
                                           - Year: 1995 Amount (USD):
(Egypt)
National Institute of Oceanograpy and Fisheries (Alexandria Branch) - National
Institute of Oceanography and Fisheries
FAO/UNEP SUB-REGIONAL WORKSHOP ON THE MONITORING OF CHEMICAL CONTAMINANTS IN
MARINE BIOTA FOR TRENDS (190)
Alexandria, Egypt, 06/11/95 to 09/11/95
                                     BUDGET- Line : 00 3201
ABDEL KERIM, G.
                                         - Year: 1995 Amount (USD):
(Egypt)
High Institute of Public Health, Environmental Health Department - University
of Alexandria
FAO/UNEP SUB-REGIONAL WORKSHOP ON THE MONITORING OF CHEMICAL CONTAMINANTS IN
MARINE BIOTA FOR TRENDS (190)
Alexandria, Egypt, 06/11/95 to 09/11/95
ABU NAGA, W.
                                     BUDGET- Line : 00 3201
                                           - Year : 1995 Amount (USD):
(Egypt)
                                                                           311
National Institute of Oceanograpy and Fisheries (Alexandria Branch) - National
Institute of Oceanography and Fisheries
FAO/UNEP SUB-REGIONAL WORKSHOP ON THE MONITORING OF CHEMICAL CONTAMINANTS IN
MARINE BIOTA FOR TRENDS (190)
Alexandria, Egypt, 06/11/95 to 09/11/95
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BADAWI, A.F.
                                     BUDGET- Line : 00 3201
                                           - Year : 1995 Amount (USD):
(Egypt)
National Institute of Oceanograpy and Fisheries (Alexandria Branch) - National
Institute of Oceanography and Fisheries
FAO/UNEP SUB-REGIONAL WORKSHOP ON THE MONITORING OF CHEMICAL CONTAMINANTS IN
MARINE BIOTA FOR TRENDS (190)
Alexandria, Egypt, 06/11/95 to 09/11/95
BARAKAT, A.
                                     BUDGET- Line : 00 3201
(Egypt)
                                          - Year: 1995 Amount (USD):
High Institute of Public Health, Environmental Health Department - University
of Alexandria
FAO/UNEP SUB-REGIONAL WORKSHOP ON THE MONITORING OF CHEMICAL CONTAMINANTS IN
MARINE BIOTA FOR TRENDS (190)
Alexandria, Egypt, 06/11/95 to 09/11/95
EL-WAZZAN, E.
                                     BUDGET- Line: 00 3201
                                           - Year : 1995 Amount (USD):
(Egypt)
National Institute of Oceanograpy and Fisheries (Alexandria Branch) - National
Institute of Oceanography and Fisheries
FAO/UNEP SUB-REGIONAL WORKSHOP ON THE MONITORING OF CHEMICAL CONTAMINANTS IN
MARINE BIOTA FOR TRENDS (190)
Alexandria, Egypt, 06/11/95 to 09/11/95
EMARA, H.I.
                                     BUDGET- Line : 00 3201
                                           - Year : 1995 Amount (USD):
(Egypt)
                                                                            311
National Institute of Oceanograpy and Fisheries (Alexandria Branch) - National
Institute of Oceanography and Fisheries
FAO/UNEP SUB-REGIONAL WORKSHOP ON THE MONITORING OF CHEMICAL CONTAMINANTS IN
MARINE BIOTA FOR TRENDS (190)
Alexandria, Egypt, 06/11/95 to 09/11/95
                                     BUDGET- Line : 00 3201
FAHMY, M.A.
(Egypt)
                                           - Year : 1995 Amount (USD):
National Institute of Oceanograpy and Fisheries (Alexandria Branch) - National
Institute of Oceanography and Fisheries
FAO/UNEP SUB-REGIONAL WORKSHOP ON THE MONITORING OF CHEMICAL CONTAMINANTS IN
MARINE BIOTA FOR TRENDS (190)
Alexandria, Egypt, 06/11/95 to 09/11/95
HAMZA, W.
                                     BUDGET- Line : 00 3201
(Egypt)
                                           - Year: 1995 Amount (USD):
High Institute of Public Health, Environmental Health Department - University
of Alexandria
FAO/UNEP SUB-REGIONAL WORKSHOP ON THE MONITORING OF CHEMICAL CONTAMINANTS IN
MARINE BIOTA FOR TRENDS (190)
Alexandria, Egypt, 06/11/95 to 09/11/95
HILALY, A.F.
                                     BUDGET- Line : 00 3201
                                           - Year: 1995 Amount (USD):
(Egypt)
                                                                            311
National Institute of Oceanograpy and Fisheries (Alexandria Branch) - National
Institute of Oceanography and Fisheries
FAO/UNEP SUB-REGIONAL WORKSHOP ON THE MONITORING OF CHEMICAL CONTAMINANTS IN
MARINE BIOTA FOR TRENDS (190)
Alexandria, Egypt, 06/11/95 to 09/11/95
IBRAHIM, H.Z.
                                     BUDGET- Line : 00 3201
                                          - Year : 1995
(Egypt)
                                                          Amount (USD):
                                                                            311
Institute of Graduate Studies and Research - University of Alexandria
FAO/UNEP SUB-REGIONAL WORKSHOP ON THE MONITORING OF CHEMICAL CONTAMINANTS IN
MARINE BIOTA FOR TRENDS (190)
Alexandria, Egypt, 06/11/95 to 09/11/95
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BUDGET- Line : 00 3201
KHALED, A.M.
                                           - Year: 1995 Amount (USD): 311
National Institute of Oceanograpy and Fisheries (Alexandria Branch) - National
Institute of Oceanography and Fisheries
FAO/UNEP SUB-REGIONAL WORKSHOP ON THE MONITORING OF CHEMICAL CONTAMINANTS IN
MARINE BIOTA FOR TRENDS (190)
Alexandria, Egypt, 06/11/95 to 09/11/95
LOUKA, F.R. (Egypt)
                                     BUDGET- Line : 00 3201
                                           - Year: 1995 Amount (USD):
                                                                            311
National Institute of Oceanograpy and Fisheries (Alexandria Branch) - National
Institute of Oceanography and Fisheries
FAO /UNEP SUB-REGIONAL WORKSHOP ON THE MONITORING OF CHEMICAL CONTAMINANTS IN
MARINE BIOTA FOR TRENDS (190)
Alexandria, Egypt, 06/11/95 to 09/11/95
                                     BUDGET- Line : 00 3201
MAHMOUD, T.
(Egypt)
                                           - Year : 1995 Amount (USD):
                                                                            311
National Institute of Oceanograpy and Fisheries (Alexandria Branch) - National
Institute of Oceanography and Fisheries
FAO/UNEP SUB-REGIONAL WORKSHOP ON THE MONITORING OF CHEMICAL CONTAMINANTS IN
MARINE BIOTA FOR TRENDS (190)
Alexandria, Egypt, 06/11/95 to 09/11/95
                                     BUDGET- Line : 00 3201
MAHMOUD, M.G.
                                           - Year : 1995 Amount (USD):
National Institute of Oceanograpy and Fisheries (Alexandria Branch) - National
Institute of Oceanography and Fisheries
FAO/UNEP SUB-REGIONAL WORKSHOP ON THE MONITORING OF CHEMICAL CONTAMINANTS IN
MARINE BICTA FOR TRENDS (190)
Alexandria, Egypt, 06/11/95 to 09/11/95
MOHAMED, E.
                                     BUDGET- Line : 00 3201
                                           - Year : 1995 Amount (USD): 311
(Egypt)
National Institute of Oceanograpy and Fisheries (Alexandria Branch) - National
Institute of Oceanography and Fisheries
FAO/UNEP SUB-REGIONAL WORKSHOP ON THE MONITORING OF CHEMICAL CONTAMINANTS IN
MARINE BICTA FOR TRENDS (190)
Alexandria, Egypt, 06/11/95 to 09/11/95
NASR, S.M.
                                     BUDGET- Line : 00 3201
                                           - Year : 1995 Amount (USD): 311
(Egypt)
Institute of Graduate Studies and Research - University of Alexandria
FAO/UNEP SUB-REGIONAL WORKSHOP ON THE MONITORING OF CHEMICAL CONTAMINANTS IN
MARINE BIOTA FOR TRENDS (190)
Alexandria, Egypt, 06/11/95 to 09/11/95
RAMADAN, S.E.S.
                                     BUDGET- Line: 00 3201
                                           - Year : 1995 Amount (USD):
(Egypt)
National Institute of Oceanograpy and Fisheries (Alexandria Branch) - National
Institute of Oceanography and Fisheries
FAO/UNEP SUB-REGIONAL WORKSHOP ON THE MONITORING OF CHEMICAL CONTAMINANTS IN
MARINE BICTA FOR TRENDS (190)
Alexandria, Egypt, 06/11/95 to 09/11/95
SHAABAN, Y.
                                     BUDGET- Line : 00 3201
                                           - Year : 1995 Amount (USD):
(Egypt)
National Institute of Oceanograpy and Fisheries (Alexandria Branch) - National
Institute of Oceanography and Fisheries
FAO/UNEP SUB-REGIONAL WORKSHOP ON THE MONITORING OF CHEMICAL CONTAMINANTS IN
MARINE BIOTA FOR TRENDS (190)
Alexandria, Egypt, 06/11/95 to 09/11/95
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YOUSSEF, D.H.

