

**Record of the Meeting** *Final Version, adopted by the participants* 

### **Executive Summary**

The first General Meeting of the France-Samoa ICRI Secretariat was held from the 12-15 January 2010 in the Principality of Monaco. The meeting was co-chaired by the French Ambassador for the Environment, Laurent Stefanini, Faalavaau Perina Jacqueline Sila, Ministry of Foreign Affairs and Trade, Samoa and Patrick Van Klaveren, Ministre-Conseiller, Principality of Monaco.

- I. The meeting was opened with a welcoming video message from Jean-Louis Borloo, French Minister for Ecology, Energy, Sustainable Development and Marine Affairs responsible for green technologies and climate negotiations.
- II. A total of 81 participants attended the ICRI General Meeting. 21 countries were represented and 30 organizations (*see annex 1 for the list of participants*). France, Monaco and the United States of America provided financial support to several countries to enable their participation.
- III. The General Meeting welcomed the National Coral Reef Institute (NCRI) and SeaWeb as ICRI member organizations.
- IV. The 8 objectives of the program of work for the France-Samoa Secretariat were adopted (*see annex 2 for the list of the objectives*).
- V. The ICRI Secretariat announced the decision to organize the next International Tropical Marine Ecosystems Management Symposium (ITMEMS) in Guadeloupe in 2011.
- VI. Five recommendations and resolutions were adopted by the ICRI General Meeting:
  - 1. Recommendation on international trade in coral reef species and related products (*annex 3*)
  - 2. Recommendation for the Caribbean region (*annex 4*)
  - 3. Resolution on coral reef-associated fisheries (*annex 5*)
  - 4. Resolution on the "Call to Action" (*annex 6*)
  - 5. Resolution on the International Coral Reef Action Network (ICRAN) (*annex* 7)
- VII. Four *Ad Hoc* Committees were created:
  - 1. *Ad Hoc* Committee on the Pacific day (*see annex 8 for the Terms of Reference*)
  - 2. *Ad Hoc* Committee on coral reef associated fisheries
  - 3. *Ad Hoc* Committee on the International Coral Reef Action Network
  - 4. *Ad Hoc* Committee on the "Call to Action"
- VIII. It was proposed and agreed to extend the duration of the term for the France-Samoa ICRI secretariat until December 2011.
- IX. The next General Meeting will take place from the 8th to the 12th of November 2010 in Apia, Samoa. The details will be circulated to the ICRI Members in due course.



### Summary of the discussion Final Version, adopted by the participants

Note: All the meeting documents are available on the ICRIForum web site.

### 1. New Members

The General Meeting welcomed the National Coral Reef Institute and SeaWeb as new members. Short remarks were made by Richard Dodge (NCRI) and by Julia Roberson (SeaWeb) to introduce their organizations and to demonstrate the link to the objectives of ICRI.

### 2. Report of the previous ICRI Secretariat: USA/Mexico

The previous Secretariat (United States & Mexico) presented their end-of-term report, highlighting a few key successes including, support for efforts to assess the economic valuation of coral reef ecosystem services; ICRI Member approval of resolutions on critical coral reef issues such as shark conservation, invasive alien species, and coral disease; further support and continuation of the highly successful coral reef crime scene investigation program; and emphasis on regional priorities and initiatives.

### 3. ICRI plan of action

The Plan of Action of the current secretariat was presented by the government of France and Samoa. Comments were received from the USA and UNEP Caribbean Environment Programme (UNEP CEP) regarding the orientation 4. The orientation now reads:

# Promote the international tools on coral reef management. To continue the ongoing actions on Marine Protected Areas and MPAs networks, and initiate a discussion on the large marine protected areas.

The detailed actions translated in English will be available shortly.

<u>Note:</u> Just after the presentation of the plan of action, the government of France gave a brief presentation about the "Grenelle de la Mer" (Oceans Round Table involving civil society, government, private sector which has been achieved by a serie of commitment on sustainable marine and coastal management).

### 4. Presentation of Samoan coral reefs

A presentation of the Samoan coral reefs was made by Toni Tipamaa from the Ministry of Natural Resources and Environment (Samoa). The presentation included the national legislative framework for coral reef management and conservation, the key issues and threats to coral reefs, the on-going national programs and initiatives and the constraints to coral reef management.

### 5. Summary of Recommendations and Resolutions, and Ad Hoc Committees

### 5.1 Recommendations and Resolutions



<u>Note:</u> ICRI Motions are defined as follows: a **recommendation** looks outward and call attention to issues of serious, widespread concern for coral reefs and related ecosystems, whereas a **resolution** is looking inward at ICRI processes or requests action by ICRI members.

A total of 5 recommendations and resolutions were adopted by the ICRI General Meeting on:

Recommendation on International Trade in Coral Reef Species and Related Products - The recommendation recognizes that international trade in corals, coral reef species and products is significant and that unsustainable harvest of coral and coral reef species adds to other stresses on coral reef ecosystems such as climate change, bleaching incidents, coral disease, and habitat degradation, and could reduce coral reef resilience to such stresses. It also recognizes the important role of the Convention on International Trade in Endangered Species of Wild Fauna and Flora (CITES). The recommendation encourages CITES Parties to adopt measures that improve conservation and management of corals, coral reefs and coral reef species. The recommendation will be sent to the CITES secretariat to be included as an information paper for the upcoming meeting of the Conference of the Parties (CoP15).

