

Sixty-sixth session Agenda item 76 (*a*)

Resolution adopted by the General Assembly on 24 December 2011

[without reference to a Main Committee (A/66/L.21 and Add.1)]

66/231. Oceans and the law of the sea

The General Assembly,

Recalling its annual resolutions on the law of the sea and on oceans and the law of the sea, including resolutions 65/37 A of 7 December 2010 and 65/37 B of 4 April 2011, and other relevant resolutions concerning the United Nations Convention on the Law of the Sea ("the Convention"),¹

Having considered the report of the Secretary-General,² the recommendations of the Ad Hoc Open-ended Informal Working Group to study issues relating to the conservation and sustainable use of marine biological diversity beyond areas of national jurisdiction ("the Ad Hoc Open-ended Informal Working Group")³ and the reports on the work of the United Nations Open-ended Informal Consultative Process on Oceans and the Law of the Sea ("the Informal Consultative Process") at its twelfth meeting, ⁴ on the twenty-first Meeting of States Parties to the Convention,⁵ and on the work of the Ad Hoc Working Group of the Whole on the Regular Process for Global Reporting and Assessment of the State of the Marine Environment, including Socioeconomic Aspects ("the Regular Process"),⁶

Noting with satisfaction the upcoming thirtieth anniversary of the opening for signature of the Convention on 10 December 1982 at Montego Bay, Jamaica, and recognizing the pre-eminent contribution provided by the Convention to the strengthening of peace, security, cooperation and friendly relations among all nations in conformity with the principles of justice and equal rights and to the promotion of the economic and social advancement of all peoples of the world, in accordance with the purposes and principles of the United Nations as set forth in the Charter of the United Nations, as well as to the sustainable development of the oceans and seas,

⁶ See A/66/189.





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¹ United Nations, *Treaty Series*, vol. 1833, No. 31363.

² A/66/70 and Add.1 and 2.

³ A/66/119, annex, sect. I.

⁴ See A/66/186.

⁵ SPLOS/231.

Emphasizing the universal and unified character of the Convention, and reaffirming that the Convention sets out the legal framework within which all activities in the oceans and seas must be carried out and is of strategic importance as the basis for national, regional and global action and cooperation in the marine sector, and that its integrity needs to be maintained, as recognized also by the United Nations Conference on Environment and Development in chapter 17 of Agenda 21,⁷

Recognizing the important contribution of sustainable development and management of the resources and uses of the oceans and seas to the achievement of international development goals, including those contained in the United Nations Millennium Declaration,⁸

Conscious that the problems of ocean space are closely interrelated and need to be considered as a whole through an integrated, interdisciplinary and intersectoral approach, and reaffirming the need to improve cooperation and coordination at the national, regional and global levels, in accordance with the Convention, to support and supplement the efforts of each State in promoting the implementation and observance of the Convention, and the integrated management and sustainable development of the oceans and seas,

Reiterating the essential need for cooperation, including through capacitybuilding and transfer of marine technology, to ensure that all States, especially developing countries, in particular the least developed countries and small island developing States, as well as coastal African States, are able both to implement the Convention and to benefit from the sustainable development of the oceans and seas, as well as to participate fully in global and regional forums and processes dealing with oceans and law of the sea issues,

Emphasizing the need to strengthen the ability of competent international organizations to contribute, at the global, regional, subregional and bilateral levels, through cooperation programmes with Governments, to the development of national capacity in marine science and the sustainable management of the oceans and their resources,

Recalling that marine science is important for eradicating poverty, contributing to food security, conserving the world's marine environment and resources, helping to understand, predict and respond to natural events and promoting the sustainable development of the oceans and seas, by improving knowledge, through sustained research efforts and the evaluation of monitoring results, and applying such knowledge to management and decision-making,

Reiterating its deep concern at the serious adverse impacts on the marine environment and biodiversity, in particular on vulnerable marine ecosystems and their physical and biogenic structure, including coral reefs, cold water habitats, hydrothermal vents and seamounts, of certain human activities,

Emphasizing the need for the safe and environmentally sound recycling of ships,

Expressing deep concern at the adverse economic, social and environmental impacts of the physical alteration and destruction of marine habitats that may result

⁷ Report of the United Nations Conference on Environment and Development, Rio de Janeiro, 3–14 June 1992, vol. I, Resolutions Adopted by the Conference (United Nations publication, Sales No. E.93.I.8 and corrigendum), resolution 1, annex II.

⁸ See resolution 55/2.

from land-based and coastal development activities, in particular those land reclamation activities that are carried out in a manner that has a detrimental impact on the marine environment,

Reiterating its serious concern at the current and projected adverse effects of climate change on the marine environment and marine biodiversity, and emphasizing the urgency of addressing this issue,

Expressing concern that climate change continues to increase the severity and incidence of coral bleaching throughout tropical seas and weakens the ability of reefs to withstand ocean acidification, which could have serious and irreversible negative effects on marine organisms, particularly corals, as well as to withstand other pressures, including overfishing and pollution,

Reiterating its deep concern at the vulnerability of the environment and the fragile ecosystems of the polar regions, including the Arctic Ocean and the Arctic ice cap, particularly affected by the projected adverse effects of climate change,

Recognizing the need for a more integrated and ecosystem-based approach to, further study of and the promotion of measures for enhanced cooperation, coordination and collaboration relating to the conservation and sustainable use of marine biodiversity beyond areas of national jurisdiction,

Recognizing also that the realization of the benefits of the Convention could be enhanced by international cooperation, technical assistance and advanced scientific knowledge, as well as by funding and capacity-building,

