PROPOSAL FOR PROJECT IMPLEMENTATION

This proposal refers to the statement, GENERAL CONCLUSIONS: THE PRESENT AND FUTURE INTERNATIONAL SYSTEM IN VIEW OF THE NEW INTERNATIONAL ORDER, as drawn up at the "Reunion Internacional de Consulta para la Evaluacion del Programa de Investigactiones del Area Nuevo Orden Economico Internacional," in Mexico City, November 25-27, 1976, and specifically to secion III of that statement:

Problems of the Sea in Relation to the New International Economic Order

The meeting proposed four subjects for project implementation:

- Methodological studies of the results of the work of the United Nations Conference on the Law of the Sea and the juridic/economic consequences of this work.
- Options open to the Third World in case the Conference should not provide satisfactory over-all solutions.
- 3. The impact on developing countries of the intensive exploitation of ocean resources, including ocean floors outside national jurisdictions.
- 4. Examination of the economic potential and management of ocean resources both within and outside national jurisdictions.

These four proposals set the parameters for two categories of projects:

- I. Studies of the impact of the Law of the Sea Conference on the NIEO.
- II. Studies on ocean resource management and its impact on Third World Countries.

Within these two categories a series of projects can be conceived over the next four years.

For the first sixteen months, the present proposal would be for two strictly circumscribed projects, one for each of the above two categories, to be carried out jointly by the Center for Economic and Social Studies of the Third World (CESSTW) and the International Ocean Institute (IOI). Chief Investigators for the two projects would be Dr. Arvid Pardo and Mme E.M. Borgese, working in close cooperation with the Coordinator for the NIEO projects.

Each project would be implemented through a series of research papers; each would culminate in a workshop, or seminar, at the Center; each would result in a joint publication.

The cost for the two projects over the sixteen-month period would be U.S.\$115,000.

I. The Law of the Sea: Impact on the New International Economic Order

Background

The IOI has, over the past two years, carried out a project on the New International Economic Order and the Law of the Sea. This was initiated with a seminar, held jointly by the IOI and the Institut Universitaire des Hautes Etudes Internationales in Geneva in the spring of 1975. As a consequence of this seminar, the IOI embarked on a comprehensive study on this same subject, financed by the Ministry for Development Cooperation of the Government of the Netherlands. Chief Investigators were Dr. Pardo and Mme Borgese. Consultants were Dr. Sidney Holt (FAO) and Mr. Thomas Busha (IMCO). The study was published in January, 1976.

This study served as a basis for discussion for two further seminars, one held by the IOI in cooperation with the Center for the Study of Democratic Institutions (winter, 1976) and the other by the IOI in cooperation with UNITAR (April, 1976). The study was then revised, incorporating the results of the Fifth Session of the Law of the Sea Conference. The revised edition (October, 1976) served as basis for discussion at Pacem in Maribus VII (Algiers, October, 1976) (A copy of the table of contents is attached.)

A further revision is in progress and should be completed by October, 1977. This third edition should serve as basic background paper for the project now proposed to the Center.

Preparation

This background paper should be circulated among project participants in October, 1977.

Supplementary papers would be commissioned as follows:

1. "The New Law of the Sea and its Impact on Third World Countries: a Latin American View:

Jorge Castaneda, Mexico

2. "An African View:

Frank Njenga, Kenya

- 3. "An Asian View"
 Christopher Pinto, Sri Lanka
- 4. "The Prospects of Mineral Mining in Areas under Mexican Jurisdiction: Impact on Mexican economics. Impact on the economics of the International Seabed Authority"

 Alberto Szekeli, Mexico

5. "The Prospects of Mineral Mining in the International Area and its Impace on the New International Economic Order"

Erich Blissenbach, Germany

Organization

The supplementary papers should be completed by December, 1977.

At that time a two-day workshop would be organized at the Center.

The first day of the workshop would be dedicated to a general discussion of the subject. The background paper and the first three supplementary papers would serve as basis for discussion. During the morning session, Dr. Pardo would introduce the background paper, and this introduction would be followed by discussion. Ambassador Castaneda would then introduce his supplementary paper, and this, again, would be followed by discussion. The afternoon session would be dedicated to the presentation and discussion of the papers by Mr. Njenga and Ambassador Pinto.