This recommendation was agreed following negotiations to address initial concerns of a small subset of ICRI members to the original draft of the motion.

- Recommendation for the Caribbean region The General Meeting agreed to a recommendation for the Caribbean region to highlight the continuing decline of coral reefs in the region and to underline the socio-economic importance of these ecosystems. 3 major themes were highlighted for immediate and ongoing actions: tourism, invasive species and Marine Protected Areas. The recommendation will be forwarded by the ICRI secretariat to relevant regional organizations in the region (for example, to the Caribbean Tourism Organization, to the UNEP Caribbean Environment Programme and to the Organization of Eastern Caribbean States).
- Resolution on coral reef-associated fisheries The resolution calls on ICRI Members to acknowledge the social, economic and biological importance of effectively managed reef associated fisheries and the concerns about their sustainability and to establish an Ad Hoc Committee to compile information about the importance of sustainable management for coral reef-associated fisheries. The Terms of Reference and a call for participation in the Ad Hoc Committee are posted on the ICRIForum in an effort to begin work and to prepare a resolution to be presented at the next ICRI General Meeting. The resolution will be sent by the ICRI secretariat to the relevant organizations working on coral reef-associated fisheries (for example, to the Food and Agriculture Organization).
- Resolution on the "Call to Action" The resolution reiterates the four pillars of the 1995 Call to Action. It recognizes that much has changed and advanced since the ICRI "Call to Action" was adopted and that there is value in conducting a concerted review of the Call to Action. The resolution also established an *Ad Hoc* Committee, chaired by France and open to all interested ICRI members.
- <u>Resolution on the International Coral Reef Action Network (ICRAN)</u> The resolution recognizes the contributions made by ICRAN to ICRI over the last decade, and notes that ICRAN must transition to a sustainable model in order to continue to serve as an operational network. The resolution also establishes an *Ad Hoc* Committee, consisting of the current secretariat and other interested members, and supported by the ICRAN coordinating unit. The



resolution will be sent to the current board members of ICRAN to inform them about the decision and the structure of the ICRAN during the transition phase.

ICRI members are requested to inform the Secretariat when they take forward ICRI recommendations or decisions in their work, or into other fora.

### 5.2 Ad Hoc Committees

The existing *Ad Hoc* committees reported on their actions since the last ICRI Meeting (April 2009) and 4 new Committees were established.

- The Ad Hoc Committee on Economic Valuation of Coral Reef Ecosystems will continue to report to the next ICRI GM in November 2010. The United States of America joined the Committee as an ICRI Member, having served previously on the Committee as the former ICRI Secretariat. Several ICRI partners (USA (State Department and NOAA), CRISP) provided financial support to implement the work.
- The Ad Hoc Committee on the Fourth International Tropical Marine Ecosystem Management Symposium (ITMEMS4) reported to the members and proposed a new format for the symposium as well as a budget. The new concept was well received. It was suggested that an alternative to the provision of grants for the eye witness statements was explored. One suggestion was to waive their registration fee. France proposed to organize the meeting in Guadeloupe (in 2011) and will provide some financial support. The committee will continue its work and will report to the next ICRI GM in November 2010.
- The Ad Hoc Committee on Enforcement & Investigation will continue to report to the next ICRI GM in November 2010. A short presentation was made on the past and ongoing work of this successful initiative. Seven workshops are planned for 2010 and two new modules are being developed. The training toolkit is also getting translated to French, with other training materials translated into Spanish and Bahasa Indonesian. Members that recently hosted a workshop (Mexico, Dominican Republic and South Africa) were invited to talk about post training activities too. The United States of America were thanked for their continued financial support to this initiative.
- The Ad Hoc Committee on Coral Disease reported to the members on the aims and proposed outputs of the Committee. UNEP-WCMC, who is co-chair alongside the ICRI Secretariat, will be providing in-kind and coordination support to the Committee. All members who are interested in contributing are encouraged to contact Terri Young at terri.young@unep-wcmc.org. The Committee will report back to the next ICRI GM in November 2010.

New Ad Hoc Committees were created:

Ad Hoc Committee on the Pacific day (to be hosted at the next ICRI General Meeting) - The committee is chaired by Samoa (Perina Sila, perina@mfat.gov.ws) with membership consisting of the ICRI Secretariat, CRISP/SPC, SPREP, IUCN, and USA. Other Pacific Island Forum (PIF) countries will also be invited to participate. The committee will prepare the agenda for the Pacific Day and identify expected outputs from this day. The committee will also identify speakers and countries/organizations to be invited.



- Ad Hoc Committee on coral reef associated fisheries The committee will compile information for ICRI members about the importance of sustainable management for coral reefassociated fisheries and to prepare a resolution to be presented at the next ICRI General Meeting. The Ad Hoc Committee is co-chaired by the Coral Reef Initiatives for the Pacific (Eric Clua, ericc@spc.int) and the Society for the Conservation of Reef Fish Aggregations (Yvonne Sadovy, yjsadovy@hkucc.hku.hk). If needed, global experts and practitioners will be invited to join the committee.
- Ad Hoc Committee on the International Coral Reef Action Network The Committee, consisting of the current secretariat and other interested members, supported by the ICRAN coordinating unit, will review the future of ICRAN and prepare option papers on the role and responsibilities of ICRAN as an ICRI operational network, and its governance. The Ad Hoc Committee will serve as the interim ICRAN governing body, superseding the existing governance arrangements of ICRAN until further decision is taken by ICRI on the preferred longer term arrangement. France and USA joined the Committee.
- <u>Ad Hoc Committee on the "Call to Action"</u> The Ad Hoc Committee, chaired by France and open to all interested ICRI members, will work on a renewed call to action and will consider new global issues and threats to coral reefs and related ecosystems, the advancements and continuing challenges in science and management, the role and duties of ICRI participants, and the review process. A reformulation proposal of the Call to Action will be presented by at the next ICRI General Meeting. France respectfully requests parties interested in joining the Committee to contact the Secretariat.