Recognizing further that hydrographic surveys and nautical charting are critical to the safety of navigation and life at sea, environmental protection, including the protection of vulnerable marine ecosystems, and the economics of the global shipping industry, and encouraging further efforts towards electronic charting, which not only provides significantly increased benefits for safe navigation and management of ship movement, but also provides data and information that can be used for sustainable fisheries activities and other sectoral uses of the marine environment, the delimitation of maritime boundaries and environmental protection, and noting the entry into force of amendments to the International Convention for the Safety of Life at Sea, 1974,⁹ on requirements for ships on international voyages to carry an electronic chart display information system,

Recognizing that ocean data buoys deployed and operated in accordance with international law are critical for saving lives by detecting storm surges and tsunamis and for improving understanding of weather, climate and ecosystems, and reiterating its serious concern at intentional and unintentional damage to such buoys,

Emphasizing that underwater archaeological, cultural and historical heritage, including shipwrecks and watercraft, holds essential information on the history of humankind and that such heritage is a resource that needs to be protected and preserved,

Noting with concern the continuing problem of transnational organized crime committed at sea, including illicit traffic in narcotic drugs and psychotropic substances, the smuggling of migrants and trafficking in persons, and threats to maritime safety and security, including piracy, armed robbery at sea, smuggling and terrorist acts against shipping, offshore installations and other maritime interests,

⁹ United Nations, *Treaty Series*, vol. 1184, No. 18961.

and noting the deplorable loss of life and adverse impact on international trade, energy security and the global economy resulting from such activities,

Recognizing that fibre-optic submarine cables transmit most of the world's data and communications and, hence, are vitally important to the global economy and the national security of all States, conscious that these cables are susceptible to intentional and accidental damage from shipping and other activities, and that the maintenance, including the repair, of these cables is important, noting that these matters have been brought to the attention of States at various workshops and seminars, and conscious of the need for States to adopt national laws and regulations to protect submarine cables and render their wilful damage or damage by culpable negligence punishable offences,

Noting the importance of the delineation of the outer limits of the continental shelf beyond 200 nautical miles and that it is in the broader interest of the international community that coastal States with a continental shelf beyond 200 nautical miles submit information on the outer limits of the continental shelf beyond 200 nautical miles to the Commission on the Limits of the Continental Shelf ("the Commission"), and welcoming the submissions to the Commission by a considerable number of States Parties on the outer limits of their continental shelf beyond 200 nautical miles, that the Commission has continued to fulfil its role, including of making recommendations to coastal States, and that the summaries of recommendations are being made publicly available, ¹⁰

Noting also that many coastal States Parties have submitted preliminary information indicative of the outer limits of the continental shelf beyond 200 nautical miles, as provided for in the decision of the eighteenth Meeting of States Parties to the Convention regarding the workload of the Commission and the ability of States, particularly developing States, to fulfil the requirements of article 4 of annex II to the Convention, as well as the decision contained in SPLOS/72, paragraph (a),¹¹

Noting further that some coastal States may continue to face particular challenges in relation to preparing and presenting submissions to the Commission,

Noting that financial and technical assistance may be sought by developing countries for activities in relation to preparing and presenting submissions to the Commission, including through the voluntary trust fund established by resolution 55/7 of 30 October 2000 for the purpose of facilitating the preparation of submissions to the Commission for developing States, in particular the least developed countries and small island developing States, and compliance with article 76 of the Convention, as well as other accessible international assistance,

Recognizing the importance of the trust funds established by resolution 55/7 in facilitating the participation of members of the Commission from developing States in the meetings of the Commission and in fulfilling the requirements of article 4 of annex II to the Convention, while noting with appreciation the recent contributions made to them,

Reaffirming the importance of the work of the Commission for coastal States and for the international community,

¹⁰ Available from www.un.org/depts/los/index.htm.

¹¹ SPLOS/183.

Recognizing the significant workload of the Commission in view of the large number of submissions already received and a number of submissions yet to be received, which places additional demands and challenges on its members and the secretariat as provided by the Secretary-General of the United Nations through the Division for Ocean Affairs and the Law of the Sea of the Office of Legal Affairs of the Secretariat ("the Division"), and acknowledging the decision of the twenty-first Meeting of States Parties to the Convention regarding the workload of the Commission,¹²

Noting with concern the projected timetable of the work of the Commission on the submissions already received by it and those yet to be received¹³ and, in this regard, the consequences of the duration of the sessions of the Commission and the meetings of its subcommissions,

Recognizing significant inequities and difficulties for States arising out of the projected timetable, including with respect to retaining expertise, when there is a considerable delay between preparation of submissions and their consideration by the Commission,

Recognizing also the need to take action to ensure that the Commission can perform its functions under the Convention expeditiously, efficiently and effectively, and maintain its high level of quality and expertise,

Recalling its decision, in resolutions 57/141 of 12 December 2002 and 58/240 of 23 December 2003, to establish a regular process under the United Nations for global reporting and assessment of the state of the marine environment, including socioeconomic aspects, both current and foreseeable, building on existing regional assessments, as recommended by the World Summit on Sustainable Development,¹⁴ and noting the need for cooperation among all States to this end,

Recalling also its decisions, in paragraphs 202, 203 and 209 of resolution 65/37 A, regarding the Regular Process, as established under the United Nations and accountable to the General Assembly,

Recalling further that the Division has been designated to provide secretariat support to the Regular Process, including its established institutions,

Recognizing the importance and the contribution of the work of the Informal Consultative Process established by resolution 54/33 of 24 November 1999 to facilitate the annual review of developments in ocean affairs by the General Assembly,

Noting the responsibilities of the Secretary-General under the Convention and related resolutions of the General Assembly, in particular resolutions 49/28 of 6 December 1994, 52/26 of 26 November 1997, 54/33 and 65/37 A and 65/37 B, and in this context the substantial increase in activities of the Division, in particular in view of the growing number of requests to the Division for additional outputs and servicing of meetings, its increasing capacity-building activities, the need for enhanced support and assistance to the Commission and the role of the Division in inter-agency coordination and cooperation,

¹² SPLOS/229.