BUDGET- Line : 00 3201

(Egypt)

- Year : 1995 Amount (USD):

National Institute of Oceanograpy and Fisheries (Alexandria Branch) - National

Institute of Oceanography and Fisheries FAO/UNEP SUB-REGIONAL WORKSHOP ON THE MONITORING OF CHEMICAL CONTAMINANTS IN

MARINE BIOTA FOR TRENDS (190)

Alexandria, Egypt, 06/11/95 to 09/11/95

YOUSSEF, N.A.

BUDGET- Line : 00 3201

- Year: 1995 Amount (USD): 311

(Egypt) National Institute of Oceanograpy and Fisheries (Alexandria Branch) - National

Institute of Oceanography and Fisheries

FAO/UNEP SUB-REGIONAL WORKSHOP ON THE MONITORING OF CHEMICAL CONTAMINANTS IN

MARINE BIOTA FOR TRENDS (190)

Alexandria, Egypt, 06/11/95 to 09/11/95

MOHAMED, L.A.E. (Egypt)

BUDGET- Line : 00 3201

- Year: 1995 Amount (USD): 311

National Institute of Oceanograpy and Fisheries (Alexandria Branch) - National

Institute of Oceanography and Fisheries

FAO/UNEP SUB-REGIONAL WORKSHOP ON THE MONITORING OF CHEMICAL CONTAMINANTS IN

MARINE BIOTA FOR TRENDS (190)

Alexandria, Egypt, 06/11/95 to 09/11/95

FRANCE

HENOCQUE, Y.