ICRI Members are encouraged to the ICRI Secretariat if they want to be included in an Ad Hoc Committee.

### 6. Caribbean day

In an effort to improve regional cooperation and enhance the regional focus of ICRI's work, a full day of the General Meeting was devoted to issues in the Caribbean region. During the morning session, general information regarding the region (by the UNEP Caribbean Environment Programme), as well as the monitoring, status and threats to reefs, and their economic valuation were presented. The major projects in the region were also introduced, including a presentation from the Protocol on Specially Protected Areas and Wildlife (SPAW). A brief summary of the morning session, made by the secretariat, underlined that:

- The Wider Caribbean region is very unique (geographical and political fragmentation, disparity in development and economies, influenced by major river systems: Mississippi, Amazon or Orinoco)
- The issues are similar within the region: tourism, over-fishing, coastal development and land based pollution (local or not), climate change; invasive species
- Among the 285 Marine Protected Areas in the region, only 6% are considered effective.
- Funding opportunities are available but how to access them?

During the afternoon, the following topics were discussed:

- Marine Protected Areas
- Invasive species
- Tourism



Members agreed that the lion fish was a serious problem for the Caribbean region and that education at all level (political leaders but also local community) was needed. Members agreed also that a regional strategy could be very useful. It is important to note that the topic on invasive species generated a lot of discussion. It underlines that ICRI should continue to work on emerging issues.

From the discussion, the following actions were identified as priority actions for the region:

### Invasive species

- To establish an *Ad Hoc* committee on invasive species in the Caribbean region amongst ICRI Caribbean members. The *Ad Hoc* Committee open to any interested ICRI member, will consider approaches to establish a regional strategy on marine invasive species, focusing in particular on controlling the spread of lionfish.
- To recommend to the UNEP Caribbean Environment Programme (CEP) to:
  - Alert the Caribbean Community on the lionfish spreading and the associated threats,
  - Develop and submit a regional strategy on marine invasive species in collaboration with relevant organizations.
- To improve the sharing of information and warning systems in the Caribbean region about invasive species
- To inform on the lionfish spreading and its management through the creation of a regional strategy

### Marine Protected Areas (MPA)

- To recommend to the UNEP Caribbean Environment Programme (CEP) to undertake an inventory of the existing 285 MPAs specifying their legal status, IUCN classification and other useful information.
- To recommend to the CaMPAM network to create a "task force" on coral reefs and associated ecosystems

### Tourism

- To recommend to the Caribbean IUCN office, with the assistance of Caribbean countries, to:
  - List communication tools on the status of coral reefs and associated ecosystems
    - Assess their impact on tourism stakeholders
- To raise awareness amongst relevant public authorities on the necessity to integrate ecological issues in tourism development in the Caribbean region regarding the carrying capacity of coral reefs and associated ecosystems.

The ICRI secretariat will work on these actions and will report at the next ICRI General Meeting.

The General Meeting agreed to a recommendation for the Caribbean region to highlight the continuing decline of coral reef in the region and to underline the socio-economic importance of these ecosystems.



### 7. ICRI Networks

### 7.1 International Coral Reef Action Network (ICRAN)

Nicola Barnard presented a motion on ICRAN about its future role and link to ICRI. Several participants noted the importance of ICRAN and the need for this network to assist, where appropriate, ICRI Members in implementing on-the-ground actions. However, some members expressed concern about the recurrent discussion regarding the status of ICRAN as an ICRI Network and the need to resolve it. Thus, a decision was taken that the role and new governance for ICRAN will be presented at the next ICRI Meeting. In the meantime, the *Ad Hoc* Committee serves as the interim ICRAN governing body, superseding the existing governance arrangements of ICRAN until further decision is taken by ICRI on the preferred longer term arrangement. The resolution will be sent to the current board members of ICRAN to inform them about the decision.

### 7.2 Global Coral Reef Monitoring Network (GCRMN)

Discussion on the role, structure and future of GCRMN occurred during the Management Group meetings which took place on the margins of the General Meeting. Clive Wilkinson and Carl Lundin as the chair of the management group presented the results of the discussions.

• The Overall coordination will require a transition period with IUCN providing the transition from the current coordinator to IUCN to ensure that outstanding work is completed and assist the Pacific in undertaking the reporting process. In the meantime, the management group will look at long-term cost-effective options for overall coordination, and may present some sustainable options at the next ICRI General Meeting. One of the options will be to reinforce the regional nodes. During the transition phase, the Term of Reference for the GCRMN and the management group remain the same.

The ICRI Secretariat agreed in principle on the transition phase for the GCRMN but requested more information about the role of IUCN, and the budget. The French government will work closely with IUCN on the transition phase.