¹³ Available from www.un.org/depts/los/clcs_new/clcs_home.htm.

¹⁴ See *Report of the World Summit on Sustainable Development, Johannesburg, South Africa, 26 August–4 September 2002* (United Nations publication, Sales No. E.03.II.A.1 and corrigendum), chap. I, resolution 2, annex.

Reaffirming the importance of the work of the International Seabed Authority ("the Authority") in accordance with the Convention and the Agreement relating to the Implementation of Part XI of the United Nations Convention on the Law of the Sea of 10 December 1982 ("the Part XI Agreement"),¹⁵

Reaffirming also the importance of the work of the International Tribunal for the Law of the Sea ("the Tribunal") in accordance with the Convention,

I

Implementation of the Convention and related agreements and instruments

1. *Reaffirms* its annual resolutions on the law of the sea and on oceans and the law of the sea, including resolutions 65/37 A and 65/37 B, and other relevant resolutions concerning the Convention;¹

2. *Also reaffirms* the unified character of the Convention and the vital importance of preserving its integrity;

3. *Calls upon* all States that have not done so, in order to achieve the goal of universal participation, to become parties to the Convention and the Part XI Agreement;¹⁵

4. *Calls upon* States that have not done so, in order to achieve the goal of universal participation, to become parties to the Agreement for the Implementation of the Provisions of the United Nations Convention on the Law of the Sea of 10 December 1982 relating to the Conservation and Management of Straddling Fish Stocks and Highly Migratory Fish Stocks ("the Fish Stocks Agreement");¹⁶

5. *Calls upon* States to harmonize their national legislation with the provisions of the Convention and, where applicable, relevant agreements and instruments, to ensure the consistent application of those provisions and to ensure also that any declarations or statements that they have made or make when signing, ratifying or acceding to the Convention do not purport to exclude or to modify the legal effect of the provisions of the Convention in their application to the State concerned and to withdraw any such declarations or statements;

6. *Calls upon* States Parties to the Convention that have not yet done so to deposit with the Secretary-General charts or lists of geographical coordinates, as provided for in the Convention, preferably using generally accepted and the most recent geodetic datums;

7. Urges all States to cooperate, directly or through competent international bodies, in taking measures to protect and preserve objects of an archaeological and historical nature found at sea, in conformity with the Convention, and calls upon States to work together on such diverse challenges and opportunities as the appropriate relationship between salvage law and scientific management and conservation of underwater cultural heritage, increasing technological abilities to discover and reach underwater sites, looting and growing underwater tourism;

¹⁵ United Nations, *Treaty Series*, vol. 1836, No. 31364.

¹⁶ Ibid., vol. 2167, No. 37924.

8. *Notes* the recent deposit of instruments of ratification and acceptance of the 2001 Convention on the Protection of the Underwater Cultural Heritage,¹⁷ calls upon States that have not yet done so to consider becoming parties to that Convention, and notes in particular the rules annexed to that Convention, which address the relationship between salvage law and scientific principles of management, conservation and protection of underwater cultural heritage among Parties, their nationals and vessels flying their flag;

Π

Capacity-building

9. *Emphasizes* that capacity-building is essential to ensure that States, especially developing countries, in particular the least developed countries and small island developing States, as well as coastal African States, are able to fully implement the Convention, benefit from the sustainable development of the oceans and seas and participate fully in global and regional forums on ocean affairs and the law of the sea;

10. *Emphasizes also* the need for international cooperation for capacitybuilding, including cross-sectoral cooperation, at national, regional and global levels, to address, in particular, gaps in capacity-building in ocean affairs and the law of the sea, including marine science;

11. *Calls for* capacity-building initiatives to take into account the needs of developing countries, and calls upon States, international organizations and donor agencies to make efforts to ensure the sustainability of such initiatives;

12. *Calls upon* donor agencies and international financial institutions to keep their programmes systematically under review to ensure the availability in all States, particularly in developing States, of the economic, legal, navigational, scientific and technical skills necessary for the full implementation of the Convention and the objectives of the present resolution, as well as the sustainable development of the oceans and seas nationally, regionally and globally, and in so doing to bear in mind the interests and needs of landlocked developing States;

13. *Encourages* intensified efforts to build capacity for developing countries, in particular for the least developed countries and small island developing States, as well as coastal African States, to improve hydrographic services and the production of nautical charts, including electronic charts, as well as the mobilization of resources and building of capacity with support from international financial institutions and the donor community;

14. *Calls upon* States and international financial institutions, including through bilateral, regional and global cooperation programmes and technical partnerships, to continue to strengthen capacity-building activities, in particular in developing countries, in the field of marine scientific research by, inter alia, training personnel to develop and enhance relevant expertise, providing the necessary equipment, facilities and vessels and transferring environmentally sound technologies;

15. Also calls upon States and international financial institutions, including through bilateral, regional and global cooperation programmes and technical

