

Global Conference on



Oceans and Coasts at Rio+10

*Toward the 2002 World Summit on
Sustainable Development, Johannesburg*

*December 3-7, 2001
UNESCO, Paris*

*Assessing Progress, Addressing Continuing
and New Challenges*

PROGRAM

Conference Executive Committee

Conference Co-Chairs:

Dr. Patricio Bernal, Executive Secretary,
Intergovernmental Oceanographic
Commission, UNESCO
1, rue Miollis, 75732 Paris Cedex 15, France
Tel: 33-1 4568 3938
Fax: 33-1 4568 5810
Email: p.bernal@unesco.org

Dr. Biliانا Cicin-Sain, Director,
Center for the Study of Marine Policy
University of Delaware
Robinson Hall 301,
University of Delaware,
Newark, DE 19716 USA
Tel: 1 (302) 831 8086
Fax: 1 (302) 831 3668
Email: bcs@udel.edu

Conference Coordinators

Julian Barbieri, Intergovernmental
Oceanographic Commission, UNESCO

Stefano Belfiore, Center for the Study of
Marine Policy, University of Delaware

Members:

Charles Ehler, National Oceanic and
Atmospheric Administration (USA)

Indumathie Hewawasam, World Bank

Seoung Yong-Hong, Ministry of Maritime
Affairs and Fisheries (Korea)

Magnus Johannesson, Ministry of
Environment (Iceland)

Francisco Mabjaia, Ministry of
Environment (Mozambique)

Evelyne Meltzer, Department of Fisheries
and Oceans (Canada)

Jean-François Minster, IFREMER
(France)

Sian Pullen, World Wildlife Fund (United
Kingdom)

Tamari'i Tutangata, SPREP (Samoa)

Veerle Vandeweerd, UNEP/GPA (The
Netherlands)

Conference Secretariats

Two Conference Secretariats are collaborating in the organization and conduct of the conference.

The *Intergovernmental Oceanographic Commission (IOC)* is hosting the meeting and overseeing all arrangements related to the conduct of the conference at UNESCO headquarters in Paris, including facilitating the travel and housing of conference participants.

The *Center for the Study of Marine Policy (CSMP)* at the University of Delaware, USA, is serving as the organizer of the conference program and the organizing committee, and is handling the organization of working groups, proceedings, and publications.



Welcome from the Conference Co-Chairs

Dear Global Conference participants:

On the way to Johannesburg 2002, welcome to Paris and to this important assessment of the status of oceans and coasts almost ten years after the 1992 Earth Summit. The 1992 United Nations Conference on Environment and Development (UNCED) put into motion many changes related to ocean and coastal management—including the adoption of a number of international agreements on oceans; substantial new investment by international and national donors; extensive efforts by national governments to establish programs in coastal and ocean management; and significant advances in global scientific efforts to understand and better manage oceans and coasts.

A decade later, aiming to contribute an oceans perspective to the deliberations of governments in the World Summit on Sustainable Development (to be held in Johannesburg, South Africa, on September 2 to 11, 2002), this conference is assembling an impressive array of experts from various sectors: Governmental, United Nations agencies and other intergovernmental organizations (IGOs), and nongovernmental organizations (NGOs) representing environmental, industry, and scientific/technical perspectives. We expect four hundred participants from over fifty countries to participate in the deliberations.

This is a crucial time for oceans and coasts. After a decade of significant change at international, national, and local levels, it is time to take stock, to assess what has been accomplished on oceans and coasts since the Earth Summit. Agenda 21 established an ambitious programme of action. But, the world has changed and new priorities have emerged. To what extent have the challenges and goals identified in Agenda 21 and in other international agreements been addressed and how well? What have been the successes? The problems and obstacles? What new challenges have arisen that were not present in 1992? What issues,

strategies, and approaches should be on the global oceans and coasts agenda for the next decade? What specific recommendations on oceans and coasts should be put forward to the governments at the World Summit on Sustainable Development?

We see the global conference as a time for reassessment, consolidation, and for the making of recommendations for action for the next phase. To assist in distilling the lessons learned since UNCED and their implications, nine Working Groups have already begun discussions on the major themes of the conference and will continue their deliberations during the conference.

We are deeply thankful to the many Governmental, NGO, and IGO organizations that have provided support for the conference and which are listed on the program. We especially appreciate their encouragement and faith that an unusual “hybrid” meeting like this one—which is bringing the Governments, NGOs, and IGOs together in the same venue— can produce significant results for consideration by the international community.

We look forward to working with you in the conference to reach overall consensus on the Paris Declaration on the Sustainable Development of Oceans and Coasts as a contribution to WSSD in Johannesburg.

Sincerely,

Dr. Patricio Bernal,
Intergovernmental
Oceanographic
Commission, UNESCO

Dr. Bilitiana Cicin-Sain
Center for the Study
of Marine Policy,
University of Delaware

Conference Financial Support

Conference Patrons

Government of Brazil
Department of Fisheries and Oceans, Canada
Government of France
Ministry of Maritime Affairs and Fisheries, Republic of Korea
The Nippon Foundation, Japan
National Oceanic and Atmospheric Administration, U.S.A.
Canadian International Development Agency
Intergovernmental Oceanographic Commission, UNESCO
Center for the Study of Marine Policy, University of Delaware

Conference Sponsors

International Ocean Institute
Coastal Resources Center, University of Rhode Island / U.S Agency for International Development
United Nations Environment Programme, GPA Coordination Office
World Bank and World Bank Institute
South Pacific Regional Environment Programme

Collaborating Organizations

Ministry of Environment,
Government of Mozambique
Land-Oceans Interactions in the Coastal Zone
Department of State, U.S.A.
Ministry of Environment, Energy and Natural Resources, Barbados
Ministry for the Environment and Heritage, Government of Australia
International Collective in Support of Fish Workers, India
Environment and Development in Coastal Regions and in Small Islands (CSI), UNESCO

Additional Conference Support (for travel and/or in-kind support) is noted on page 31.

Global Conference on Oceans and Coasts at Rio+10

*Toward the
2002 World Summit on
Sustainable Development,
Johannesburg*

*Assessing Progress,
Addressing Continuing and
New Challenges*

Purpose

It has been almost a decade since many important new agreements on oceans and coasts were adopted at the 1992 Earth Summit in Rio de Janeiro (United Nations Conference on Environment and Development (UNCED), including Chapter 17 of Agenda 21, and the oceans-related aspects of the Convention on Biological Diversity and the Framework Convention on Climate Change. Since that time, too, the United Nations Convention on Law of the Sea has come into force, and several modifications to the convention—related to straddling stocks and to deep seabed mining—have been adopted. There has been much investment in the management of coastal and marine areas by national and international donors, and the number of nations undertaking coastal and ocean management has increased significantly. International entities have done extensive work in providing guidance for sustainable development of coastal and marine resources, and national governments and communities are increasingly experimenting with models of management emphasizing sustainable development, integration, and the precautionary approach. Many efforts at building capacity in ocean and coastal management have been undertaken, and the scientific basis for management has improved substantially during this period.