BUDGET- Line: 00 3204

- Year : 1995 Amount (USD): 1,355

Institut francais de recherche pour l'exploitation de la mer (IFREMER) Institut français de recherche pour l'exploitation de la mer (IFREMER) INFORMAL CONSULTATION MEETING ON MED POL-PHASE III (1996-2005) (193)

United Nations Environment Programme, Mediterranean Action Plan - United Nations Environment Programme, Athens, Greece, 13/12/95 to 15/12/95

GREECE

PANAGIOTOPOULOU, V.

(Greece)

BUDGET- Line : 00 3205 - Year : 1995

Amount (USD): 832

General Chemical State Laboratory -

XXXIVth CONGRESS OF CIESM, INTERNATIONAL COMMISSION FOR SCIENTIFIC EXPLORATION

OF MEDITERRANEAN SEA. (183)

Valletta, Malta, 27/03/95 to 31/03/95

MAVRIDOU, A.

BUDGET- Line : OI OWN

(Greece)

- Year : 1995 Amount (USD):

Athens School of Hygiene - Ministry of Health & Welfare

WHO/UNEP CONSULTATION MEETING ON MICROBIOLOGICAL MONITORING OF RECREATIONAL AND

SHELLFISH-GROWING WATERS (192)

United Nations Environment Programme, Mediterranean Action Plan - United Nations Environment Programme, Athens, Greece, 29/11/95 to 02/12/95

Amount (USD):

PAPAPETROPOULOU, M.

BUDGET- Line : 00 3202

(Greece)

- Year : 1995

730

Department of Environmental Microbiology - University of Patras

WHO/UNEP CONSULTATION MEETING ON MICROBIOLOGICAL MONITORING OF RECREATIONAL AND

SHELLFISH-GROWING WATERS (192)

United Nations Environment Programme, Mediterranean Action Plan - United Nations Environment Programme, Athens, Greece, 29/11/95 to 02/12/95

LAZAROU-BAKALI, A.

BUDGET- Line : OI OWN

(Greece)

- Year : 1995 Amount (USD):

Ministry of Environment, Physical Planning and Public Works -

WHO/UNEP CONSULTATION MEETING ON MICROBIOLOGICAL MONITORING OF RECREATIONAL AND

SHELLFISH-GROWING WATERS (192)

United Nations Environment Programme, Mediterranean Action Plan - United Nations Environment Programme, Athens, Greece, 29/11/95 to 02/12/95

ISRAEL

HERUT, B.

BUDGET- Line : 00 3204

- Year: 1995 Amount (USD): 1,203 Marine Pollution (Chemistry) - Israel Oceanographic and Limnological Research

Ltd. (IOLR)

8TH INTERNATIONAL SYMPOSIUM ON "ENVIRONMENTAL POLLUTION AND ITS IMPACT ON LIFE IN THE MEDITERRANEAN REGION" (187)

Rhodes, Greece, 08/10/95 to 12/10/95

GOLANI, D.

BUDGET- Line: 00 3201

(Israel)

- Year : 1995 Amount (USD): 2,356

Hebrew University of Jerusalem -

FAO/UNEP SUB-REGIONAL WORKSHOP ON THE MONITORING OF CHEMICAL CONTAMINANTS IN MARINE BIOTA FOR TRENDS (190)

Alexandria, Egypt, 06/11/95 to 09/11/95

MATES, A.

BUDGET- Line : 00 3202

(Israel)

Year : 1995 Amount (USD): 1,156

Laboratories Department - Ministry of Health

WHO/UNEP CONSULTATION MEETING ON MICROBIOLOGICAL MONITORING OF RECREATIONAL AND SHELLFISH-GROWING WATERS (192)

United Nations Environment Programme, Mediterranean Action Plan - United Nations Environment Programme, Athens, Greece, 29/11/95 to 02/12/95

COHEN, Y.

BUDGET- Line: 00 3204

(Israel) - Year : 1995 Amount (USD): 929 Israel Oceanographic and Limnological Research Ltd. (IOLR) - Ministry of Energy and Infrastructure

INFORMAL CONSULTATION MEETING ON MED POL-PHASE III (1996-2005) (193)

United Nations Environment Programme, Mediterranean Action Plan - United Nations Environment Programme, Athens, Greece, 13/12/95 to 15/12/95

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PAGNOTTA, R.

BUDGET- Line : 00 3205

(Italy)

- Year : 1995

972

Water Research Institute - National Research Council (CNR)

Amount (USD):

Amount (USD):

WORKSHOP "A COMPARISON OF THE NORTHERN ADRIATIC SEA & CHESAPEAKE BAY"

(PIRAN:14-16 MAY & ROVINJ:18-20 MAY 1995) (185) Piran, Slovenia, 14/05/95 to 20/05/95

PICCINETTI, C.

BUDGET- Line : 00 3205

- Year : 1995

393

(Italy)

Laboratory of Marine Biology and Fishery -

WORKSHOP "A COMPARISON OF THE NORTHERN ADRIATIC SEA & CHESAPEAKE BAY"

(PIRAN:14-16 MAY & ROVINJ:18-20 MAY 1995) (185)

Piran, Slovenia, 14/05/95 to 20/05/95

VOLTERRA, L.