¹⁷ See United Nations Educational, Scientific and Cultural Organization, *Records of the General Conference, Thirty-first Session, Paris, 15 October–3 November 2001*, vol. 1 and corrigendum: *Resolutions*, resolution 24.

partnerships, to strengthen capacity-building activities in developing countries, in particular least developed countries and small island developing States, to develop their maritime administration and appropriate legal frameworks to establish or enhance the necessary infrastructure, legislative and enforcement capabilities to promote effective compliance with, and implementation and enforcement of, their responsibilities under international law;

16. *Emphasizes* the need to focus on strengthening South-South cooperation as an additional way to build capacity and as a cooperative mechanism to further enable countries to set their own priorities and needs;

17. *Recognizes* the importance of the work of the International Maritime Law Institute of the International Maritime Organization as a centre of education and training of Government legal advisers, mainly from developing States, confirms its effective capacity-building role in the field of international law, and urges States, intergovernmental organizations and financial institutions to make voluntary financial contributions to the budget of the Institute;

18. Also recognizes the importance of the World Maritime University of the International Maritime Organization as a centre for maritime education and research, confirms its effective capacity-building role in the field of maritime transportation, policy, administration, management, safety, security and environmental protection, as well as its role in the international exchange and transfer of knowledge, and urges States, intergovernmental organizations and other bodies to make voluntary financial contributions to the University;

19. Welcomes ongoing activities for capacity-building so as to address maritime security and safety needs and the protection of the marine environment of developing States, and encourages States and international financial institutions to provide additional funding for capacity-building programmes, including for transfer of technology, including through the International Maritime Organization and other competent international organizations;

20. *Recognizes* the considerable need to provide sustained capacity-building assistance, including on financial and technical aspects, by relevant international organizations and donors to developing States, with a view to further strengthening their capacity to take effective measures against the multiple facets of international criminal activities at sea, in line with the relevant international instruments, including the United Nations Convention against Transnational Organized Crime and the Protocols thereto;¹⁸

21. Also recognizes the need to build the capacity of developing States to raise awareness of and support the implementation of improved waste management practices, noting the particular vulnerability of small island developing States to the impact of marine pollution from land-based sources and marine debris;

22. Further recognizes the importance of assisting developing States, in particular the least developed countries and small island developing States, as well as coastal African States, in implementing the Convention, and urges States, intergovernmental organizations and agencies, national institutions, non-governmental organizations and international financial institutions, as well as natural and juridical persons, to make voluntary financial or other contributions to the trust funds, as

¹⁸ United Nations, *Treaty Series*, vols. 2225, 2237, 2241 and 2326, No. 39574.

referred to in resolutions 55/7, 57/141 and 64/71 of 4 December 2009, established for this purpose;

23. *Acknowledges* the importance of capacity-building for developing States, in particular the least developed countries and small island developing States, as well as coastal African States, for the protection of the marine environment and the conservation and sustainable use of marine resources;

24. *Recognizes* that promoting the voluntary transfer of technology is an essential aspect of building capacity in marine science;

25. *Encourages* States to use the Criteria and Guidelines on the Transfer of Marine Technology adopted by the Assembly of the Intergovernmental Oceanographic Commission of the United Nations Educational, Scientific and Cultural Organization at its twenty-second session, in 2003, ¹⁹ and recalls the important role of the secretariat of that Commission in the implementation and promotion of the Criteria and Guidelines;

26. Notes with satisfaction the efforts of the Division to compile information on capacity-building initiatives, requests the Secretary-General to continue to regularly update such information provided by States, international organizations and donor agencies and include it in his annual report to the General Assembly, invites States, international organizations and donor agencies to submit such information to the Secretary-General for this purpose, and requests the Division to post the information on capacity-building initiatives from the annual report of the Secretary-General on the website of the Division in an easily accessible manner so as to facilitate the matching of capacity-building needs with opportunities;

27. *Calls upon* States to continue to assist developing States, and especially the least developed countries and small island developing States, as well as coastal African States, at the bilateral and, where appropriate, multilateral levels, in the preparation of submissions to the Commission regarding the establishment of the outer limits of the continental shelf beyond 200 nautical miles, including the assessment of the nature and extent of the continental shelf of a coastal State, and recalls that coastal States can make requests to the Commission for scientific and technical advice in the preparation of data for their submissions, in accordance with article 3 of annex II to the Convention;

28. *Calls upon* the Division to continue to disseminate information on relevant procedures related to the trust fund established for the purpose of facilitating the preparation of submissions to the Commission and to continue its dialogue with potential beneficiaries with a view to providing financial support to developing countries for activities to facilitate their submissions in accordance with the requirements of article 76 of the Convention and with the Rules of Procedure²⁰ and the Scientific and Technical Guidelines of the Commission;²¹

29. *Requests* the Secretary-General, in cooperation with States and relevant international organizations and institutions, to continue to support training and other activities to assist developing States in the preparation and presentation of their submissions to the Commission;

¹⁹ See Intergovernmental Oceanographic Commission, document IOC/INF-1203.

²⁰ CLCS/40/Rev.1.

²¹ CLCS/11 and Corr.1 and Add.1 and Add.1/Corr.1.