During the evening of the first day, films on deep seabed mining technologies would be shown.

The second day would concentrate on the economic of deep seabed mining and its impact on the NIEO. The general presentation would be made by Mme Borgese on the basis of the background paper, and this would be followed by discussion. Drs. Szekeli and Blissenbach would then present their respective papers and discussion would follow.

The afternoon session would be reserved for the elaboration of conclusions and recommendations.

Participants

There should not be more than fifteen to twenty participants in the workshop. These would be drawn from the Institute staff and also include Ambassador Castaneda, head of the Mexican Delegation to the U.N. Law of the Sea Conference, and Dr. Szekeli, Mexican nodule mining expert. Six international participants would be invited: Dr. Pardo (IOI), Mme Borgese (IOI), Dr. Frank LaQue (IOI), Mr. Njenga (Kenya), Ambassador Pinto (Sri Lanka), and Dr. Blissenbach (Deutsche Metallgesellschaft).

Publication

The papers (with the exception of the background paper which will be published as a separate book), together with an introduction, an analysis of the discussion, and the recommendations would be published jointly by the CESSTW and the IOI.

Budget

I.	
	Secretarial assistance
	Travel 1,000
II.	Six supplementary papers @ \$500 each 3,000
TTT	
III.	Workshop
	Travel expenses 4,000
	Sojourn in Mexico, six foreign participants,
	three days @ \$50 900
	Workshop expenses 1,000
	Table and analysis is interpolation
IV.	Editing and producing joint publication 15,000
v.	Miscellaneous 3,100
	TOTAL \$40,000

II. Caribbean Development and Cooperation

Purpose

This project would investigate the impact of marine resource management and development on developing countries in a geographically circumscribed area. It will explore the possibilities of regional economic integration in this area as a way of implementing the programme of the New International Economic Order and as an option open to the Third World in case the Law of the Sea Conference should not provide satisfactory over-all solutions.

Background

In 1972 the IOI embarked on a project on Caribbean development in cooperation with the Government of Jamaica. A series of papers were commissioned on thelegal, economic. ecological. military and organizational problems of the area. A workshop was held in Kingston, Jamaica in October, 1972, and a volume, Caribbean Study and Dialogue with a preface by the Rt. Hon. Eric Williams, Prime Minister of Trinidad and Tobago, was published by the IOI in 1973. A table of contents is attached. In the light of the conclusion of the Law of the Sea Conference, the time has come for a reassessment of the issues involved.

Preparation

A comprehensive series of research papers should be commissioned in the fall of 1977. They should not repeat what the IOI did in 1972; the papers should start where the IOI left off:

1. An overview on the resource basis in the Caribbean with comprehensive statistical annexes.

- 2. The impact of the new Law of the Sea on:
 - a. the management of living resources
 - b. the management of nonliving resources
 - c. scientific research
 - d. environmental policy
 - e. communications
- 3. Institutional requirements arising from the new Law of the Sea
- 4. Peaceful uses and the possibility of extending principles of the Latin American denuclearized zone to the Caribbean marine space
- 5. Artificial harbors and the problem of tanker traffic and trans-shipments (see attachment)
- 6. The potential of mariculture in the Caribbean; legal and institutional requirements
- 7. The role of transnational enterprises in the economics of Caribbean countries
- 8. Small islands and the New International Economic Order:
 - a. Dependent island and Caribbean integration
 - b. New concepts of development for small island States in the context of regional economic integration
- 9. The International Seabed Authority in Jamaica and its impact on Caribbean affairs
- 10. The interaction of uses of Caribbean marine space and resources; institutional requirements

Organization

A three-day international seminar should be organized at the CESSTW in the spring of 1978 for the presentation and discussion of these papers and the adoption of conclusions and recommendations. The seminar would include a plenary session and three workshops dealing with:

- 1. Economic/ecological aspects -- papers 1, 2, 5, and 7 (see pages 7 and 8 above)
- 2. Legal and political aspects -- papers 4, 8, and 9
- 3. Institutional aspects -- papers 3, 6, and 10

Participants

Participants in this seminar would number between 40 and 50, drawn from the following categories:

- 1. CESSTW staff
- 2. IOI Planning Council members (12 to 15)
- 3. Experts and Government representatives of all Caribbean countries, of the Caribbean Development Bank, UNDP, UNEP, IOC, and FAO

Publication

The papers, together with an introduction, an analysis of the discussion and recommendations should be published jointly by the CESSTW and the IOI. A comprehensive review article on the seminar, including data basis and detailed statistical information, will be published in the OCEAN YEARBOOK, volume II, 1978.