- It was decided to produce a regional report for the Pacific region. The GCRMN will do the necessary work to have the report launched during the next ICRI General Meeting.
- No decision was taken regarding the next thematic report. However, invasive species was mentioned several times.
- UNEP proposed to coordinate a consultancy for a communication strategy to provide guidance on ICRI branding and how to best disseminate report findings/engaging policy makers regionally and other target audiences. The ICRI secretariat requested to be involved in the development of the Term of Reference and to see all documents before their publication.

### 8. Session on Fisheries

Following a recommendation from the last ICRI General Meeting (Phuket, Thailand, April 2009) a session on coral reef fisheries was held. The Food and Agriculture Organization (FAO) was invited but was unable to attend. The moderator of the session was Eric Clua from the Coral Reef Initiatives for the Pacific (CRISP). The session started by a movie « Massa God fish Can Done » from Jamaica introduced by the Nature Conservancy.



Two presentations on the importance of spawning aggregations and coral reef key and vulnerable species (by Yvonne Sadovy, University of Hong-Kong) and on the impact of climate change on coral reef fisheries and solutions to be implemented (by Phillip Munday, James Cook University) introduced the session.

Eric Clua presented the justification of reef sharks conservation. Brazil made a presentation of their case studies, selected among 10 received in the member reports.

Kelly Milton (DoS/USA) reported on an ICRI Regional Workshop on Live Reef Food Fish Trade workshop held in Hong-Kong (in November 2009) financially supported by the United States Department of State.

Following the session, discussions were held regarding the reef fisheries. From the discussion, a general consensus arose that ICRI should continue to work on that theme, taking into consideration the previous ICRI resolutions. Members agreed on a resolution on coral reef-associated fisheries and an *Ad Hoc* Committee was created, which will develop a resolution on coral reef fisheries for consideration during the next ICRI General Meeting.

# 9. Summary of the Reports from the Regional initiatives, and from member and organization reports

12 reports from countries and 18 from organizations were received by the secretariat. These reports are very useful for the secretariat and ICRI members are encouraged to continue to submit reports in the run up to the next ICRI GM.

Several regional initiatives, organizations and countries reported on their work since the last ICRI General Meeting (cf. Agenda to see the list of interventions)

The following actions arose from discussions:

- <u>Coral Triangle Initiative</u> USA and Australia are very pleased with the approach of the Initiative and encourage ICRI members to investigate it. US also congratulated the 6 governments involved in CTI.
- The fifth <u>ICRI East Asia Regional Workshop</u> was held in Vietnam on 8-11 December 2009. The consecutive three regional workshops during 2008-2010 will be finalized at the sixth ICRI East Asia Regional Workshop to be held in Thailand on 26-28 June 2010 just after the Second Asia Pacific Coral Reef Symposium (http://www.thaicoralreef.in.th/2ndAPCRS/main.html), and the Regional Strategy on MPA Networks will be finalized and released.
- <u>The Reefs @ Risk Revisited</u> report should be released around September 2010. ICRI members willing to organize a regional event to launch the report are encouraged to contact Lauretta Burke. The ICRI secretariat, if possible, will facilitate the launch of the report.

The ICRI Secretariat was pleased to see all these regional initiatives that are taking place all around the world and thanked all the speakers for their useful presentations.



### 10. Summary on discussions regarding recent & upcoming relevant international meetings

- <u>International Year of Biodiversity (IYB)</u> Following a statement by Ahmed Djoghlaf, David Ainsworth from the Convention on Biological Diversity Secretariat provided an overview of IYB and demonstrated ways in which ICRI Members can get involved in the awareness-raising campaign. See www.cbd.int/2010 for more information.
- <u>UNEP 11th special session of the Governing Council/Global Ministerial Environment Forum</u> (February 24-26, 2010, Bali, Indonesia) - The ICRI secretariat will contact the UNEP Executive Director to explore the possibility of making a brief presentation during the Governing Council regarding ICRI and coral reefs. The secretariat will report at the next ICRI General Meeting.
- <u>5th Global Conference on Oceans, Coasts, and Islands: Ensuring Survival, Preserving Life, and Improving Governance (May 3-7, 2010, UNESCO, Paris, France)</u> The Global Oceans Conferences will provide the opportunity for all sectors of the global oceans community governments, international agencies, nongovernmental organizations, industry, and scientific groups to address the major policy issues affecting the oceans at global, regional, and national levels and to make progress in advancing the global oceans agenda. For more information: http://www.globaloceans.org
- <u>Convention on Biological Diversity 10th meeting of the Conference of the Parties</u> (October 2010, Nagoya, Aichi Prefecture, Japan) - In cooperation with the government of Japan, the ICRI secretariat will contact the Convention on Biological Diversity to request space for ICRI to host a side event during the COP (topic and theme to be determined). The government of the USA will help if needed. If a side event can be organized, the ICRI secretariat will inform ICRI members to seek volunteers to work on the program.

### **11. Next ICRI General Meeting**

The next General Meeting will take place from the 8th to the 12th of November 2010 in Apia, Samoa. The details will be circulated to the ICRI Members and posted in due course on the ICRIForum: www.icriforum.org. During the Meeting, a "Pacific day" will be organized.