30. *Notes with appreciation* the contribution of the Division to capacitybuilding activities at the national and regional level;

31. *Invites* Member States and others in a position to do so to support the capacity-building activities of the Division, including, in particular, the training and other activities to assist developing States in the preparation of their submissions to the Commission and also invites Member States and others in a position to do so to contribute to the trust fund established by the Secretary-General for the Office of Legal Affairs to support the promotion of international law, and expresses its appreciation to those who have contributed;

32. Recognizes with appreciation the important contribution of the Hamilton Shirley Amerasinghe Memorial Fellowship on the Law of the Sea to the capacitybuilding of developing countries and the promotion of the law of the sea, notes that the twenty-fourth award, in 2011, was made possible thanks to the generous contributions of Member States, further notes that the fellowship fund balance continues to be at a very low level, reiterates therefore its serious concern regarding the continued lack of resources, appeals urgently to Member States and others in a position to do so to contribute generously to the further development of the Fellowship to ensure that it is awarded every year, and takes due note of the inclusion by the Secretary-General of the Fellowship on the list of trust funds for the United Nations Pledging Conference for Development Activities;

33. Also recognizes with appreciation the important contribution that the United Nations-Nippon Foundation of Japan Fellowship Programme which, relying on its network of more than 40 host institutions, has awarded 70 fellowships to individuals from 54 Member States since 2005, and held from 10 to 16 July 2011 its third regional alumni meeting, in Nairobi, has made to human resources development for developing Member States in the field of ocean affairs and the law of the sea and related disciplines and the promotion of holistic and cross-sectoral approaches, emphasizing the integration of physical and social sciences and promoting interlinkages among alumni and between their organizations;

34. *Further recognizes with appreciation* the funding set aside by the Global Environment Facility for projects relating to oceans and marine biodiversity;

III

Meetings of States Parties

35. *Welcomes* the report of the twenty-first Meeting of States Parties to the Convention⁵ and of the special meeting held on 11 August 2011 for the purpose of electing one member of the Commission;²²

36. *Requests* the Secretary-General to convene the twenty-second Meeting of States Parties to the Convention, in New York from 4 to 11 June 2012, and to provide full conference services, including documentation, as required;

IV

Peaceful settlement of disputes

37. *Notes with satisfaction* the continued and significant contribution of the Tribunal to the settlement of disputes by peaceful means in accordance with

²² SPLOS/237.

Part XV of the Convention, and underlines the important role and authority of the Tribunal concerning the interpretation or application of the Convention and the Part XI Agreement;

38. *Pays tribute* to the important and long-standing role of the International Court of Justice with regard to the peaceful settlement of disputes concerning the law of the sea;

39. *Notes* that States parties to an international agreement related to the purposes of the Convention may submit to, inter alia, the Tribunal or the International Court of Justice any dispute concerning the interpretation or application of that agreement submitted in accordance with that agreement, and notes also the possibility, provided for in the Statutes of the Tribunal and the Court, to submit disputes to a chamber;

40. *Encourages* States Parties to the Convention that have not yet done so to consider making a written declaration choosing from the means set out in article 287 of the Convention for the settlement of disputes concerning the interpretation or application of the Convention and the Part XI Agreement, bearing in mind the comprehensive character of the dispute settlement mechanism provided for in Part XV of the Convention;

V

The Area

41. *Encourages* progress on the finalization of the regulations for prospecting and exploration for cobalt-rich ferromanganese crusts in the Area, and reiterates the importance of the ongoing elaboration by the Authority, pursuant to article 145 of the Convention, of rules, regulations and procedures to ensure the effective protection of the marine environment, for, inter alia, the protection and conservation of the natural resources of the Area, and for the prevention of damage to the flora and fauna of the marine environment from harmful effects that may arise from activities in the Area;

42. Acknowledges the activities undertaken by the Authority for the dissemination of the advisory opinion on the responsibilities and obligations of States sponsoring persons and entities with respect to activities in the Area, issued by the Seabed Disputes Chamber of the Tribunal on 1 February 2011, at the request of the Council of the Authority, pursuant to article 191 of the Convention;²³

43. *Notes* the importance of the responsibilities entrusted to the Authority by articles 143 and 145 of the Convention, which refer to marine scientific research and protection of the marine environment, respectively;

VI

Effective functioning of the Authority and the Tribunal

44. *Appeals* to all States Parties to the Convention to pay their assessed contributions to the Authority and to the Tribunal in full and on time, and also appeals to States Parties in arrears with their contributions to fulfil their obligations without delay;

²³ See ISBA/17/A/9.

45. Urges all States Parties to the Convention to attend the sessions of the Authority, and calls upon the Authority to continue to pursue all options, including making concrete recommendations on the issue of dates, in order to improve attendance in Kingston and to ensure global participation;

46. *Calls upon* States that have not done so to consider ratifying or acceding to the Agreement on the Privileges and Immunities of the Tribunal²⁴ and to the Protocol on the Privileges and Immunities of the Authority;²⁵

47. *Emphasizes* the importance of the Tribunal's rules and staff regulations in promoting the recruitment of a geographically representative staff in the Professional and higher categories, and welcomes the actions taken by the Tribunal in observance of those rules and regulations;

48. *Takes note with appreciation* of the advisory opinion on the responsibilities and obligations of States sponsoring persons and entities with respect to activities in the Area, issued by the Seabed Disputes Chamber of the Tribunal on 1 February 2011, at the request of the Council of the Authority, pursuant to article 191 of the Convention;

VII

The continental shelf and the work of the Commission

49. *Recalls* that, in accordance with article 76, paragraph 8, of the Convention, information on the limits of the continental shelf beyond 200 nautical miles from the baselines from which the breadth of the territorial sea is measured shall be submitted by the coastal State to the Commission set up under annex II to the Convention on the basis of equitable geographical representation, that the Commission shall make recommendations to coastal States on matters related to the shelf establishment of the outer limits of their continental shelf, and that the limits of the shelf established by a coastal State on the basis of these recommendations shall be final and binding;