Budget

I.	Chief Investigators, 3 man months	\$ 9,000 3,000 1,000
II.	Ten research papers @ \$500 each	5,000
III.	International seminar	
	Travel expenses	20,000
	Sojourn in Mexico, 40 foreign participants, four days @ \$50	8,000
	Seminar expenses, including simultaneous translation	10,000
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IV.	Editing and producing of joint publication	15,000
v.	Miscellaneous	4,000
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	TOTAL	\$75,000

PROBLEMS OF THE SEA IN RELATION TO THE NEW INTERNATIONAL ORDER

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II.	CARIBBEAN COOPERATIO									
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ATTACHMENTS

THE NEW INTERNATIONAL ECONOMIC ORDER AND THE LAW OF THE SEA

BY

ARVID PARDO
DEPARTMENT OF POLITICAL SCIENCE
UNIVERSITY OF SOUTHERN CALIFORNIA

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ELISABETH MANN BORGESE
CENTER FOR THE STUDY OF DEMOCRATIC INSTITUTIONS

CONSULTANTS: SIDNEY HOLT, FAO & THOMAS BUSHA, IMCO

REVISED EDITION
OCTOBER, 1976
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TABLE OF CONTENTS

PREFACE .	•••••		. 1
INTRODUCT	ion		4
PART A	THE LAW OF TH	E SEA	
	Section I:	The Limits of National Juris-diction in Ocean Space	24
	Section II:	Rights and Duties of States in Marine Areas Under National Sovereignty or Jurisdiction (National Ocean Space)	42
	Section III:	Marine Areas Beyond National Sovereignty or Jurisdiction (International Ocean Space) and the Rights and Duties of States Therein	74
	Section IV:	General Norms Concerning the Rights and Duties of States in Ocean Space as a Whole	95
Part B	INSTITUTIONAL OCEAN SPACE	REQUIREMENTS OF THE USES OF	
	Section I:	Institutional Requirements of the International Management of Mineral Resources	120
	Section II:	Institutional Requirements of International Management of Fisheries	167
	Section III:	Institutional Requirements of International Navigation	183
	Section IV:	Institutional Requirements of International Scientific Re- search, the Transfer of Tech- nology, and the Preservation	197
		of the Marine Environment	771

ANNEX TO PARTS A AND B

	INFORMAL SING	ON THE RELATIONS BETWEEN THE LE NEGOTIATING TEXTS AND THE ONAL ECONOMIC ORDER	215
PART C	INTERACTION O	F USES AND INTEGRATIVE MACHINERY	
	Section I:	The Present U.N. Structures Dealing with International Ocean Affairs	246
	Section II:	The Declaration of Oaxtepec	257
	Section III:	The Integrative Machinery	261
	Section IV:	Organizational Charts of Emerging System of Ocean Space Institutions	273
PART D	DISPUTE SETTL CLAUSES	EMENT SYSTEM AND PREAMBLE AND FINAL	
	Section I:	Dispute Settlement System	281
	Section II:	Preamble and Final Clauses	291
APPENDIX	THE ECONOMIC	POTENTIAL OF THE OCEANS	
	Section I:	Living Resources of the Sea	296
	Section II:	Nonliving Resources of Ocean Space	300
	Section III:	Energy Resources	304
	Section IV:	Shipping and Navigation	306
GLOSSARY O	F SOME BASIC T	ERMS	312
ABBREVIATI	ons	• • • • • • • • • • • • • • • • • • • •	317