The Global Conference on Oceans and Coasts at Rio+10: Assessing Progress, Addressing Continuing and New Challenges, to be held at UNESCO headquarters in Paris on December 3 through 7, 2001, is intended to provide an overall assess-

ment of progress achieved on oceans and coasts since the Earth Summit and to provide input to the discussions by governments which will take place in September 2–11, 2002 when nations around the world will converge at the World Summit on Sustainable Development in Johannesburg, South Africa, to assess progress made in the implementation of all aspects of the world agenda on environment and development agreed to at the 1992 Earth Summit.

The conference will:

- ◆ Provide an assessment of progress achieved in all aspects of the post-UNCED agenda on oceans and coasts;
- ◆ Identify continuing, persisting challenges that need to be addressed with renewed commitment;
- ◆ Identify new challenges that are arising and need to be addressed;
- ◆ Examine cross-cutting issues among various ocean and coastal sectors;
- ◆ Consider options for concerted action on outstanding cross-sectoral issues;
- ◆ Provide input to the oceans and coasts agenda of the World Summit on Sustainable Development planned for September 2002.

Conference Organization

The conference has been stimulated by the NGO (nongovernmental organization) community and is organized in collaboration with intergovernmental organizations (IGOs), especially the agencies represented on the UN

Administrative Committee on Coordination, Subcommittee on Oceans and Coastal Areas (ACC-SOCA), and with government officials from countries with a special interest in the oceans. Conference panels feature speakers from these three communities: NGOs, IGOs, and Governments.

Conference Outputs

Three major conference outputs are planned:

- ◆ The publication of a Conference Findings volume that will summarize the findings and recommendations for each major conference topic, and which will be distributed to all government delegations involved in the World Summit for Sustainable Development and to other relevant parties.
- ◆ The publication of a special Ministerial volume to summarize the participation of ministers attending the conference.
- ◆ The publication of a book, and special issues in several international journals (such as *Ocean & Coastal Management*) bringing together various clusters of papers presented at the conference.

Conference Languages

The working languages for the plenary meetings are English and French. The working language for Working Groups is English only.

Working Groups

For each major topic, a Working Group has been organized to assess the information presented at the conference and to prepare a report on the resulting findings and the recommendations. The nine Working Groups are:

1. *Harmonizing International Agreements;*
2. *Targeting Donor Aid;*
3. *Assessing and Managing the Marine Environment;*
4. *Marine Biodiversity and Protected Areas;*
5. *Integrated Ocean and Coastal Management;*
6. *Sustainable Fisheries and Aquaculture;*
7. *Regional and Small Island Perspectives;*
8. *Capacity Building; and*
9. *Emerging Issues and Governance Improvements.*

The Working Groups are composed of a diverse selection of representatives from NGOs, IGOs, and governments, and will work both before and during the conference to ensure that the objectives of the conference are realized. Specifically, the Working Groups will serve a coordination role among the chairs and panelists of each panel; provide research support and coordinate panel presentations so that key issues, challenges, lessons learned, best practices, trends and opportunities are examined prior to the conference and presented at the conference in a coherent and effective manner; and, will discuss the primary issues involved on each theme, with the aim of summarizing the findings and making recommendations for the World

Summit on Sustainable Development. Conference time for the Working Groups has been set aside in the mornings and evenings, and pre-conference discussion is facilitated via Internet discussion groups. All conference participants have the opportunity to participate in the activities of the Working Groups.

Oversight of the Working Group process will be the responsibility of Tom Laughlin, National Oceanic and Atmospheric Administration.

Working Group 1: Harmonizing International Agreements

Room II (Building II, Fontenoy)

Chair: Paula Caballero - Colombia; ACOPS, U.K.

Rapporteur: Charlotte de Fontaubert, Greenpeace U.S.A.

Group Facilitator: Milen Dyoulgerov, Center for the Study of Marine Policy, U.S.A.

Secretariat Contact: Anahita Marker, Center for the Study of Marine Policy, U.S.A.

Working Group 2: Targeting Donor Aid

Room VIII (Building II, Fontenoy)

Chair: Indumathie Hewawasam - Africa Region, World Bank

Rapporteur: Olof Linden - University of Kalmar, Sweden

Group Facilitator: Peter King, Asian Development Bank

Secretariat Contact: Evelia Rivera-Arriaga, Center for the Study of Marine Policy, U.S.A. and EPOMEX, Mexico

Working Group 3: Assessing and Managing the Marine Environment

Room IX (Building II, Fontenoy)

Chair: Gunnar Kullenberg- International Ocean Institute, Malta.

Rapporteur: Umit Unluata, Intergovernmental Oceanographic Commission, UNESCO

Group Facilitator: Chris Crossland LOICZ-Netherlands

Secretariat Contact: Kevin Goldstein, Center for the Study of Marine Policy, U.S.A.

Working Group 4: Marine Biodiversity and Protected Areas

Room VII (Building II, Fontenoy)

Chair: Charles Ehler, National Oceanic and Atmospheric Administration, U.S.A.

Rapporteur: Richard Kenchington- RAC-Marine, Australia

Group Facilitator: Lyle Glowka, Biodiversity Strategies International, Germany

Secretariat Contact: Seth Race, Center for the Study of Marine Policy, U.S.A.

Working Group 5: Integrated Ocean and Coastal Management

Room IV (Building II, Fontenoy)

Chair: Marea Hatzios, World Bank

Rapporteur: Diane James, Victorian Coastal Council, Australia

Group Facilitator: Yves Henocque - IFREMER, France

Secretariat Contact: Stefano Belfiore, Center for the Study of Marine Policy, U.S.A.

Working Group 6: Sustainable Fisheries and Aquaculture

Room XVI (Building VI, Bonvin)

Co-Chairs: Robert O'Boyle and Kees Zwanenburg - Bedford Institute of Oceanography, Canada.

Rapporteur: Serge Garcia - Fisheries Resources and Environmental Division, Italy

Group Facilitator: Rebecca Lent, NOAA
Secretariat Contact: Miriam Balgos, Center for the Study of Marine Policy, U.S.A.

Working Group 7: Regional and Small Island Perspectives

Room XIII (Building VI, Bonvin)

Chair: Gerald Miles - South Pacific Regional Environmental Programme, SPREP

Rapporteur: Nelson Andrade - Coordinator, UNEP-Caribbean Environment Programme.

Group Facilitator: G. Robin South - International Ocean Institute, Fiji

Secretariat Contact: Danielle Tesch, Center for the Study of Marine Policy, U.S.A.

Working Group 8: Capacity Building

Room XII (Building I, Fontenoy)

Chair: Gayatri Acharya, World Bank Institute

Rapporteur: Geoffrey Wescott - Deakin University, Australia

Group Facilitator: Lynn Hale - Coastal Resources Center, University of Rhode Island.

Secretariat Contact: Bernice McLean, Center for the Study of Marine Policy, U.S.A. and World Bank

Working Group 9: Emerging Issues and Governance Improvements

Room VI (Building II, Fontenoy)

Chair: Sian Pullen, World Wildlife Fund, U.K.