### Meeting was closed by Co-Chairs.

#### Annexes:

- Annex 1: List of participants
- Annex 2: France-Samoa Plan of Action
- Annex 3: Recommendation on international trade in coral reef species and related products
- Annex 4: Recommendation for the Caribbean region
- Annex 5: Resolution on coral reef-associated fisheries
- Annex 6: Resolution on the "Call to Action"
- Annex 7: Resolution on the International Coral Reef Action Network (ICRAN)
- Annex 8: Terms of Reference for the Ad Hoc Committee on the Pacific day

		ICRI 12-1	General Meeting (GM 24) 5 January 2010, Monaco			
Liste des participants						
Nom	Prénom	Email	Representation	Organisme		
Ainsworth	David	david.ainsworth@cbd.int	Secretariat of the Convention on Biological Diversity			
Alder	Jacqueline	Jacqueline.Alder@unep.org	United Nations Environment Programme (UNEP)	Marine and Coastal Branch, Division of		
Allemand	Denis	allemand@centrescientifique.mc	Monaco	Environmental Centre Scientifique de Monaco		
Indrade	Neslon	nac@cep.unep.org	UNEP - Caribbean Environment Programme (CEP)			
Arico	Salvatore	s.arico@unesco.org	UNESCO	Division of Ecological and Earth Sciences		
Asch	Jenny	Jenny.asch@sinac.go.cr	Costa Rica	Ministerio de Ambiente, Energia y		
Azueta	James	jamesazueta bz@yahoo.com	Belize	telecomunicaciones Belize Fisheries Department		
arnard	Nicola	nbarnard@icran.org	International Coral Reef Action Network			
rathwaite	Angelique	abrathwaite@coastal.gov.bb	Barbade	Coastal Zone Management Unit		
Brautigam	Amie	abrautigam@wcs.org	Wildlife Conservation Society			
Burke	Lauretta	Lauretta@wri.org	World Resources Institute			
Calas	Julien	calasj@afd.fr	Fonds Français pour l'Environnement Mondial (FFEM)			
lua	Eric	ericc@spc.int	Coral Reef Initiatives for the Pacific			
Colin	Pascal	pascal.colin@outre-mer.gouv.fr	France	Ministère chargé de l'Outre-Mer		
Dawson	Christine	DawsonCL@state.gov	Etats-Unis	Department of State		
Dodge	Richard	dodge@nova.edu	National Coral Reef Institute			
Evmard	Frederic	frederic.eymard@outre-mer.gouv.fr	France	Ministère chargé de l'Outre-Mer		
rew	Scot	scot.frew@noaa.gov	Etats-Unis	NOAA Coral Reef Conservation Program		
iatoshi	Fujita	SATOSHI_FUJITA@env.go.jp	Japon	Ministry of the Environment		
Gauthier	Odile	SATUSHI I USTA@EN.g0.jp	France	Ministère de l'Écologie, de l'Energie, du		
				Développement durable et de la Mer		
Sabrié	Catherine		-	Ministère de l'Écologie, de l'Energie, du		
Sobin	Charlotte	charlotte.gobin@developpement-durable.gouv.fr	France	Développement durable et de la Mer		
Sómez Lozano	Ricardo	rglozano@conanp.gob.mx	Mexique	Parque Nacional Arrecifes de Cozumel		
Gulko	Dave	gulkod001@hawaii.rr.com	ICRI Committee on Coral Reef Enforcement and Investigation			
libino	Kohei	khibino@jwrc.or.jp	Japon	Japan Wildlife Research Centre		
looten	Anthony	AJH@environmentservices.com	The Coral Reef Targeted Research (CRTR)			
lutton	Jonathan	jon.hutton@unep-wcmc.org	United Nations Environment Programme (UNEP)			
ohnson	Margaret	margaret.johnson@gbrmpa.gov.au	Great Barrier Reef Marine Park Authority			
ones	Loureene	LJones-Smith@nepa.gov.jm	Jamaique Regional Organization for the Conservation of the Environment of the	National Environment and Planning Agency		
Cotb	Mohammed	mohammed.kotb@persga.org	Red Sea and Gulf of Aden (PERSGA)			
ouhaur	Stephane	Stephane.LOUHAUR@diplomatie.gouv.fr	France	Ministère des affaires étrangères et européennes		
undin	Carl Gustaf	cgl@iucn.org	International Union for Conservation of Nature (IUCN)			
falterre	Pauline	pmalterre.rnstmartin@gmail.com	France	Reserve naturelle de St Martin		
lanfred	Altamirano	manfred.altamirano@gmail.com	Equateur	Ministerio de Ambiente		
larechal	Jean-Philippe	directeur.ommm@orange.fr	Observatoire Milieu Marin Martiniquais			
lazeas	Franck	franck.mazeas@developpement-durable.gouv.fr	France	DIREN Guadeloupe		
leneses-Orellana	Ricardo	ricardo.meneses@sinac.go.cr	Corredor Marino del Pacífico Este Tropical			
/iller Garmendia	Jenny	jenny.miller.garmendia@projectaware.org	Project AWARE Foundation			
Ailton	Kelly	Miltonkk@state.gov	Etats-Unis	Department of State		
Munday	Philip	philip.munday@jcu.edu.au	ARC Centre of Excellence for Coral Reef Studies (Australia)			