Pacem in Maribus

Caribbean Study and Dialogue



International Ocean Institute

CARIBBEAN STUDY AND DIALOGUE

TABLE OF CONTENTS

			Page
Preface	Eric Wil	liams	v
List of Au	ithors		vii
. ċ	consideration	ential, development, environmental ms and science policy in the d Gulf of Mexico.	
Section	1. Resource	Base	HT.
	Chapter 1. Norton G	Perspectives on a Caribbean Region Insburg	1
	Chapter 2.	Petroleum Production and Pollu- tion Potential in the Caribbean Sea	22
	Kenneth (D. Emery and Elazar Uchupi	
		The living Resources of the Caribbean and the Gulf of Mexico Rodriguez	43
Section	2. Developme Geopoliti	ent and the Environment, and	- I
		Brackish-Water Lagoons and Man- grove Forests I. Kesteven	67
		Tourism and Caribbean Natural Resources dbody, G.C.Hodges, M. Martinez	87
		A Sea-Level Canal in Panama	99
		Effects of the Caribbean on the Water Resources of Central America	113
2	Chapter 8.	An Historical View of the Geo- Political Aspects of the Lines of Communication to and through the Caribbean	136
	Thomas Ma	athews	
Section	3. Environme and Scien	ental Modeling, Research Needs,	
		A Model for Environmental Design Ferrate F.	170
		Research Needs in the Caribbean Cerame-Vivas	194
		The Needs and Impacts of Technology Transfer	210

	•		
	PART II	Political institutions and the Law of the Sea the Caribbean and Gulf	in
	Section	1. Past and Present	
		Chapter 12. The Effects of the Existing Law of the Sea on the Development of the Caribbean Region and the Gulf of Mexico K.O. Rattray, A. Kirton, P. Robinson	251
		Chapter 13. Applicability of the Archipelago and Mare Clausum Concepts to the Caribbean Sea Lennox F. Ballah	276
		Chapter 14. Note on the Patrimonial Sea or Economic Zone of Exclusive Jurisdiction Duke E.E. Pollard	305
		Chapter 15. The Legal Position of Guadeloupe and Martinique in the Framework of a Caribbean Regional Regime René Jean Dupuy	325
	Section	2. Future	
		Chapter 16. The Patrimonial Sea as a Regional Concept Jorge Castañeda	341
•		Chapter 17. Impacts of Some Law of the Sea Proposals on Gulf and Caribbean Ocean Resource Development H. Gary Knight	366
		Chapter 18. Pacem in Maribus in the Carib- bean Region Reynaldo Galindo-Pohl	414
		Chapter 19. A Caribbean Community for Ocean Development David Krieger	441
5	PART III	Selections from Dialogue	483

Excerpt of a letter from Prof. Dr. Peter R. Odell, Director, Economisch-Geografisch Instituut, Erasmus Universiteit, Rotterdam:

As chance would have it I happened to come across what I think is a good example of TNES and the use of the sea en route to Brazil - during a brief stay in Curação in the Netherlands Antilles. The U.S., as you know, is importing greatly increased quantities of crude oil from the Middle East etc. from where it is transported in mammoth tankers (VLCCs). These, however, are to big to enter U.S.Gulf or East Coast ports and thus the oil has to be transhipped to smaller tankers, This is partly donequite safely - in transhipment terminals of which there are a number in various Caribbean islands but, of course, they cost money to build and to use. The oil industry thus decided to do ship to ship transfers (STS) of the crude oil at sea and planned to do this off the American coast where, however, environmental considerations have severely limited its development and even then only in the case of tankers which have been specially converted - at high cost. Indeed, because of these considerations Pace Research Consultants of Houston - in a study for the F.E.A. on U.S. oil imports - determined that such STS transfers would not be feasible on a large scale.

However, what appears to be happening is that the oil companies are doing such crude oil transfers - between unconverted ships - off the coasts of various Caribbean islands: outside territorial waters but close enough in to give the shelter needed and to make the provision of tug boats from the islands a practical possibility. I understand that I million b/d of oil are being transferred in this way and that the oil industry has now decided it can expand the procedures to whatever quantities are required to meet U.S. crude oil import requirements.

But at what cost to the Caribbean islands, where the viability of the transhipment terminals is undermined and where the beaches and the sea in the important tourist region are presumably now liable to pollution - if, indeed, the U.S. ban on such transfers in its waters was at all meaningful.

How does this tie in with the law of the sea as far as the environment is concerned? Does the U.S. have any interest in what appears to be happening? And if the oil industry plans to do what I hear than how can it be restrained from doing so until the environmental and ecological dangers have been fully evaluated? You may have some answers to these questions: and/or know who would. I would be glad to hear from you as it is, of course, partly a Dutch affair - in two ways: first the Dutch Antilles are affected and second, Shell appears to be involved.

Her environmental