Rapporteur: Ed Miles - University of Washington

Group Facilitator: Carl Lundin, IUCN, Switzerland

Secretariat Contact: Stefano Belfiore, Center for the Study of Marine Policy, U.S.A.



DAY 1

MONDAY

December 3

Monday

DAY 1

Monday, December 3

Welcome

8:30-09:30 Room II

Opening and Welcoming Addresses

Koichiro Matsuura, UNESCO
Director-General

Roger-Gérard Schwartzberg,
Minister, Ministry of Research, France

Su Jilan, Chairperson,
Intergovernmental Oceanographic
Commission

Introduction

Conference Co-Chairs

Patricio Bernal, Executive Secretary,
Intergovernmental Oceanographic
Commission,

and

Biliana Cicin-Sain, Director,
Center for the Study of Marine Policy,
University of Delaware

*Ten Years of Agenda 21: Assessment
of Progress, New Issues, Challenges,
and Opportunities*

Panel 1.

Ministerial Perspectives on Oceans and Coasts at Rio+10

09:30-12:45 Room II

Ministers from leader countries in
ocean and coastal management will
offer national and regional perspec-
tives on progress achieved on oceans
and coasts since the 1992 Earth
Summit, and on outstanding
challenges.

Chair: Seoung-Yong Hong,
Vice-Minister, Ministry of Maritime
Affairs and Fisheries, Korea

Robert Hill, Minister, Department of
the Environment and Heritage,
Australia

José Sarney Filho, Minister, Ministry
of Environment, Brazil

Herb Dhaliwal, Minister, Department
of Fisheries and Oceans, Canada.

Francisco Mabjaia, Vice-Minister,
Ministry for the Coordination of
Environmental Action, Mozambique

Rokhmin Dahuri, Minister, Ministry of
Marine Affairs and Fisheries, Indonesia

Coffee Break

Exequiel Ezcurra, President,
National Institute of Ecology, Secretary
of Environment and Natural
Resources, Mexico

Árni Mathiesen, Minister, Ministry of
Fisheries, Iceland

Victor Kalyuzhnyi, Deputy Minister of
Foreign Affairs of the Russian
Federation and Special Representative
of the President in the Caspian Region

Ni Yuefeng, Deputy Administrator,
State Oceanic Administration, China

Roberto Tortoli, Undersecretary,
Italian Ministry of Environment

Special Address:

Legislative Perspectives on Oceans and Coasts at Rio+10

12:45-13:00

James C. Greenwood, President,
Global Legislators Organization for a
Balanced Environment (GLOBE
International)

Lunch

13:00-14:30

Panel 2.

Implementation of International Agreements on Oceans and Coasts and their Harmonization

14:30-16:50

Room II

This panel will review and analyze the implementation status of major international agreements related to ocean and coastal areas since the 1992 Earth Summit, such as the Law of the Sea Convention, the Convention on Biological Diversity, the Convention on Climate Change, Agenda 21's Chapter 17, the Rio Principles on Environment and Development, and the United Nations Agreement on Straddling and Highly Migratory Fish Stocks. The panel will place special emphasis on means of harmonizing and synergizing the implementation of these agreements.

Chair: Daniel Silvestre, *Secrétariat Général de la Mer, Government of France*

Annick de Marffy, Director, UN Office of Legal Affairs (OLA), Division for Ocean Affairs and the Law of the Sea *Implementation of the Law of the Sea and Related Agreements*

Barbara Kwiatkowska, Deputy Director, Netherlands Institute of Law of the Sea *Peaceful Settlement of Oceans and Other Environmental Disputes Under International Agreements*

Marjo Vierros, Executive Secretary, Convention on Biological Diversity *Implementation of the Convention on Biological Diversity*

Veerle Vandeweerd, Director, GPA Coordination Office, United Nations Environment Programme, The Netherlands

Implementation of the Global Programme of Action

Margarita Astrálaga, Ramsar Convention. Switzerland *Coordination of the Ramsar Convention with Other Coastal-Related International Instruments*

Jon M. Van Dyke, University of Hawaii, USA *The Evolution and International Acceptance of the Precautionary Principle*

Otu-Ekong Imeh T. Okopido, Minister of State, Federal Ministry of Environment, Nigeria *African Process for the Development and Protection of the Coastal and Marine Environment, Particularly in Sub-Saharan Africa*

David Freestone, Legal Advisor, World Bank *Harmonization of International Agreements on Oceans and Coasts*

Panel Discussion

Coffee Break

Guidance for Working Groups

17:20-17:35

Room II

Tom Laughlin, National Oceanic and Atmospheric Administration (NOAA), **and**

Paula Caballero, Advisory Committee on Protection of the Sea (ACOPS)

Panel 3.

Patterns and Issues in Donor Investments in Oceans and Coasts

17:35-19:30

Room II

In this panel, investment trends in ocean and coastal management programs and resulting outcomes will be analyzed by representatives from major donor institutions, with special emphasis on ideas for achieving effectiveness and sustainability of projects.

Chair: **Indumathie Hewawasam**,
World Bank

Hiroshi Terashima, Executive Director, Department of Maritime Affairs, The Nippon Foundation, Japan
Priorities in Grant Making for Ocean and Coastal Management

Phil Reynolds, Consultant and former Chief, Water Program, United Nations Development Program

Christian Patermann, Director, Environment Programme, Research Directorate-General, European Commission
Progress Achieved on Oceanic and Coastal Research within the European Community's Framework Programmes Since 1992

Lennox Hinds, Senior Advisor, Oceans, Marine Affairs, and Fisheries Policy, Canadian International Development Agency
Oceans and Coasts: The Regional Indigenous Option

Hakan Berg, Swedish International Development Agency

Peter King, Asian Development Bank
Role of Asian Development Bank in Promoting Ocean and Coastal Development

Panel Discussion

Reception

Sponsored by Government of Korea

20:00-21:00

Working Group Meetings

21:00-22:00



DAY 2

Tuesday
TUESDAY

December 4

DAY 2

Tuesday December 4

Working Group Meetings,

8:00-9:00

Review of Day 1 Proceedings

9:00-9:20 Room II

Evelyne Meltzer, Department of Fisheries and Oceans, Canada (Conference Executive Committee)

Panel 4

The State of the Ocean Commons: Results of Major Ocean Research Programs

09:20-11:00 Room II

This panel will cover aspects of the impact of oceanic processes on climate and land activities from the perspective of major scientific programs and institutions working on the land-ocean interaction.