	-			
Nguyen Giang	Thu	giangthu@gmail.com	Viet Nam	Ministry of Agriculture and Rural Development
Nilaratna	Badri Prasad	nilratna007@hotmail.com.jsbpn-mef@nic.in	Inde	Ministry of Environment & Forest
Nyunja	Judith	jnyunja@kws.go.ke	Kenya	Kenya Wildlife Service
Padovani Ferreira	Beatrice	beatricepadovani@yahoo.com.br	Brésil	Federal University of Pernambuco
Phongsuwan	Niphon	nph1959@gmail.com, nph1959@dmcr.go.th	Thailande	Phuket Marine Biological Center
Planes	Serge	planes@univ-perp.fr	France	Centre de Recherche Insulaire et Observatoire de l'Environnement
Prates	Ana Paula	ana-paula.prates@mma.gov.br	Brésil	Ministry of the Environment
Randriananrenaina	Fenohery	fenohrand@yahoo.fr	Madagascar	Ministère de l'environnement et des forets
Reichelt	Russell	Russell.reichelt@gbrmpa.gov.au	Great Barrier Reef Marine Park Authority	
Renoux	Romain	rrenoux@wwf.fr	WWF France	
Roberson	Julia	JROBERSON@SEAWEB.ORG	Sea Web	
Sadovy	Yvonne	yjsadovy@hkucc.hku.hk	Society for the Conservation of Reef Fish Aggregations	University of Hong Kong
Samuelu	Joyce	joyce.samuelu@fisheries.gov.ws	Samoa	Ministry of Agriculture and Fisheries
Schleyer	Michael	schleyer@ori.org.za	Afrique du Sud	Oceanographic Research Institute
Shackeroff	Janna	Janna.Shackeroff@noaa.gov	Etats-Unis	National Oceanic and Atmospheric Administration/Coral Reef Conservation
Shiham Adam	Mohamed	msadam@mrc.gov.mv	Maldives	Marine Research Centre
Sila	Faalavaau Perina	perina@mfat.gov.ws	Samoa	Ministry of Foreign Affairs and Trade
Smith	Scot	ssmith@tnc.org	The Nature Conservancy	
Souan	Helene	helene.souan.carspaw@guadeloupe-parcnational.fr	Regional Activity Center for Specially Protected Areas and Wildlife (RAC- SPAW)	
Staub	Francis	fstaub@icriforum.org	Secrétariat de l'Initiative Internationales pour les Récifs Coralliens	
Stefanini	Laurent		Ambassadeur délégué à l'environnement	Ministère des affaires étrangères et européennes
Stock	Penny	pstock@icran.org	International Coral Reef Action Network	
Syndique	Helene	helene.syndique@developpement-durable.gouv.fr		
Tamelander	Jerker	jerker.tamelander@iucn.org	International Union for Conservation of Nature (IUCN)	
Tipamaa	Faleafaga Toni	Toni.Tipamaa@mnre.gov.ws	Samoa	Ministry of Natural Resources, and Environment
Torres	Ruben	ruben@reefcheck.org	République Dominicaine	
Van Bochove	Jan-Willem	jvb@coralcay.org	Coral Cay Conservation	
Van Klaveren	Patrick		Ministre-Conseiller	Principauté de Monaco
Van Klaveren	Céline	cevanklaveren@gouv.mc	Monaco	Direction des Affaires Internationales
Vanzella	Alessandra	avk@cep.unep.org	UNEP - Caribbean Environment Programme (CEP)	
Vedie	Fabien	fabien.vedie@developpement-durable.gouv.fr	France	DIREN Guadeloupe
Venkaten	Ramasamy	sacepsec@eol.lk / dr.r.venkatesan@gmail.com	South Asia Co-operative Environment Programme (SACEP)	
Vieux	Caroline	carolinev@sprep.org	Secretariat of the Pacific Regional Environment Programme (SPREP)	
Vince	Agnes	agnes.vince@developpement-durable.gouv.fr	France	Ministère de l'Écologie, de l'Energie, du
Wiener	Jean	jeanw@foprobim.org	FoboPrim (Haïti)	Développement durable et de la Mer
Wilkinson	Clive	clive.wilkinson@rrrc.org.au	Global Coral Reef Monitoring Network	
Wood-Derrrer	Wendy	wendyw@nova.edu	National Coral Reef Institute	
Young	Terri	tyoung@icran.org	UNEP-WCMC/ICRAN	
Yunia	Cherryta	cherrytays@yahoo.com	Indonésie	Ministry of Forestry
Zenny	Nathalie	nzenny@tnc.org	The Nature Conservancy	
			UNESCO/IOC Regional Secretariat for the Western Pacific	
Zhang	Jing	jzhang@sklec.ecnu.edu.cn	UNESCOTOC REGIONAL SECRETARIAL TOP THE WESTERN PACIFIC	

# Objectives for the International Coral Reef Initiative (ICRI) Secretariat - 2009/2011

www.icriforum.org

- Orientation 1: To continue the implementation of the ICRI "framework for actions" and "renewed call to action", and reformulate a new "call to action".
- Orientation 2: To strengthen the participation of international and U.N. organizations and countries (founding countries and countries with large surface of coral reefs) at ICRI by diplomatic actions, and involve the private sector and foundations.
- Orientation 3: To promote regional cooperation at the ICRI General Meeting by organizing a regional day during the General Meeting.
- Orientation 4: Promote the international tools on coral reef management. To continue the ongoing actions on Marine Protected Areas and MPAs networks, and initiate a discussion on the large marine protected areas.
- Orientation 5: To dedicate actions on related ecosystems: mangroves and sea grass beds
- Orientation 6: Support the ICRI Networks, and participate actively in the animation and implementation of their programme.
- <u>Orientation 7:</u> Facilitate the organization of the International Tropical Marine Ecosystems Management Symposium (ITMEMS)
- > Orientation 8: Organize ICRI General Meetings