(Italy)

BUDGET- Line: 00 3202

- Year : 1995

Amount (USD): 1,184

High Institute of Health - Ministry of Health

WHO/UNEP CONSULTATION MEETING ON MICROBIOLOGICAL MONITORING OF RECREATIONAL AND

SHELLFISH-GROWING WATERS (192)

United Nations Environment Programme, Mediterranean Action Plan - United Nations Environment Programme, Athens, Greece, 29/11/95 to 02/12/95

ZANGRANDI, M.

BUDGET- Line : 00 3205

- Year : 1995 Amount (USD):

United Nations Environment Programme, Mediterranean Action Plan - United

Nations Environment Programme

WORKING GROUP ON STATISTICAL ASPECTS OF ENVINMENT MONITORING & WORKING GROUP ON

ENVNTL ASPECTS OF MONITORING STRATEGIES (184)

Marine Laboratory - , Aberdeen, United Kingdom, 27/03/95 to 02/04/95

ZANGRANDI, M.

BUDGET- Line : 00 3204

(Italy)

(Italy)

- Year : 1995 Amount (USD):

United Nations Environment Programme, Mediterranean Action Plan - United Nations Environment Programme

MEETING WITH THE SCIENTIFIC PERSONNEL FROM THE ISRAEL OCEANOGRAPHIC &

LIMNOLOGICAL RESEARCH INSTITUTE, HAIFA (191)

Israel Institute of Oceanography - Israel Oceanographic and Limnological

Research Ltd. (IOLR), Haifa, Israel, 22/11/95 to 23/11/95

LEBANON

LAKKIS, S.

BUDGET- Line : 00 3205

(Lebanon)

- Year : 1995

Amount (USD): 1,737

National Council for Scientific Research (NCSR) -

XXXIVth CONGRESS OF CIESM, INTERNATIONAL COMMISSION FOR SCIENTIFIC EXPLORATION OF MEDITERRANEAN SEA. (183)

Valletta, Malta, 27/03/95 to 31/03/95

LIBYAN ARAB JAMAHIRIYA

AL-JEBALI, A.A.

BUDGET- Line : 00 3201

(Libyan Arab Jamahiriya)

- Year : 1995 Amount (USD): 2,701

Petroleum Research Centre -

(Libyan Arab Jamahiriya)

FAO/UNEP SUB-REGIONAL WORKSHOP ON THE MONITORING OF CHEMICAL CONTAMINANTS IN MARINE BIOTA FOR TRENDS (190)

Alexandria, Egypt, 06/11/95 to 09/11/95

DOUGHA, Y.A.

BUDGET- Line : 00 3201

- Year : 1995 Amount (USD): 2,435

Technical Centre for Environment Protection -

FAO/UNEP SUB-REGIONAL WORKSHOP ON THE MONITORING OF CHEMICAL CONTAMINANTS IN

MARINE BIOTA FOR TRENDS (190)

Alexandria, Egypt, 06/11/95 to 09/11/95

KHETTALI, A.O.

BUDGET- Line : 00 3201

- Year: 1995 Amount (USD): 2,535

(Libyan Arab Jamahiriya) Marine Biology Research Centre (MBRC) - University of Al-Fateh

FAO/UNEP SUB-REGIONAL WORKSHOP ON THE MONITORING OF CHEMICAL CONTAMINANTS IN MARINE BIOTA FOR TRENDS (190)

Alexandria, Egypt, 06/11/95 to 09/11/95

EOARGOB, A.F.

BUDGET- Line : 00 3202

(Libyan Arab Jamahiriya)

- Year : 1995 Amount (USD): 1,336

Technical Centre for Environment Protection -

WHO/UNEP CONSULTATION MEETING ON MICROBIOLOGICAL MONITORING OF RECREATIONAL AND

SHELLFISH-GROWING WATERS (192)

United Nations Environment Programme, Mediterranean Action Plan - United Nations Environment Programme, Athens, Greece, 29/11/95 to 02/12/95

MALTA

CARUANA, P.

BUDGET- Line : 00 3202

(Malta)

- Year : 1995 Amount (USD): 1,336

St. Luke's Hospital, Toxicology Unit - Department of Health

WHO/UNEP CONSULTATION MEETING ON MICROBIOLOGICAL MONITORING OF RECREATIONAL AND

SHELLFISH-GROWING WATERS (192)

United Nations Environment Programme, Mediterranean Action Plan - United Nations Environment Programme, Athens, Greece, 29/11/95 to 02/12/95

MOROCCO

NAOURI, B.

BUDGET- Line : 00 3202

(Morocco)

- Year : 1995 Amount (USD): 1,461

Institut National d'Hygiène (INH) - Ministry of Health

WHO/UNEP CONSULTATION MEETING ON MICROBIOLOGICAL MONITORING OF RECREATIONAL AND SHELLFISH-GROWING WATERS (192)

United Nations Environment Programme, Mediterranean Action Plan - United Nations Environment Programme, Athens, Greece, 29/11/95 to 02/12/95

SLOVENIA

MOZETIC, P.

BUDGET- Line : 00 3205

(Slovenia)

- Year: 1995 Amount (USD): 432 Marine Biological Station - Edvard Kardelj University (University of Ljubljana) XXXIVth CONGRESS OF CIESM, INTERNATIONAL COMMISSION FOR SCIENTIFIC EXPLORATION OF MEDITERRANEAN SEA. (183)

Valletta, Malta, 27/03/95 to 31/03/95

ZUPAN, J.