Chair: Berrien Moore, Chair, International Geosphere-Biosphere Programme

Berrien Moore, Chair, International Geosphere-Biosphere Programme
What Have We Learned in 10 Years of Global Research

Véronique Garçon, Centre National de la Recherche Scientifique (CNRS), France
The Role of the Ocean in the Global Carbon Cycle

John Cullen, American Society of Limnology and Oceanography (ASLO), USA
Carbon Sequestration through Large-Scale Iron Fertilization of Ocean Regions

Kelvin Richards, Southampton Oceanography Centre
The World Ocean Circulation Experiment

Jean-François Minster, Director-General, IFREMER, France
Use of Science and Technology for the Improvement and Restoration of the Marine Environment

Manuel Barange, Global Ocean Ecosystems Dynamic (GLOBEC), United Kingdom
Ocean Ecosystem Science: The Agenda for the Next 10 Years

Panel Discussion

Coffee Break 11:00-11:30

Special Presentation:

In Memoriam: A Tribute to Professor Robert W. Knecht
11:30-11:45

Panel 5

Biodiversity, Critical Habitats, and Species at Risk

11:45-13:30 Room II

In this panel, issues and conservation status of marine biodiversity, critical habitats (e.g., coral reefs, mangroves, Arctic and Antarctic habitats) and species at risk (e.g., marine mammals and sea turtles) will be discussed from the perspective of scientific institutions and international organizations.

Chair: Peter Bridgewater, Secretary, Man and the Biosphere Programme (MAB), UNESCO

Salvatore Arico, Man and the Biosphere Programme (MAB), UNESCO
Evolution of the International Debate on Marine and Coastal Biodiversity since the Earth Summit

Clive Wilkinson, Coordinator, Global Coral Reef Monitoring Network, Australian Institute of Marine Science
The World's Coral Reefs Have Declined Since 1992: Radical Action is Now Required

Nicolas Pilcher, Institute of Biodiversity and Environmental Conservation, Universiti Sarawak, Malaysia
Marine Turtles: How Bad is Good News

Helene Marsh, CRC Reef Research and James Cook University, Australia,
Strategies for Conserving Marine Mammals and Other Species at Risk

Francesco Bandarin, Director, World Heritage Centre, UNESCO
The World Heritage Convention: Achievements and Potential Contributions to the Protection of Natural and Cultural Heritage of Tropical Coastal, Marine, and Small Island Ecosystems

Hans Hermann, Head of Program, Biodiversity Conservation, North America Commission for Environmental Cooperation, Canada
A Biodiversity Strategy for the Americas

Panel Discussion

Lunch 13:30-15:00

Panel 6.

Integrated Coastal Management (ICM)– Conditions and Efforts: Global and Regional Perspectives

15:00-17:15

Room II

This panel will review major ICM efforts around the world from both global and regional perspectives and assess progress made, especially in institution-building, and in starting and implementing ICM in various countries. Speakers from various world regions will address the progress made and the difficulties encountered by nations in their regions in establishing successful ICM programs.

Chair: Marea Hatziolos, World Bank

Biliana Cicin-Sain, Director, Center for the Study of Marine Policy, University of Delaware, USA
Global and Regional Trends in Efforts at Integrated Coastal Management

Eugenio Yunis, World Tourism Organization, Spain
Integrated Coastal Management in Tourism Areas

Regional Perspectives

Chua Thia-Eng, Regional Programme Director, Partnerships in Environmental Management for the Seas of East Asia (PEMSEA), Philippines
An Analysis of the Application of Integrated Coastal Management in the East Asian Seas Region

Indumathie Hewawasam, World Bank, Africa Region
Integrated Coastal Management in Sub-Saharan Africa: Lessons Learned and Strategic Directions

Robert Fournier,

Dalhousie University, Canada,
and

Walter Couto, Coordinator,
Ecoplata Project, Uruguay
*Ecoplata: A North-South Experiment in
Managing the Coastal Zone of
Uruguay*

R. Rajagopalan, International Ocean
Institute, India
*Problems of Coastal Communities and
ICM: A Cross-Regional Perspective*

Yuriy Mikhaylichenko, Ministry of
Industry, Science and Technology,
Russian Federation
Eastern European Perspective

Ivica Trumbic, Regional Activity
Centre for Priority Actions Programme,
Mediterranean Action Plan, United
Nations Environment Programme,
Croatia
Mediterranean Perspective

Panel Discussion

Coffee Break, 17:15-17:45

Panel 7

**Private Sector Initiatives
for Sustainable Development
and Conservation of Oceans
and Coasts**

17:45-19:45 Room II

This panel addresses the role of business, industry, and private foundations in ensuring that use of oceans and coasts is sustainable and environmentally sound. The panel brings together a cross-section of the major industries that are dependent on, or are major users of, ocean and coastal space and resources, and private foundations funding coastal and ocean management initiatives.

Chair: Paul Holthus, Marine
Aquarium Council

Geoffrey Lipman, Chairman, Green
Globe 21, United Kingdom

Tracy London, General Manager,
Oceans Blue Foundation

Lars Carlsson, Chairman,
International Association of
Independent Tanker Owners
(INTERTANKO)

Chris Horrocks, Secretary-General,
International Chamber of Shipping

Peter Greim, Chairman, Frozen Fish
International, Germany

Lisa Dropkin, Research Director,
SeaWeb, U.S.A.

Jean Claude Baumgarten,
President, World Travel and Tourism
Council (WTTC)

Panel Discussion

Reception

Sponsored by Government of France

20:00-21:00

Working Group Meetings

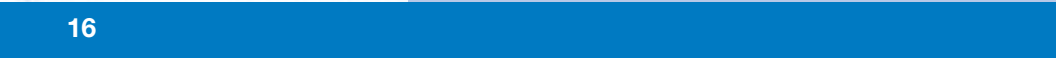
21:00-22:00



DAY 3

Wednesday
WEDNESDAY

December 3



DAY 3

Wednesday December 5

Working Group Meetings,
8:00-9:00

Review of Day 2 Proceedings
9:00-9:20 Room II

Indumathie Hewawasam,
World Bank (Conference Executive
Committee)

Panel 8

**Integrated Coastal
Management (ICM)-Tying
Efforts to Outcomes: National
and Local Perspectives**

9:20 to 11:35 Room II

In this panel, specific national and local cases of ICM will be reviewed by speakers involved in ICM efforts. Aspects such as major outcomes, lessons learned, replication of programs, and change of institutional structures for ICM will be analyzed.

Chair: Yves Hénocque, IFREMER, France

Stephen Olsen and James Tobey,
Coastal Resources Center (CRC),
University of Rhode Island, U.S.A.
*An Assessment of Progress Towards
the Goals of ICM: What are the
Impacts and What are We Learning*

Yves Hénocque, IFREMER, France
*National Perspectives on Progress
Achieved on Oceans and Coasts
since the 1992 Earth Summit*

Country Perspectives

**Magnus Ngoile and Jeremiah
Daffa,** National Environment
Management Council, Tanzania

*Perspectives from Tanzania and the
Africa Region*

Chandrica Sharma, International
Collective in Support of Fishworkers
(ICSF), India.
*Fisheries and Coastal Area
Management in South Asia*

Camille Mageau, Director, Marine
Ecosystem Conservation Branch,
Department of Fisheries and Oceans,
Canada
*Integrating Ocean and Coastal
Management through Integrated
Management Plans*

Diane James, Chair, Victorian
Coastal Council, Australia
*Developing a Coastal Program:
State/National Interactions*

Panel Discussion

Coffee Break

Panel 9

**National Ocean Policy and
Planning and Management of
Exclusive Economic Zones (EEZs)**

11:35-13:45 Room II

This panel will bring together representatives of leader countries in national planning for ocean conservation and development. The discussion will focus on aspects such as the development of national ocean policies, planning for use and conservation of the Exclusive Economic Zone, and major development projects for these areas.