# ICRI Recommendation on International Trade in Corals, Coral Reef Species and Related Products

www.icriforum.org

This recommendation was approved by the ICRI members at the ICRI General Meeting held in Monaco (12-15 January 2010)

*Recognizing* that international trade in corals, coral reef species and products is significant;

**Noting with concern** that unsustainable harvest, including extraction of live and dead corals, ornamental fish and invertebrates, food fish, coral products, and apex predators such as sharks, to supply international trade is a contributing factor to destructive fishing practices, over-exploitation and stresses on coral reef ecosystems;

**Noting also** that unsustainable harvest of coral and coral reef species for international trade adds to other stresses on coral reef ecosystems such as climate change, bleaching incidents, coral disease, and habitat degradation, and could reduce coral reef resilience to such stresses;

**Recognizing** the role of the Convention on International Trade in Endangered Species of Wild Fauna and Flora (CITES), including *inter alia* species listings on the Appendices, as a valuable tool for promoting ecosystem-based management and sustainable use of coral reef species and ensuring that international trade in these species is legal and sustainable;

*Further* noting that a proposal to list the Coralliidae family of red and pink corals in CITES Appendix II and a proposal to list several hammerhead and other shark species, will be considered at the 15<sup>th</sup> meeting of the Conference of the Parties to CITES (CoP15) to take place in March 2010;

The General Meeting of the International Coral Reef Initiative:

*Encourages* CITES Parties to adopt measures that improve conservation and management of corals, coral reefs and coral reef species;

*Calls upon* ICRI Members to encourage national CITES authorities to carefully review and consider the benefits of listing corals and coral reef species in the CITES Appendices;

**Recognizes** that the primary use of red and pink corals is to supply international demand for jewellery and other products, and their life-history characteristics (extreme



longevity, late age of maturity, slow growth and low fecundity) make them particularly vulnerable to intensive harvesting and over-exploitation;

**Encourages** CITES Parties to consider based on sound science the proposal to include all species in the family Coralliidae (all species in the genera Corallium and Paracorallium) in CITES Appendix II, in recognition that over-exploitation for international trade is having an adverse impact on the status of red and pink coral populations;

**Recognizes** that no international catch limits have been adopted and few countries regulate hammerhead shark fishing, and management of hammerhead shark fisheries or bycatch by Regional Fisheries Management Organizations is limited;

*Further recognizes* that the unregulated harvest for the international shark fin trade is the primary threat to scalloped hammerhead sharks, and as a low-productivity species they are particularly vulnerable to over-exploitation;

**Encourages** CITES Parties to consider based on sound science the proposal to include scalloped hammerhead shark (*Sphyrna lewini*), a coral reef apex predator, and several other sharks with similar-looking large fins: the great hammerhead (*Sphyrna mokarran*); smooth hammerhead (*S. zygaena*); sandbar shark (*Carcharhinus plumbeus*); and the dusky shark (*C. obscurus*), in CITES Appendix II.



## Recommendation for the Caribbean region

This recommendation was approved by the ICRI members at the ICRI General Meeting held in Monaco (12-15 January 2010)

**Acknowledging** the socioeconomic importance of the coral reefs for the Caribbean region and for Caribbean countries

Aware of the significant impacts of accelerating degradation and loss of coral reefs on coastal population, nation and economies

**Particularly concerned by** the existing threats and the increasing pressure on the coral reefs, and the appearance of emerging issues such as invasive species and climate change

**Recognizing** the important role of regional organizations, initiatives and networks

**Taking note of** the next conference of the parties of the Cartagena convention for the Protection and Development of the Marine Environment of the Wider Caribbean Region, of the protocol concerning specially protected areas and wildlife (SPAW) in this region and the intergovernmental meeting of the Caribbean environment program in October 2010

Noting the conclusion of the ICRI Caribbean day

# The General Meeting of the International Coral Reef Initiative:

**Recognizes** the need for a better regional cooperation amongst all the relevant stakeholders and a better involvement of the tourism sector

**Recognizes** the need for an inventory of the Marine protected areas with coral reefs in the region, and encourages the establishment of new Marine protected areas when appropriate.

**Recognizes** the need for a regional strategy to inform, alert and control on the invasive species for Caribbean community on the lion fish spreading and the associated threats.

### ICRI members are encouraged to:

- 1. **Consider** the actions, information and proposals noted in report of the meeting
- 2. Enhance and strengthen regional cooperation in the Caribbean region



# **Resolution on coral reef-associated fisheries**

www.icriforum.org

This resolution was approved by the ICRI members at the ICRI General Meeting held in Monaco (12-15 January 2010)

Coral-reef associated fisheries around the world support millions of livelihoods and provide critically important protein and food security. Despite their importance, and the increasing national and international pressures they face, including from climate change, and illegal, unmonitored and unregulated trade, few reef-associated fisheries are effectively managed or monitored. This is leading to unsustainable harvesting, which threatens food security, livelihoods, vulnerable species, and coral reef ecosystems.

The General Meeting of the International Coral Reef Initiative:

*Recognizes* the social, economic and biological importance of effectively managed reefassociated fisheries

Acknowledges concerns about their sustainability

*Recognizes* the need to raise awareness and to identify data gaps and possible initiatives to address this situation;

*Establishes* an Ad Hoc Committee on reef-associated fisheries which will compile information from ICRI members and others according to its Terms of Reference (see Annex 1) with the purpose of developing a Resolution on coral reef-associated fisheries for consideration at the 2010 ICRI meeting in Samoa;

Invites participation in the Ad Hoc Committee by interested ICRI members.