BUDGET- Line : 00 3202

(Slovenia)

Amount (USD): 1,201 - Year : 1995

Institute of Public Health -WHO/UNEP CONSULTATION MEETING ON MICROBIOLOGICAL MONITORING OF RECREATIONAL AND SHELLFISH-GROWING WATERS (192)

United Nations Environment Programme, Mediterranean Action Plan - United Nations Environment Programme, Athens, Greece, 29/11/95 to 02/12/95

SPAIN

FIGUERAS, M.J.

BUDGET- Line : 00 3202

- Year : 1995 Amount (USD): 1,271

Department of Microbiology - University of Rovira i Virgili

WHO/UNEP CONSULTATION MEETING ON MICROBIOLOGICAL MONITORING OF RECREATIONAL AND

SHELLFISH-GROWING WATERS (192)

United Nations Environment Programme, Mediterranean Action Plan - United Nations Environment Programme, Athens, Greece, 29/11/95 to 02/12/95

TUNISIA

BEN AISSA, R.

BUDGET- Line : 00 3202

(Tunisia)

- Year : 1995 Amount (USD): 1,238

Institut Pasteur de Tunis (IPT) -

WHO/UNEP CONSULTATION MEETING ON MICROBIOLOGICAL MONITORING OF RECREATIONAL AND

SHELLFISH-GROWING WATERS (192)

United Nations Environment Programme, Mediterranean Action Plan - United Nations Environment Programme, Athens, Greece, 29/11/95 to 02/12/95

TURKEY

POLAT, C.

BUDGET- Line : 00 3205

(Turkey)

- Year : 1995 Amount (USD): 1,438

Institute of Marine Sciences - Middle East Technical University

XXXIVth CONGRESS OF CIESM, INTERNATIONAL COMMISSION FOR SCIENTIFIC EXPLORATION OF MEDITERRANEAN SEA. (183)

Valletta, Malta, 27/03/95 to 31/03/95

DEMIR, T.

BUDGET- Line : 00 3202

(Turkey)

- Year : 1995

Office of the Prime Minister, Undersecretariat for the Environment - WHO/UNEP CONSULTATION MEETING ON MICROBIOLOGICAL MONITORING OF RECREATIONAL AND

SHELLFISH-GROWING WATERS (192)

United Nations Environment Programme, Mediterranean Action Plan - United Nations Environment Programme, Athens, Greece, 29/11/95 to 02/12/95

ANNEX VII

WORKPLAN FOR LBS IMPLEMENTATION (1985-1996)

WORKPLAN FOR LBS IMPLEMENTATION (1985 - 1996)

Indicative Workplan and timetable for the formulation of programme and measures in terms of Articles 4, 5, 6, 7 and 13 of the LBS Protocol from 1988 to 1995

(based on the calendar adopted by the Contracting Parties in 1985 and 1991) As prepared at XXVIII IAAC Meeting (Izmir, 24-25 June 1994)

Categories:

- a) items which should be considered for the preparation of an assessment;
- b) items which should be considered for the preparation of a revision of the existing assessment;
- c) items for which the opinion of experts was necessary before deciding on whether to proceed with the preparation of an assessment;
- d) items which should not be considered for the preparation of an assessment.

	Actions	Relevance to the Protocol	Responsible Agencies	Original target date	Present status
1.	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	Article 5; Annex I	UNEP/MEDU, IOC, FAO	Dec. 1988	Adopted by C.P. 1991 MTS No 50 Cat. d) Assessment prepared
2.	Assessment of the state of pollution in the Mediterranean Sea by organophosphorus compounds and proposed measures	Article 5; Annex I	UNEP/MEDU, FAO	Dec. 1988	Adopted by C.P. 1991 MTS No 58 Cat. d) Assessment prepared
3.	Assessment of the state of pollution in the Mediterranean Sea by organotin compounds and proposed measures	Article 5; Annex I	UNEP/MEDU, FAO	Dec. 1988	Adopted by C.P. 1989 MTS No 33 Cat. d) Assessment prepared
4.	Completion and revision of the list of substances included in the groups contained in annexes I and II to the Protocol	Annexes I, & II	UNEP/MEDU, All Agencies	Dec. 1988	Continuously covered in the assessments
5.	Evaluation of <u>in</u> <u>situ</u> investigations on selected submarine outfalls to determine their efficiency and costeffectiveness	Article 7, para 1(a)	UNEP/MEDU, WHO	Dec. 1988	Document prepared as part of the guidelines (see 22.) and being edited. English version finalized in December 1993. To be presented at STC 1995