Chair: Evelyne Meltzer, Department
of Fisheries and Oceans, Canada

Veronica Sakell, Director, National
Oceans Office, Australia
*Australia's Oceans Policy: Moving
Forward*

Matthew W. King, Assistant Deputy Minister, Oceans Sector, Department of Fisheries and Oceans, Canada

Henk Kersken, Directorate-General, Public Works and Water Management International, Water Policy Division, The Netherlands

Martin Tsamenyi, Center for Maritime Policy, University of Wollongong, Australia

Challenges and Constraints in EEZ Management in the Pacific Islands Region

Hag-Bae Yoon, Director-General, Marine Policy Bureau, Ministry of Maritime Affairs and Fisheries, Korea
EEZ Planning in Korea

Alf Håkon Hoel, University of Tromsø, Norway
The Performance of EEZs: The Case of Norway

Mao Bin, Deputy Permanent Representative of the People's Republic of China to the International Seabed Authority
Ocean and Coastal Planning and Management in China

Panel Discussion

Lunch 13:45-15:15

Panel 10

Fisheries and Aquaculture: A Sustainable Use Perspective for Areas of National Jurisdiction and the High Seas

15:15-16:55 Room II

This panel will discuss major issues related to marine fishing activities and the development of coastal and oceanic aquaculture around the world. Issues such as the activities and inter-

action of industrial and small-scale fisheries, risks and benefits of marine aquaculture, fishery and aquaculture impacts on marine ecosystems, and fishing activities in areas of national jurisdiction and in the high seas will be analyzed.

Chair: Moritaka Hayashi, Waseda University School of Law, Japan

Serge Garcia, Fisheries Resources and Environmental Division, FAO, Italy
Status and Issues in Fisheries and Aquaculture: A Global Perspective

Moritaka Hayashi, Waseda University School of Law, Japan
Progress Achieved on Sustainable Use and Conservation of High Seas Living Resources

Anamarija Frankic, Consultant to Ministry of Environmental Protection and Physical Planning, Croatia, and Virginia Institute of Marine Science
Sustainable Aquaculture: Developing the Promise of Aquaculture

Matt Gianni, Oceans Campaign Coordinator, Greenpeace International, The Netherlands
Overfishing and the Threat to the World Oceans and Seas: Can Ten Years of International Action Reverse the Decline?

Pietro Parravano, World Forum of Fish Harvesters and Fish Workers
Conserving Fish, Preserving Cultures, Protecting Coastal Communities—A Global Perspective

Jóhann Sigurjónsson, Director, Marine Research Institute, Iceland

Panel Discussion

Coffee Break

Panel 11

Present Status and Future Directions in Marine Protected Areas

17:30-19:10

Room II

This panel will bring together representatives from international organizations and national programs on marine protected areas (MPAs). The panel will discuss MPA objectives, issues, and methodologies, the scientific and political aspects of creating, implementing, and evaluating marine protected areas, and such issues as integration of MPAs in coastal management programs and establishment of MPAs in the high seas and in areas of international tension.

Chair: Richard Kenchington,
RAC Marine and Maritime Policy
Centre, University of Wollongong,
Australia

Richard Kenchington, RAC Marine
and Maritime Policy Centre, University
of Wollongong, Australia
*Marine Protected Areas and
Biodiversity Protection*

Charles Ehler, Director, NOAA-
International Program Office, U.S.A,
and Vice-Chair, IUCN World
Commission on Protected Areas
*Global Status and Issues in Marine
Protected Areas*

Tundi Agardy, Consultant
*Marine Protected Areas Need to Work
for People and Achieve Conservation
Simultaneously*

Noah Idechong, Congressman,
Palau
*Lessons from Marine Protected Areas
in the Pacific Islands*

Charlotte de Fontaubert,
Greenpeace, U.S.A.
*Marine Protected Areas in the
High Seas*

David Souter and Olof Linden,
International Coral Reef Initiative
Secretariat
*The International Coral Reef Initiative:
Issues and Prospects*

Panel Discussion

Reception

*Sponsored by
Government of United States*

19:30-20:30

Working Group Meetings
20:30-21:30



DAY 4

Thursday
THURSDAY

December 6

DAY 4

Thursday December 6

Working Group Meetings

8:00-9:00

Review of Day 3 Proceedings

9:00-9:20 Room II

Magnus Johannesson

Ministry of Environment, Iceland
(Conference Executive Committee)

Day of Concurrent Sessions

During the morning session Panel 12 and 13 will run concurrently with Panel 14. During the afternoon session, Panel 15 will run concurrently with Panel 16.

TRACK 1: Marine Environment and Small Islands

Panel 12

Status of and Prospects for the Marine Environment

09:20-11:20

Room IX

This panel will analyze the characteristics of different coastal and ocean environments and the effect of human activities on these areas. The effectiveness of major international and regional programs to protect the marine environment will be assessed, and emerging challenges will be discussed.

Chair: Victor Sebek, *Chair, Advisory Committee on Protection of the Sea (ACOPS)*

Robert Duce, Texas A & M University, Department of Oceanography and of Meteorology, Chairman of the Joint Group of Experts on the Scientific Aspects of Marine Environmental Protection (GESAMP)

The Health of the World's Oceans

Sian Pullen, Head, Marine Conservation Program, World Wildlife Fund (WWF), United Kingdom
Major Issues in Marine Environmental Protection: A Global Perspective

Olof Linden, University of Kalmar, Sweden, *Global International Waters Assessment (GIWA), Assessing the Status of International Waters*

Chris Crossland, Executive Officer, LOICZ, Netherlands Institute for Sea Research
Coastal Zones: Ecosystems Under Pressure

Dan Basta, National Marine Sanctuaries Program, NOAA, USA
Protection of Ocean Environments

Allan R. Robinson, Department of Earth and Planetary Sciences, Harvard University, USA
Methods for Addressing Environmental Issues in Coastal Zones

Niels Daan, Netherlands Institute for Fisheries Research
Can We Measure Marine Ecosystem Quality?

Panel Discussion

Coffee Break

Panel 13

Issues in Small Island Developing States

11:50-13:00

Room IX

This panel will bring together international organizations and representatives from island states to discuss the major issues related to the environmental protection and sustainable development of coastal and ocean resources in small island developing nations.