50. *Also recalls* that, in accordance with article 77, paragraph 3, of the Convention, the rights of the coastal State over the continental shelf do not depend on occupation, effective or notional, or on any express proclamation;

51. Notes with satisfaction that a considerable number of States Parties to the Convention have submitted information to the Commission regarding the establishment of the outer limits of the continental shelf beyond 200 nautical miles, in conformity with article 76 of the Convention and article 4 of annex II to the Convention, taking into account the decision of the eleventh Meeting of States Parties to the Convention contained in SPLOS/72, paragraph (a);

52. Also notes with satisfaction that a considerable number of States Parties to the Convention have submitted to the Secretary-General, pursuant to the decision of the eighteenth Meeting of States Parties to the Convention, ²⁶ preliminary information indicative of the outer limits of the continental shelf beyond 200 nautical miles and a description of the status of preparation and intended date of submission in accordance with the requirements of article 76 of the Convention and

²⁴ United Nations, *Treaty Series*, vol. 2167, No. 37925.

²⁵ Ibid., vol. 2214, No. 39357.

²⁶ SPLOS/183, para. 1 (*a*).

with the Rules of Procedure and the Scientific and Technical Guidelines of the Commission;

53. Further notes with satisfaction the progress in the work of the Commission²⁷ and that it is giving current consideration to a number of submissions that have been made regarding the establishment of the outer limits of the continental shelf beyond 200 nautical miles;

54. *Notes with satisfaction* that the Commission, taking into account the decision of the eighteenth Meeting of States Parties to the Convention, ²⁸ has compiled lists of websites of organizations, data/information portals and data holders where general information and publicly available scientific and technical data can be accessed that may be relevant to the preparation of submissions, and has made this information available on its website;²⁹

55. *Takes note* of the recommendations made by the Commission on the submissions of a number of coastal States, and welcomes the fact that summaries of recommendations are being made publicly available;¹⁰

56. *Notes* that the consideration by the Commission of submissions by coastal States in accordance with article 76 of and annex II to the Convention is without prejudice to the application of other parts of the Convention by States Parties;

57. Notes with concern that the heavy workload of the Commission, owing to the considerable number of submissions, places additional demands on and challenges before its members and the secretariat as provided by the Division, and in that regard emphasizes the need to ensure that the Commission can perform its functions expeditiously, efficiently and effectively and maintain its high level of quality and expertise;

58. *Takes note* of the decision of the twenty-first Meeting of States Parties to the Convention regarding the workload of the Commission,¹² in which, among other measures, the Commission is requested to consider, in coordination with the Secretariat, as from 16 June 2012, within the existing resources made available to the Secretariat, that the Commission, and its subcommissions meeting simultaneously as far as possible, meet in New York for up to twenty-six weeks but not less than an intended minimum of twenty-one weeks a year for a period of five years, distributed in such a way that the Commission determines to be the most effective, and that no two sessions be sequential;

59. *Welcomes* the decision of the twenty-first Meeting of States Parties to the Convention to review the measures proposed in paragraph 1 of the decision¹² at the twenty-sixth Meeting of States Parties to the Convention, with a view to assessing progress in reducing the projected timeline in the workload of the Commission;

60. *Reiterates* the duty of States under the Convention, whose experts are serving on the Commission, to defray the expenses of the experts they have nominated while in performance of Commission duties, and urges these States to do their utmost to ensure the full participation of those experts in the work of the

²⁷ See CLCS/70 and Corr. 1 and CLCS/72.

²⁸ SPLOS/183, para. 3.

²⁹ www.un.org/depts/los/clcs_new/clcs_home.htm.

Commission, including the meetings of subcommissions, in accordance with the Convention;

61. *Requests* the Secretary-General to continue to take appropriate measures, within overall existing resource levels, to further strengthen the capacity of the Division, serving as the secretariat of the Commission, in order to ensure enhanced support and assistance to the Commission and its subcommissions in their consideration of submissions, as required by paragraph 9 of annex III to the Rules of Procedure of the Commission, in particular its human resources, taking into account the need for simultaneous work on several submissions;

62. *Urges* the Secretary-General to continue to provide all necessary secretariat services to the Commission in accordance with article 2, paragraph 5, of annex II to the Convention;

63. *Requests* the Secretary-General to take appropriate and timely measures to ensure secretariat services for the Commission and its subcommissions for the extended duration of time requested in the decision of the twenty-first Meeting of States Parties to the Convention;¹²

64. Also requests the Secretary-General, consequently, to allocate appropriate and sufficient resources to the Division to provide adequate services and assistance to the Commission in view of the increase in the number of its working weeks, including through the establishment of additional posts to reinforce the geographic information system, legal and administrative support to the Commission by the Division;

65. *Expresses its appreciation* to States that have made contributions to the voluntary trust fund established by resolution 55/7 for the purpose of facilitating the preparation of submissions to the Commission and to the voluntary trust fund also established by that resolution for the purpose of defraying the cost of participation of the members of the Commission from developing States in the meetings of the Commission, and encourages States to make additional contributions to these funds;

66. *Approves* the convening by the Secretary-General of the twenty-ninth and thirtieth sessions of the Commission, in New York from 19 March to 27 April 2012 and from 30 July to 10 August 2012, respectively, with full conference services, including documentation, for the plenary parts of these sessions,³⁰ as well as any resumed twenty-ninth and thirtieth sessions as may be required by the Commission, and requests the Secretary-General to make every effort to meet these requirements within overall existing resources, on the understanding that the following periods of the twenty-ninth session will be used for the technical examinations of submissions at the Geographic Information System laboratories and other technical facilities of the Division: 19 March to 5 April 2012 and 23 to 27 April 2012;