	Actions	Relevance to the Protocol	Responsible Agencies	Original target dat	Present e status
6.	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	Article 7, para 1(d)	UNEP/MEDU, WHO, UNIDO	Dec. 1988	Pending results of MED X bis
7.	Preparation of draft Annex IV Protocol concerning pollution from land-based sources transported by the atmosphere	Article 4	UNEP/MEDU, WMO	Dec. 1988	Annex IV adopted by C.P. 1991
8.	Assessment of the state of pollution in the Mediterranean Sea by radioactive substances and proposed measures	Article 5; Annex I	UNEP/MEDU, IAEA	Dec. 1989	Adopted by C.P. 1991. MTS No 62 Cat. d)
9.	Assessment of the state of pollution in the Mediterranean Sea by substances proven carcinogenic, teratogenic or mutagenic and proposed measures	Article 5; Annex I	UNEP/MEDU, WHO	Dec. 1989	Adopted by CPs, October 1993. Published as document (UNEP(OCA)/MED WG.66/Inf.4) Cat. b) by 1998
10.	Assessment of the present state of pollution in the Mediterranean Sea by pathogenic microorganisms and proposed measures	Article 6; Annex II	UNEP/MEDU, WHO	Dec. 1989	Adopted by C.P. 1991. To be published as MTS. Cat. b) by 1997
11.	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	Article 7; para 1(d)	UNEP/MEDU, WHO, UNIDO	Dec. 1989	Activity postponed indefinitely.
12.	Assessment of the state of pollution by crude oils and hydrocarbons of any origin and proposed measures	Article 6; Annex II	UNEP/MEDU,	Dec. 1990	Postponed. Cat. a) by 1995
13.	Assessment of the state of pollution in the Mediterranean Sea by zinc and copper with proposed measures	Article 6; para 1(a)	UNEP/MEDU, FAO	Dec. 1990	First draft submitted to STC 93. New to STC 95 and NC 96. Cat. a)
14.	Assessment of the present state of pollution in the Mediterranean Sea by chromium with proposed measures	Article 6, para II	UNEP/MEDU, FAO	Dec. 1990	Draft ass. ready. Needs improvement. Cat. a)
15.	Assessment of the present state of pollution in the Mediterranean Sea by nickel with proposed measures	Article 6, para II	UNEP/MEDU, FAO	Dec. 1990	Draft ass. ready. Needs improvement. Cat. a)

	Actions	Relevance to the Protocol	Responsible Agencies	Original target date	Present status
16.	Assessment of the present state of pollution in the Mediterranean Sea by arsenic with proposed measures	Article 6, Annex II	UNEP/MEDU, FAO	Dec. 1990	Draft ass. ready. Needs improvement. Cat. a)
17.	Assessment of the present state of pollution in the Mediterranean Sea by lead with proposed measures	Article 6, Annex II	UNEP/MEDU, FAO	Dec. 1990	Draft ass. ready. Needs improvement. Cat. a)
18.	Identification and categorisation of alternative products, installations and other processes capable of reducing pollution of the Mediterranean marine environment	Article 7, para 1(d)	UNEP/MEDU, WHO, UNIDO	Dec. 1990	Activity integrated with
19.	Assessment of the present state of pollution in the Mediterranean Sea by inorganic compounds of phosphorus and elemental phosphorus and proposed measures	Article 6; Annex II	UNEP/MEDU, FAO	Dec. 1991	Ass. as part of 27.
20.	Assessment of the state of pollution in the Mediterranean Sea by non-biodegradable detergents and other surfaceactive substances and proposed measures	Article 6; Annex II	UNEP/MEDU, WHO	Dec. 1991	Pilot project completed end 1992. Consult. in Oct. 1993. Assessment in 1994. To be presented at STC 1995. Cat. a)
21.	Assessment of the present state of pollution in the Mediterranean Sea by thermal discharges and proposed measures	Article 6; Annex II	UNEP/MEDU, FAO	Dec. 1991	Postponed. Cat. d)
22.	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	Article 7, para 1(a)	UNEP/MEDU, WHO, UNIDO	Dec. 1991	Document ready. To be presented at STC 1995 (includes 5.)
23.	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	Article 7, para 1(b)	UNEP/MEDU, WHO, UNIDO	Dec. 1991	Pending results of MED X bis

	Actions	Relevance to the Protocol	Responsible Agencies	Original target date	Present status
24.	Formulation of draft common guidelines, standards and criteria for special requirements for effluents necessitating separate treatment	Article 7, para 1(b)	UNEP/MEDU, WHO	Dec. 1991	Guideline in edit. Compl. in Aug. 1994. To be submitted to STC in 1995.
25.	Survey on the yield and the cost/benefit of the application of alternative products and processes	Article 7, para 1(d)	UNEP/MEDU, WHO	Dec. 1991	Integrated with 11. above
26.	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	Article 6, Annex II	UNEP/MEDU, WHO	Dec. 1992	Postponed. Cat. d)
27.	Assessment of the present state 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	Article 6; Annex II	UNEP/MEDU, FAO	Dec. 1992	First draft of Ass. of eutrofication submitted to STC 95. Cat. a) New to NC 1996
28.	Assessment of the present state of pollution in the Mediterranean Sea by titanium, cobalt, silver, boron, beryllium, selenium and thallium with proposed measures	Article 6; Annex II	UNEP/MEDU, FAO/IAEA	Dec. 1992	Cat. c) Explore feasibility through correspondence
29.	Assessment of the present state of pollution in the Mediterranean Sea by cyanides and fluorides and proposed measures	Article 6; Annex II	UNEP/MEDU, WHO	Dec. 1993	Ass. to be prepared for STC 1997 Cat. a)
30.	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 us of the sea owing to the quantities in which they are discharged and proposed measures	Article 6; Annex II	UNEP/MEDU, IMO	Dec. 1993	Cat. d)
31.	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	Article 6; Annex II	UNEP/MEDU, FAO	Dec. 1993	Deleted from Annex II Cat. d)