Chair: Tamari'i Tutangata, Director, South Pacific Regional Environment Programme

Tuiloma Neroni Slade, Ambassador, Permanent Representative, Mission of Samoa to the United Nations and Chair of the Alliance of Small Island Developing States
Small Island Developing States: Trends Since Rio

G. Robin South, Director, International Ocean Institute, University of the South Pacific, Fiji
Ocean and Coastal Issues and Policy Responses in the Pacific Islands

Nelson Andrade, Coordinator, United Nations Environment Programme-Caribbean Environment Programme
Ocean and Coastal Issues and Policy Responses in the Caribbean

Dirk Troost, Environment and Development in Coastal Regions and in Small Islands (CSI), UNESCO, France
Inter-regional Initiatives for Sustainable Small-Island Development

Panel Discussion

Lunch

(Concurrent with Track 2), 13:00-14:30

TRACK 2 Capacity Building

Panel 14

Building Capacity for Improved Ocean and Coastal Management

09:20-13:00

Room II

This panel will bring together representatives from the scientific, academic, and political arenas to discuss such issues as the scientific and technological capacity for ICM, application of the social sciences to ICM programs, training and financial issues, and emerging directions in capacity building for ICM.

Chair: Patricio Bernal, Executive Secretary, Intergovernmental Oceanographic Commission

Building Scientific and Technological Capacity for Ocean and Coastal Management

Vladimir A. Knyazhev, Deputy Minister, Ministry of Industry, Science and Technology of the Russian Federation
Capacity Building in Ocean and Coastal Science and Management

Angus McEwan, Bureau of Meteorology, Australia
The Global Ocean Observing System (GOOS) as a Framework to Address the Needs of International Conventions and of Coastal Issues

Ben Searle, Australian Oceanographic Data Centre, Australia
The Global View: Data and Information Exchange for Ocean and Coastal Management

Peter Dexter, World Meteorological Organization, Ocean Affairs Division, Switzerland

Towards Operational Ocean Data and Information Services Progress for Sustainable Development

Richard Pickrill, Natural Resources, Canada

Mapping Technologies to Aid Ocean Decisionmaking

Applications from the Social Sciences

Stefano Belfiore, Center for the Study of Marine Policy, University of Delaware, U.S.A.

Evolution of Teaching and Training Programs in Marine Policy and Integrated Coastal Management

Hance Smith, Cardiff University, U.K.
Role of Social Sciences in Capacity Building

Cuauhtemoc León, Programa LEAD, El Colegio de Mexico, Mexico
Developing a Cadre of Professionals with a Global Environmental Perspective

Laure Ledoux, University of East Anglia, United Kingdom
Valuing Ocean and Coastal Resources: Practical Examples and Issues for Further Action

Moirá McConnell, World Maritime University, Sweden
Capacity Building for a Sustainable Shipping Industry: A Key Ingredient in Improving Ocean and Coastal Management

Enir G. Reis, Train-Sea-Coast Program, Brazil

Coffee Break

Emerging Directions in Capacity Building

Rejoice Mabudafhasi, Deputy Minister, Department of Environmental Affairs and Tourism, South Africa
Knowledge Management, Capacity Building and a Collective Approach to Sustainable Development in the Coastal Areas of the Northern Cape, South Africa

Eduardo Tarifeño-Silva, University of Concepción, Chile
North-South Educational Partnership on Marine Sciences: The Latin American Experience and Perspective

Guillermo García Montero, President, National Oceanographic Committee, Cuba
The Caribbean: Main Experiences and Regularities in Capacity Building for Coastal Zone Management

Gunnar Kullenberg, Executive Director, International Ocean Institute (IOI), Malta
The Virtual University Approach

Geoffrey Wescott, Deakin University, Australia
Partnerships for Capacity Building: Community, Government and University Working Together

Mario Ruivo, Chairman, Portuguese Committee, Intergovernmental Oceanographic Commission, Portugal
An Ocean Observatory to Monitor Global Trends

Panel Discussion

Lunch

(Concurrent with Track 1), 13:00-14:30 "

TRACK 3: Regional Seas

Panel 15

The Regional Scale of Ocean Governance: Examining Key Ingredients for Success in Regional Cooperation

14:30-17:25 Room IV

This panel will examine a range of experiences in regional cooperation in ocean governance—from the Regional Seas Programme to other regional cooperative efforts established by various conventions, to informal and voluntary forms of regional cooperation. Panelists will draw lessons from these experiences, will set forth ideas of key ingredients for success in regional cooperation, and provide recommendations on means of enhancing regional cooperation on oceans and coasts among nations.

Chair: Adalberto Vallega, Vice-President, International Geographical Union, and University of Genoa, Italy

Gunnar Kullenberg, Executive Director, International Ocean Institute, Malta
Regional Co-development and Security: A Comprehensive Approach

Adalberto Vallega, Vice-President, International Geographical Union, and University of Genoa, Italy
The Regional Approach to the Ocean, the Ocean Regions, and Ocean Regionalisation

Jorge Illueca, Assistant Executive-Director, Division of Environmental Conventions, United Nations Environment Programme
Regional Seas Programmes: An Evolving Framework for the Protection

and Sustainable Development of the Marine and Coastal Environment

Ken Sherman, Global Environment Facility and National Marine Fisheries Service, U.S.A.

Policy and Management Advances of Developing Countries: The Role of the GEF in Supporting Sustainable Use of Marine and Coastal Resources and Environments

Alan Simcock, Chairman, Convention for the Protection of the Marine Environment of the North-East Atlantic (OSPAR Convention)
How to Build Regional Cooperation

Coffee Break

Peter Stenlund, Chair, Arctic Council Secretariat, Finland
Lessons in Regional Cooperation from the Arctic

Tamari'i Tutangata, Director, South Pacific Regional Environment Programme (SPREP)
Regional Cooperation in the Pacific Islands

Miguel Fortes, Marine Science Institute, University of the Philippines, Philippines
Management of Coastal and Marine Ecosystems Through a Regional Approach: An Asia-Pacific Perspective

Harry Cocossis, Director, Environmental Planning Laboratory, University of the Aegean, Greece
Lessons Learned from the Mediterranean

Panel Discussion

TRACK 4: Emerging Issues

Panel 16

Emerging Issues in Ocean and Coastal Management

17:30–19:30 **Room II**

This panel will focus on global forces and issues related to new and growing activities in or affecting marine and coastal areas. Issues arising from population growth will be considered, along with the development and improvement of new scientific methods applicable to coastal management. Issues related to gaps or problems in current international agreements will also be addressed, including the management of underwater cultural heritage and marine biodiversity.