67. *Expresses its firm conviction* about the importance of the work of the Commission, carried out in accordance with the Convention, including with respect to the participation of coastal States in relevant proceedings concerning their submissions, and recognizes the continued need for active interaction between coastal States and the Commission;

68. *Expresses its appreciation* to States that have exchanged views in order to increase understanding of issues, including expenditures involved, arising from

³⁰ From 9 to 20 April 2012 and from 30 July to 10 August 2012.

the application of article 76 of the Convention, thus facilitating the preparation of submissions by States, in particular developing States, to the Commission, and encourages States to continue exchanging views;

69. *Notes* the considerable number of submissions yet to be considered by the Commission, and in this regard stresses the urgent need for States Parties to the Convention to take appropriate and prompt steps that will allow the Commission to consider the increased number of submissions in a timely, efficient and effective manner;

70. *Requests* the Secretary-General, in cooperation with Member States, to continue supporting workshops or symposiums on scientific and technical aspects of the establishment of the outer limits of the continental shelf beyond 200 nautical miles, taking into account the need to strengthen capacity-building for developing countries in preparing their submissions, and takes note of the workshop held by the Government of Angola from 16 to 20 May 2011 in Luanda for this purpose;

VIII

Maritime safety and security and flag State implementation

71. *Encourages* States to ratify or accede to international agreements addressing the safety and security of navigation, as well as maritime labour, and to adopt the necessary measures consistent with the Convention and other relevant international instruments aimed at implementing and enforcing the rules contained in those agreements, and emphasizes the need for capacity-building for and assistance to developing States;

72. *Recognizes* that the legal regimes governing maritime safety and maritime security may have common and mutually reinforcing objectives that may be interrelated and could benefit from synergies, and encourages States to take this into account in their implementation;

73. *Emphasizes* the need for further efforts to promote a culture of safety and security in the shipping industry and to address the shortage of adequately trained personnel, and urges the establishment of more centres to provide the required education and training;

74. *Emphasizes also* that safety and security measures should be implemented with minimal negative effects on seafarers and fishers, especially in relation to their working conditions;

75. *Notes* the 2010 amendments to the International Convention on Standards of Training, Certification and Watchkeeping for Seafarers, 1978, ³¹ and to the Standards of Training, Certification and Watchkeeping for Seafarers Code, otherwise known as the Manila amendments,³² and invites States that have not yet done so to ratify or accede to that Convention, as well as the International Convention on Standards of Training, Certification and Watchkeeping for Fishing Vessel Personnel, 1995;

76. *Invites* States that have not yet done so to ratify or accede to the Maritime Labour Convention, 2006, the Work in Fishing Convention, 2007 (No. 188) and the Seafarers' Identity Documents Convention (Revised), 2003

³¹ United Nations, *Treaty Series*, vol. 1361, No. 23001.

³² See International Maritime Organization, documents STCW/CONF.2/32-34.

(No. 185),³³ of the International Labour Organization and to effectively implement those Conventions, and emphasizes the need to provide to States, at their request, technical cooperation and assistance in that regard;

77. Welcomes ongoing cooperation between the Food and Agriculture Organization of the United Nations, the International Maritime Organization and the International Labour Organization relating to the safety of fishers and fishing vessels, underlines the urgent need for continued work in that area, and takes note of the approval by the International Maritime Organization of the Guidelines to Assist Competent Authorities in the Implementation of Part B of the Code of Safety for Fishermen and Fishing Vessels, the Voluntary Guidelines for the Design, Construction and Equipment of Small Fishing Vessels, and the Safety Recommendations for Decked Fishing Vessels of Less than 12 Metres in Length and Undecked Fishing Vessels, ³⁴ which were subsequently forwarded for approval to the Food and Agriculture Organization of the United Nations and the International Labour Organization;

78. *Encourages* continued cooperation between the parties to the Basel Convention on the Control of Transboundary Movements of Hazardous Wastes and Their Disposal³⁵ and the International Maritime Organization on regulations on the prevention of pollution from ships;

79. *Encourages* States to consider becoming parties to the 2010 Protocol to the 1996 International Convention on Liability and Compensation for Damage in Connection with the Carriage of Hazardous and Noxious Substances by Sea;³⁶

80. *Recalls* that all actions taken to combat threats to maritime security must be in accordance with international law, including the principles embodied in the Charter and the Convention;

81. *Recognizes* the crucial role of international cooperation at the global, regional, subregional and bilateral levels in combating, in accordance with international law, threats to maritime security, including piracy, armed robbery at sea, terrorist acts against shipping, offshore installations and other maritime interests, through bilateral and multilateral instruments and mechanisms aimed at monitoring, preventing and responding to such threats, the enhanced sharing of information among States relevant to the detection, prevention and suppression of such threats, and the prosecution of offenders with due regard to national legislation, and the need for sustained capacity-building to support such objectives;

82. *Notes* that piracy affects the entire range of vessels engaged in maritime activities;

83. *Emphasizes* the importance of promptly reporting incidents to enable accurate information on the scope of the problem of piracy and armed robbery against ships and, in the case of armed robbery against ships, by affected vessels to the coastal State, underlines the importance of effective information-sharing with States potentially affected by incidents of piracy and armed robbery against ships, and takes note of the important role of the International Maritime Organization;

³³ United Nations, *Treaty Series*, vol. 2304, No. 41069.