# Annex I. Terms of Reference for the ICRI Ad Hoc Committee on Coral Reef-Associated Fisheries

- The *Ad Hoc* Committee will be co-chaired by CRISP and SCRFA with membership consisting of....
- The *Ad Hoc* Committee, with the support of ICRI members and global experts and practitioners, will discuss the following issues and develop a **Resolution** and set of guidelines as appropriate:
  - Review existing ICRI Resolutions regarding relevance to reef-associated fisheries and briefly evaluate progress made after adoption.
  - Identify the economic importance of coral reef-associated fishes with indications of current status and sustainability.
  - Identify the importance and relevance of illegal, unregulated and unmonitored trade (both local and transboundary) in relation to the goal of sustainable fisheries
  - Determine whether current monitoring and capacity (funding and manpower) are sufficient and appropriate to address current and future management planning, or fishing pressure.
  - Identify novel technologies or activities that may represent either threats or solutions for sustainable reef-associated fisheries
  - Compile list of fishery database availability (type of data and time frame).
  - Compile list of indicators or reference points used to determine fishery condition.
  - Identify RFMOs which actively engage in issues related to the sustainable use of coral reef-associated resources.
  - Explore the possible role of ICRI members in supporting and fostering sustainable management of coral reef-associated fisheries
- The **Resolution** will be presented at the next ICRI meeting for consideration. The co-chairs respectfully request parties interested in joining the Committee to contact Eric Clua.



# Resolution on the "Call to Action"

This resolution was approved by the ICRI members at the ICRI General Meeting held in Monaco (12-15 January 2010)

*Reiterating* the four pillars of the 1995 Call to Action, which are (i) coastal management, (ii) capacity building, (iii) research and monitoring, and (iv) review

*Recognizing* that much has changed and advanced since the ICRI Call to Action was adopted in 1995;

**Noting** the value of a concerted review of the Call to Action; The General Meeting of the International Coral Reef Initiative:

*Establishes* an Ad Hoc Committee, chaired by France and open to all interested ICRI members, to consider, *inter alia*:

- The new global issues (as climate change, for example),
- The threats on coral reefs and related ecosystems,
- The advancements and continuing challenges in science and management,
- The role and duties of ICRI participants, and
- The review process.

As suggested in the Secretariat's action plan, a reformulation proposal of the Call to Action will be presented by the Ad Hoc Committee at the next ICRI General Meeting. France respectfully requests parties interested in joining the working group to contact the ICRI Secretariat: <u>charlotte.gobin@developpement-durable.gouv.fr</u>, <u>pascal.colin@outre-mer.gouv.fr</u>.

# Resolution on the International Coral Reef Action Network (ICRAN)

This resolution was approved by the ICRI members at the ICRI General Meeting held in Monaco (12-15 January 2010)

**Recognizing** the significant contributions made by ICRAN to ICRI over the last decade;

**Noting with concern** that ICRAN must urgently transition to a sustainable model in order to continue to serve as an operational network;

**Noting also** that this transition provides a valuable opportunity to refresh and refocus the mandate and oversight of ICRAN as an operational network of ICRI;

# The General Meeting of the International Coral Reef Initiative:

Reiterates its endorsement of ICRAN as an operational network of ICRI;

**Establishes** an ad hoc Committee, consisting of the current ICRI Secretariat and other interested members, supported by the ICRAN Coordinating Unit, to review the future of ICRAN;

**Calls upon** the ad hoc Committee to:

- 1. Prepare option papers on ICRAN including information on: a) the role and responsibilities of ICRAN as an operational network, b) appropriate governance and oversight, c) appropriate and sustainable funding model.
- 2. Make available option papers on the future role, oversight and funding opportunities of ICRAN for wider electronic discussion by the end of June 2010.
- 3.Submit final option(s) for consideration at the next ICRI General Meeting in Samoa.

**Agrees** that the ad hoc Committee serve as the interim ICRAN *governing body*, superseding the existing governance arrangements of ICRAN until further decision is taken by ICRI on the preferred longer term arrangement;

**Notes with gratitude** the significant contributions of the Board and Steering Committee members to the oversight, governance and success of ICRAN; and

**Requests** that the existing ICRAN Board be informed of this decision in writing by the current ICRI Secretariat.

## Terms of Reference for the ICRI Ad Hoc Committee on Pacific Day

www.icriforum.org

The next ICRI General Meeting will take place from the 8th to the 12th of November 2010 in Apia, Samoa. During the General Meeting, in an effort to improve regional cooperation and enhance the regional focus of ICRI's work, a full day will be devoted to issues in the Pacific region. At the ICRI General Meeting held in Monaco (January 12-15, 2010), an Ad Hoc Committee was created to work on the organization of this Pacific Day.

- The Ad Hoc Committee will be chaired by Samoa with membership comprising of the ICRI Secretariat, CRISP/SPC, SPREP, IUCN, and USA. Other PIF countries will also be invited of their interest to participate in due course.
- The <u>Ad Hoc Committee</u> will implement the following activities:
  - Identify and Coordinate the participation of Pacific countries and Initiatives to the Apia Meeting
  - Prepare the Agenda for the Pacific Day and facilitate discussions towards outcomes/recommendations as necessary at the end of the session/meeting
  - Prepare the Theme(s) for the Pacific Day