Chair: Ed Miles, University of Washington

Haiqing Li, State Oceanic Administration, China
Issues in Coastal Megacities

Lorena Aguilar Revelo, IUCN
Gender Equity and Coastal Management

Arthur J. Hanson, Ministerial Ocean Ambassador, Department of Fisheries and Oceans, and International Institute for Sustainable Development, Canada
Oceans, Trade and Sustainable Development

B. A. Hamzah, President, Maritime Consultancy Enterprise, Malaysia
International Rules on Decommissioning of Offshore Installations: Practice and Reality

Lyle Glowka, Founder, Biodiversity Strategies International, Germany
Outstanding Issues in Marine Biodiversity Conservation and Exploitation

Jens H. Koefoed, International Maritime Organization
Agenda 21 and IMO: IMO's report to the WSSD

Mary Beth West, U.S. Department of State
Improving Science Applications to Coastal Management

Thomas C. Malone, Director, Horn Point Laboratory, Center for Environmental Science, U.S.A.
The Coastal Module of the Global Ocean Observing System (GOOS): An Assessment of Current Capabilities to Detect Change

Tullio Scovazzi, University of Milano-Bicocca, Italy
The Protection of the Underwater Cultural Heritage

Panel Discussion

Reception

Sponsored by Government of Canada

20:00-21:00

Working Group Meetings **21:00-22:00**



DAY 5

Friday
FRIDAY

December 7

DAY 5

Friday December 7

Working Group Meetings

8:00-9:00

Review of Day 4 Proceedings

9:00-9:45 Room II

Tamari'i Tutangata

South Pacific Regional Environmental Program (Conference Executive Committee)

Bud Ehler

National Oceanic and Atmospheric Administration (Conference Executive Committee)

Panel 17

Improvements in Global and Regional Ocean Governance

09:45-12:00 Room II

This panel will discuss governance issues and the need for improving ocean and coastal governance through institutional strengthening, an open and transparent decision-making process, appropriate and efficient access to scientific data, and the revitalization of cooperative efforts in ocean governance at regional and global scales.

Chair: Biliana Cicin-Sain, Center for the Study of Marine Policy, University of Delaware, U.S.A.

Satya Nandan, Secretary-General, International Seabed Authority
Improvements in Global and Regional Ocean Governance

Elisabeth Mann Borgese, Founder and Honorary President, International

Ocean Institute, Canada
Enhancing Ocean Governance

Tuiloma Neroni Slade, Ambassador, Permanent Representative, Mission of Samoa to the United Nations. Chair of the Alliance of Small Island Developing States

and

Alan Simcock, Chairman, Convention for the Protection of the Marine Environment of the North-East Atlantic
Lessons Learned from the United Nations Open-ended Informal Consultative Process on Ocean Affairs (UNICPO)

Simon Cripps, World Wildlife Fund (WWF), Switzerland
NGO Perspectives on Global and Regional Ocean Governance

Carl Lundin, Head, Marine Programme, IUCN, Switzerland
Private-NGO-Government Partnerships for Ocean Governance

Patricia Birnie, London School for Economics and Political Science, United Kingdom
The European Community's Common Fisheries Policy: The Way Forward

Lee Kimball, Consultant, U.S.A.
Strengthening Regional Ocean Governance

Panel Discussion

Lunch 13:00 to 14:30

Roundtable: Reports from the Working Groups

14:30-16:45

Room II

Tom Laughlin, National Oceanic and Atmospheric Administration (NOAA),
and

Paula Caballero, Advisory Committee on Protection of the Sea (ACOPS)

Conference Conclusion

17:00-17:30

Room II

Rejoice T. Mabudafhasi, Deputy Minister, Department of Environmental Affairs and Tourism, South Africa
Closing Remarks: Towards Johannesburg 2002

Organizing Committee

NGOs/scientists

Chair: **Dr. Biliانا Cicin-Sain**, Director, Center for the Study of Marine Policy, University of Delaware, USA

Dr. Tundi Agardy, Consultant

Mr. Tim Bagley, Global Legislator's Organization for a Balanced Environment

Dr. Paula Caballero, Advisory Committee on Protection of the Sea

Dr. Aldo Chircop, Coordinator, Marine Affairs Program, Dalhousie University, Canada

Dr. Chua Thia-Eng, GEF/UNDP/IMO Regional Programme on Building Partnerships in Environmental Management for the Seas of East Asia, Philippines

Dr. Harry Cocossis, University of the Aegean, Greece

Dr. Charlotte de Fontaubert, Greenpeace, USA

Mr. Richard Delaney, Director, Urban Harbors Institute, University of Massachusetts-Boston, USA

Dr. Enir Gironi Reis, Fundação Universidade do Rio Grande, Brazil

Mr. Moritaka Hayashi, Waseda University School of Law, Japan

Dr. Tim Hennessey, Marine Affairs and Policy Association

Dr. Yves Hénocque, IFREMER, France

Dr. Douglas Johnston, University of Victoria, Canada

Dr. Richard Kenchington, RAC Marine Pty Ltd., Australia

Dr. Barbara Kwiatkowska, Netherlands Institute of Law of the Sea, The Netherlands

Dr. Gunnar Kullenberg, International Ocean Institute, Malta

Dr. Gerard Mangone, Editor, International Journal of Marine and Coastal Law, University of Delaware, USA

Dr. Elisabeth Mann Borgese, International Ocean Institute, Canada

Mr. Sebastian Mathew, International Collective in Support of Fish Workers, India

Prof. Alain Miossec, University of Nantes and International Geographical Union, France

Prof. John Morrison, Ocean and Coastal Research Centre, University of Wollongong, Australia

Dr. Hiroyuki Nakahara, Research Institute for Ocean Economics, Japan

Mr. Steve Olsen, Coastal Resources Center, Rhode Island, USA

Dr. Erdal Özhan, MEDCOAST, Middle East Technical University, Ankara, Turkey

Mr. Pietro Parravano, World Forum of Fish-Harvesters & Fishworkers

Dr. Sian Pullen, World Wildlife Fund, United Kingdom

Dr. R. Rajagopalan, International Ocean Institute, India

Ms. Evelia Rivera Arriaga, EPOMEX, University of Campeche, Mexico

Dr. Mario Ruivo, Portuguese Committee for IOC, Lisbon, Portugal

Dr. Rod Salm, The Nature Conservancy-Pacific Region

Dr. Albert Salman, European Union for Coastal Conservation (EUCC), The Netherlands

Dr. Hance Smith, Cardiff University, United Kingdom

Mr. Victor Sebek, Advisory Committee on Protection of the Sea (ACOPS)

Dr. G. Robin South, University of South Pacific, Fiji

Dr. Juan Luis Suárez de Vivero, University of Sevilla, Spain

Dr. Phiphat Tangsubkul, Southeast Asia Programme in Ocean Law, Policy and Management (SEAPOL)

Mr. Hiroshi Terashima, The Nippon Foundation, Japan

Dr. Adalberto Vallega, International Geographical Union and International Centre for Coastal and Ocean Policy Studies, Italy

Prof. Jon M. Van Dyke, Ocean Governance Study Group, William S. Richardson School of Law, University of Hawaii, USA

Dr. Jentje van der Weide, Delft Hydraulics, The Netherlands

Dr. Geoffrey Wescott, Deakin University, Melbourne, Australia (member of the Australian National Oceans Advisory Group)

International Organizations

Chair: **Dr. Patricio Bernal**, Executive Secretary, Intergovernmental Oceanographic Commission (IOC), UNESCO, France

Dr. Chris Crossland, Land-Ocean Interactions in the Coastal Zone (LOICZ), The Netherlands

Mr. Michael Z. Cutajar, United Nations Framework Convention on Climate Change, Germany

Dr. David Freestone, Legal Advisor, World Bank, Washington

Mr. Serge Garcia, Food and Agriculture Organization (FAO), Italy

Dr. Marea Hatzilios, Senior Coastal and Marine Resource Specialist, Environment Department, World Bank