	Actions	Relevance to the Protocol	Responsible Agencies	Original target date	Present status
32.	Assessment of the present state of pollution in the Mediterranean Sea by antimony, tin, barium, uranium, tellurium, molybdenum and vanadium with proposed measures	Article 6; Annex II	UNEP/MEDU, FAO	Dec. 1994	Postponed. Cat. d)
33.	Assessment of the present state of pollution in the Mediterranean Sea by substances which have a deterious 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	Article 6; Annex II	UNEP/MEDU, WHO	Dec. 1994	Cat. d)
34.	Assessment of the present state of pollution in the Mediterranean Sea by herbicides and their derivatives not covered in Annex I and proposed Measures	Article 6; Annex II	UNEP/MEDU, FAO		Ass.in preparation. Cat. a)
35.	Assessment of the present state of pollution in the Mediterranean Sea by fungicides and their derivatives not covered in Annex I and proposed Measures	Article 6; Annex II	UNEP/MEDU, FAO		Consult. in 1995. Assessment postponed. Cat. a)
36.	Assessment of the present state of pollution in the Mediterranean Sea by other biocides other than fungides and herbicides and their derivatives not covered in Annex I and proposed Measures	Article 6; Annex II	UNEP/MEDU, FAO	Dec. 1994	Cat. c).
37.	Assessment of the airborne pollution of the Mediterranean Sea by sulphur and nitrogen compounds and heavy metals	Annex IV	UNEP/MEDU, WMO		Completed and published as MTS in 1994 To be submitted as info to STC in 1995 Cat. a).
38.	Assessment of the present state of the Mediterranean Sea by organohalogen compounds and proposed measures		UNEP/MEDU, FAO	Dec. 1990	Cat. b)
39.	Assessment of input to the sea of airborne nitrogen compounds deposited on the Mediterranean watershed basin	Annex IV	UNEP/MEDU, WMO	Oct. 1996	Consult. in 1996

ANNEX VIII

LIST OF 1995-1996 MEETINGS

MED POL MEETINGS TO BE HELD IN 1995

	Meetina	Place	Date	Responsible Agency	No. of Partic.	Amount Allocated
 +	Joint Meeting of the Scientific and Technical Committee and the Socio-	Athens	3-8 April	UNEP	40	000'86
2.	National training course on determination of microbiological pollution	Rabat	17-22 September	МНО	#	7,000 (rephased from 1994)
က်	Consultation meeting on microbiological monitoring of recreational and shellfish growing water	Athens	29 Nov2 Dec.	WHO/UNEP	22	25,000
4	National training course on determination of microbiological pollution	Split	11-16 December	WHO	1	9,000 (rephased from 1994)
	Training course on toxin chemistry and toxicology related to Harmful Algae	Trieste	3-12 September	100	15 (6 from Mediterranean countries)	1,700 (addition IOC 15,000)
9.	Third Sub-regional workshop on the monitoring of chemical contaminants in marine high for trends	Alexandria	6-9 November	FAO/UNEP	30	15,000
7.	Training and intercalibration exercise on airborne pollution monitoring	Italy	November	WMO/UNEP	15	25,000
89	National training course on determination of trace metals in marine environmental	Rabat	4-15 December	IAEA/UNEP	æ	DQA
6		Athens	5-6 December	WHO/UNEP	9	000'9

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MED POL MEETINGS TO BE HELD IN 1996

	Meeting	Place	Date	Responsible Agency	No. of Partic.	Amount Allocated
1. Inter- (IAAC	Inter-Agency Advisory Committee (IAAC) Meeting on MED POL	Athens	9-12 January 1996	UNEP	10	ī
2. Quatr surve conta organ tenda	Quatrième atelier sous-régional sur la surveillance continue des contaminants chimiques dans les organismes marins pour établir les tendances	Rabat	26-29 February	FAO/UNEP	20	15,000
3. Traini trace comp	Training course on determination of trace elements and organometallic compounds	Monaco	February	IAEA/UNEP	25 DQA Data Qu	25 DQA Data Quality Assurance (MTF)
4. Nation determined petrol	National training course on determination of chlorinated and petroleum hydrocarbons	Rabat	March	IAEA/UNEP	ω	DQA
5. Susta Medit	Sustainable Development of Mediterranean Coastal Areas	Santorini	April	UNEP	02-09	65,000
6. Traini trace	Training course on determination of trace organic contaminants	Monaco	Мау	IAEA/UNEP	25	DQA
7. Toxic	7. Toxics Reduction in the Mediterranean	Marseilles	October	IE/UNEP	70	3

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ANNEX IX

AGENDA AND LIST OF DOCUMENTS FOR THE MEETING OF NATIONAL COORDINATORS (Athens, 18-22 March 1996)

PROVISIONAL AGENDA

- 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 MED POL in 1995 and review of 1996 ongoing and planned activities
- 6. Programme for the Assessment and Control of Pollution in the Mediterranean Region. MED POL-Phase III (1996-2005)
- 7. Assessment of the state of pollution of the Mediterranean Sea by zinc, copper and their compounds
- 8. Assessment of the state of pollution of the Mediterranean Sea by anionic detergents
- 9. Assessment of the state of microbiological pollution of the Mediterranean Sea
- 10. Assessment of the state of eutrophication in the Mediterranean Sea
- 11. Guidelines for submarine outfall structures for Mediterranean small and medium size coastal communities
- 12. Guidelines for treatment of effluents prior to discharge into the Mediterranean Sea
- 13. Guidelines for authorizations for the discharge of liquid wastes into the Mediterranean Sea
- 14. Survey of pollutants from Land-based Sources in the Mediterranean
- 15. Recommendation for 1997 MED POL-related activities
- 16. Preliminary draft budget for 1997 MED POL activities
- 17. Other business
- 18. Adoption of the report of the Meeting
- 19. Closure of the Meeting