Dr. Indumathie Hewawasam, Africa Region, World Bank

Dr. Geoffrey Holland, Canada, Former Chairman, IOC, UNESCO

Mr. Andy Hooten, AJH, Environmental Services

Dr. Su Jian, China, Chairman, IOC, UNESCO

Mr. Phil Reynolds, United Nations Development Program Consultant and Former Chief, Water Program, UNDP

Dr. Will Steffen, Executive Director, International Geosphere-Biosphere Programme (IGBP), Sweden

Dr. Narasimhan Sundararaman, Secretary, Intergovernmental Panel on Climate Change (IPCC), Switzerland

Mr. Dirk Troost, Environment and Development in Coastal Regions and in Small Islands (CSI), UNESCO, France

Mr. Ivica Trumbic, Regional Activity Centre for Priority Actions Programme, Croatia

Mr. Tamari'i Tutangata, Director, South Pacific Regional Environment Programme

Dr. Veerle Vandeweerd, Coordinator UNEP/GPA Coordination Office, The Hague, Netherlands

Dr. Clive Wilkinson, Global Coral Reef Monitoring Network, The Australian Institute of Marine Science, Australia

Government Sector

Chair: **Dr. Seoung Yong Hong**, Vice-Minister, Ministry of Maritime Affairs and Fisheries, Korea

Mr. Daniel Basta, National Marine Sanctuary System, U.S. National Oceanic and Atmospheric Administration

H. Victor Lichtinger, Minister, Ministry of Environment, Natural Resources, Mexico

H. Herb Dhaliwal, Minister, Department of Fisheries and Oceans, Canada

H. Rawle C. Eastmond, Minister, Ministry of Environment, Energy and Natural Resources, Barbados

Mr. Charles Ehler, National Ocean Service, U.S. National Oceanic and Atmospheric Administration

Mr. Lennox Hinds, Canadian International Development Agency

Mr. Bo Göransson, Chairman and Director-General of SIDA, Sweden

H. Robert Hill, Minister, Ministry for the Environment, Australia

H. Diane James, Chair, Victorian Coastal Council, Australia

Mr. Victor I. Kalyuzhnyi, Deputy Minister of Foreign Affairs, Russian Federation

Prof. Vladimir A. Knyazhev, Deputy Minister of Industry, Science and Technology, Russian Federation

Mr. Tom Laughlin, U.S. National Oceanic and Atmospheric Administration

H. Rokhmin Dahuri, Minister, Ministry of Marine Affairs and Fisheries, Indonesia

Dr. Yuriy Mikhaylichenko, Ministry of Industry, Science and Technology, Russian Federation

Mr. Haiqing Li, State Oceanic Administration, China

H. Francisco Mabjaia, Vice Minister, Ministry for the Environment, Mozambique

Ms. Camille Mageau, Department of Fisheries and Oceans, Ottawa, Canada

Ms. Evelyn Meltzer, Department of Fisheries and Oceans, Halifax, Canada

Dr. Magnus Ngoile, Director-General, Natural Resources Management Council, Tanzania

H. Ambassador Tuiloma Neroni Slade, Chairman, Alliance for Small Island States and Ambassador/Permanent Representative of Samoa

H. Jose Sarney Filho, Minister, Ministry for Environment, Brazil

Additional Conference Support (for travel and/or in-kind support) has been received from the following organizations:

ACOPS, UK
AJH Environmental Services, USA
Alliance of Small Island Developing States
American Society of Limnology and Oceanography, USA
Arctic Council, Finland
Asia Development Bank
Australian Oceanographic Data Centre, Australia
Bureau of Meteorology, Tasmania, Australia
Canadian International Development Agency
Caribbean Environment Programme, United Nations Environment Programme, Jamaica
Center for Environmental Science, USA
Center for Maritime Policy, University of Wollongong, Australia
Centre National de la Recherche Scientifique, France
CRC Reef Research
Deakin University, Australia
Department of Environmental Affairs and Tourism, South Africa
Department of Natural Resources, Canada
Division of Environmental Conventions, United Nations Environment Programme, Kenya
EPOMEX, Mexico
European Commission, Environment Programme
Federal Ministry of Environment, Nigeria
Fisheries Resources and Environmental Division, FAO, Italy
GESAMP, UK
Global Coral Reef Monitoring Network, Australian Institute of Marine Science
Global International Water Assessment, Sweden
Global Ocean Ecosystems Dynamic, United Kingdom
GLOBE International
Graduate College of Marine Studies, University of Delaware
Greenpeace International, The Netherlands
International Geographic Union
International Seabed Authority, Jamaica
James Cook University
Lead Program, Mexico
Marine Aquarium Council
Marine Policy Bureau, Ministry of Maritime Affairs and Fisheries, Korea
Marine Research Institute, Iceland
Mission of Samoa to the United Nations, Samoa
Ministry of Environment, Iceland
Ministry of Fisheries, Iceland
Ministry of Industry, Science and Technology of the Russian Federation
National Oceanographic Commission, Cuba
National Oceans Office, Australia
Netherlands Institute for Fisheries Research, Netherlands
North America Commission for Environmental Cooperation
Ocean Governance Study Group
Oceans Blue Foundation, USA
OSPAR Convention, UK
PEMSEA, Philippines
Portuguese Committee, Intergovernmental Oceanographic Commission, Portugal
RAC-Marine, Australia
Research Institute for Ocean Economics, Japan
Regional Activity Centre for Priority Actions Programme, Croatia

The Coastal Union, Netherlands
The Nippon Foundation Department of
Maritime Affairs, Japan
The World Conservation Union (IUCN),
Switzerland
UN Office of Legal Affairs (OLA), Division
for Ocean Affairs and the Law of the Sea
United Nations Environment Programme,
GPA Coordination Office, The Netherlands
University of Cardiff, UK
University of Concepcion, Chile
University of Delaware, USA
University of East Anglia, UK
University of Genoa, Italy
University of Milan-Bicocca, Italy
University of Nantes, France
University of Seville, Spain
University of the Aegean, Greece
University of Tromsø, Norway
University of Washington, USA
Urban Harbors Institute, University of
Massachusetts-Boston, USA
Victorian Coastal Council, Australia
Waseda University School of Law, Japan
World Forum of Fish Harvesters and Fish
Workers
World Maritime University, Sweden
World Meteorological Organization,
Switzerland
World Tourism Organization
World Wildlife Fund, Switzerland
WWF, UK

For Further Information on the Proceedings of the
Global Conference on *Oceans and Coasts at Rio+10*,
please contact:

Catherine Johnston
Center for the Study of
Marine Policy
301 Robinson Hall,
University of Delaware
Newark, DE 19716 U.S.A
Tel: +1 (302) 831-8086
Fax: +1 (302) 831-3668
Email: johnston@udel.edu

Julian Barbieri
Intergovernmental
Oceanographic Commission,
UNESCO
1, rue Miollis, 75732 Paris
Cedex 15, France
Tel: 33-1 4568 3938
Fax: 33-1 4568 5810
Email: j.barbieri@unesco.org