PROVISIONAL LIST OF DOCUMENTS

Working Documents

UNEP(OCA)/MED WG.104/1 Provisional Agenda

UNEP(OCA)/MED WG.104/2 Annotated Provisional Agenda

UNEP(OCA)/MED WG.104/3 Recommendations for 1997 MED POL-related activities

UNEP(OCA)/MED WG.104/4 Programme for the Assessment and Control of Pollution in the Mediterranean Region. MED POL-Phase III (1996-2005)

Information Documents

UNEP(OCA)/MED WG.104/Inf.1	Provisional List of Documents
UNEP(OCA)/MED WG.104/Inf.2	List of Participants
UNEP(OCA)/MED WG.104/Inf.3	Progress Report by the Coordinator on the implementation of the MED POL activities carried out during the period January 1995-January 1996
UNEP(OCA)/MED WG.104/Inf.4	Assessment of the state of pollution of the Mediterranean Sea by zinc, copper and their compounds
UNEP(OCA)/MED WG.104/Inf.5	Assessment of the state of pollution of the Mediterranean Sea by anionic detergents
UNEP(OCA)/MED WG.104/Inf.6	Assessment of the state of eutrophication in the Mediterranean Sea
UNEP(OCA)/MED WG.104/Inf.7	Guidelines for submarine outfall structures for Mediterranean small and medium size coastal communities
UNEP(OCA)/MED WG.104/Inf.8	Guidelines for treatment of effluents prior to discharge into the Mediterranean Sea
UNEP(OCA)/MED WG.104/Inf.9	Assessment of the state of microbiological pollution of the Mediterranean Sea

UNEP(OCA)/MED WG.104/Inf.10	Survey of Pollutants from Land-based Sources in the Mediterranean
UNEP(OCA)/MED WG.104/Inf.11	Guidelines for authorizations for the discharge of liquid wastes into the Mediterranean Sea
UNEP(OCA)/MED WG.104/Inf.12	Budget for 1997 MED POL activities. Preliminary draft

Reference Documents	
Reference Documents	
UNEP(OCA)/MED WG.89/Inf.9	The presence of the tropical alga <u>Caulerpa</u> <u>Taxifolia</u>
EUR/ICP/EHAZ 9401/MT01(1)	Health Risks from Marine Pollution in the Mediterranean, Part I Implications for Policy makers
EUR/ICP/EHAZ 9401/MT01(2)	Health Risks from Marine Pollution in the Mediterranean, Part II Review of Hazards and Health risks
UNEP(OCA)/MED WG.106/1	Report on Consultation on evaluation of results of pollutants from Land-based Sources in the Mediterranean
EUR/ICP/CEH/041(2)	Guidelines for Health-related monitoring of Coastal recreational and shellfish areas. Part I. General Guidelines
EUR/ICP/CEH/041(3)	Guidelines for Health-related monitoring of Coastal recreational and shellfish areas. Part II. Bacterial Indicator Organisms
EUR/ICP/CEH/041(4)	Guidelines for Health-related monitoring of Coastal recreational and shellfish areas. Part III. Selected Bacterial Pathogens
EUR/ICP/CEH/041(5)	Guidelines for Health-related monitoring of Coastal recreational and shellfish areas. Part IV. Statistical Methods
EUR/ICP/CEH/041(6)	Guidelines for Health-related monitoring of Coastal recreational and shellfish areas. Part V. Quality Control

EUR/ICP/CEH/041(1)

FIR/MEDPOL/ROV/4	Report of the First FAO/UNEP Sub-regional Workshop on the Monitoring of Chemical Contaminants in Marine Biota for Trends (Rovinj, Croatia 12-15 October 1994)
FIR/MEDPOL/LES/4	Report of the Second FAO/UNEP Sub-regional Workshop on the Monitoring of Chemical Contaminants in Marine Biota for Trends (Lesvos island, Greece, 19-22 October 1994)
IOC/UNESCO, 1995	IOC/UNEP/WHO/FAO Training Course on Qualitative and Quantitative Determination on Algal Toxins (Jena, Germany, 18-28 October 1994)
ENV/MEDPOL/AP2	Report of the WMO/UNEP Expert Meeting on Airborne Pollution of the Mediterranean Sea (Paris, 31 October - 4 November 1994)
	Report of the ICoD/FAO/UNEP Review Meeting of the Working Group on Biomonitoring in the Mediterranean (Malta 24-25 March 1995)
FIR/MEDPOL/MIL/2	Report of the FAO/IAEA/UNEP Review Meeting on the Fungicide Pilot Survey (Milano, Italy, 11-13 May 1995)
FIR/MEDPOL/EGY/4	Report of the Third FAO/UNEP Sub-regional Workshop on the Monitoring of Chemical Contaminants in Marine Biota for Trends (Alexandria, Egypt, 6-9 November 1995)

marine pollution

Analytical Data Quality Review for MED POL during 1994-1995; Experience of the IAEA/UNEP intercomparison exercises for determination of trace elements and trace organic contaminants.

Guidelines for monitoring Land-based Sources of