³⁴ See International Maritime Organization, document MSC 89/25/Add.1, annex 16.

³⁵ United Nations, *Treaty Series*, vol. 1673, No. 28911.

³⁶ International Maritime Organization, document LEG/CONF.17/10.

84. Urges all States, in cooperation with the International Maritime Organization, to actively combat piracy and armed robbery at sea by adopting measures, including those relating to assistance with capacity-building through training of seafarers, port staff and enforcement personnel in the prevention, reporting and investigation of incidents, bringing the alleged perpetrators to justice, in accordance with international law, and by adopting national legislation, as well as providing enforcement vessels and equipment and guarding against fraudulent ship registration;

85. *Encourages* States to ensure effective implementation of international law applicable to combating piracy, as reflected in the Convention, and calls upon States to take appropriate steps under their national law to facilitate, in accordance with international law, the apprehension and prosecution of those who are alleged to have committed acts of piracy, including the financing or facilitation of such acts, also taking into account other relevant instruments that are consistent with the Convention;

86. *Expresses grave concern* at the threats posed by piracy and armed robbery at sea to the safety and welfare of seafarers and other persons;

87. *Invites* all States, the International Maritime Organization, the International Labour Organization and other relevant international organizations and agencies to adopt or recommend, as appropriate, measures to protect the interest and welfare of seafarers and fishers who are victims of pirates, after their release from captivity, including their post-incident care and reintegration into society;

88. *Takes note* of the ongoing cooperation between the International Maritime Organization, the United Nations Office on Drugs and Crime and the Division with respect to the compilation of national legislation on piracy, and notes that copies of national legislation received by the Secretariat have been placed on the website of the Division;¹⁰

89. *Encourages* continued national, bilateral and trilateral initiatives as well as regional cooperative mechanisms, in accordance with international law, to address piracy, including the financing or facilitation of acts of piracy, and armed robbery at sea in the Asian region, and calls upon other States to give immediate attention to adopting, concluding and implementing cooperation agreements at the regional level on combating piracy and armed robbery against ships;

90. *Reiterates its serious concern* regarding continued incidents of piracy and armed robbery at sea off the coast of Somalia, expresses alarm in particular at the hijacking of vessels, supports the recent efforts to address this problem at the global and regional levels, notes the adoption by the Security Council of resolutions 1816 (2008) of 2 June 2008, 1838 (2008) of 7 October 2008, 1846 (2008) of 2 December 2008, 1851 (2008) of 16 December 2008, 1897 (2009) of 30 November 2009, 1918 (2010) of 27 April 2010, 1950 (2010) of 23 November 2010, 1976 (2011) of 11 April 2011 and 2015 (2011) of 24 October 2011, as well as the statement by the President of the Security Council of 25 August 2010,³⁷ and also notes that the authorization in resolution 1816 (2008), and the provisions in resolutions 1838 (2008), 1846 (2008), 1851 (2008), 1897 (2009) and 1950 (2010) apply only to the situation in Somalia and do not affect the rights, obligations or responsibilities of Member States under international law, including any rights or

³⁷ S/PRST/2010/16; see Resolutions and Decisions of the Security Council, 1 August 2010–31 July 2011.

obligations under the Convention, with respect to any other situation, and underscores, in particular, the fact that they are not to be considered as establishing customary international law;

91. *Notes with appreciation* the report of the Secretary-General of 15 June 2011, ³⁸ prepared pursuant to the request of the Security Council in resolution 1976 (2011);

92. *Notes* the continued efforts within the Contact Group on Piracy off the Coast of Somalia, following the adoption of Security Council resolution 1851 (2008), including the establishment under the Contact Group of Working Group 5 on the financial aspects of Somali piracy to focus on and coordinate efforts to disrupt the pirate enterprise ashore, and commends contributions of all States in the efforts to fight piracy off the coast of Somalia;

93. *Recognizes* the primary role of the Transitional Federal Government of Somalia in combating piracy and armed robbery against ships, acknowledges the importance of a comprehensive and sustainable settlement of the situation in Somalia, and emphasizes the need to address the underlying causes of piracy and to assist Somalia and States in the region in strengthening institutional capacity to fight piracy, including the financing or facilitation of acts of piracy, and armed robbery against ships off the coast of Somalia and to bring to justice those involved in such acts;

94. Notes the approval by the International Maritime Organization of guidelines to assist in the investigation of the crimes of piracy and armed robbery against ships, ³⁹ revised interim guidance to shipowners, ship operators and shipmasters on the use of privately contracted armed security personnel on board ships in the high risk area, ⁴⁰ revised interim recommendations for flag States regarding the use of privately contracted armed security personnel on board ships in the high risk area ⁴¹ and interim recommendations for port and coastal States regarding the use of privately contracted armed security personnel on board ships in the high risk area ⁴¹ and interim recommendations for port and coastal States regarding the use of privately contracted armed security personnel on board ships in the high risk area; ⁴²

95. Also notes the issuance by the International Maritime Organization of Best Management Practices to Deter Piracy off the Coast of Somalia and in the Arabian Sea Area,⁴³ developed by the industry, and notes the adoption on 20 May 2011 by the International Maritime Organization of the resolution on the implementation of best management practice guidance;⁴⁴

96. *Recalls* the adoption on 29 January 2009 of the Code of Conduct concerning the Repression of Piracy and Armed Robbery against Ships in the Western Indian Ocean and the Gulf of Aden (Djibouti Code of Conduct)⁴⁵ under the auspices of the International Maritime Organization, the establishment of the International Maritime Organization Djibouti Code Trust Fund, a multi-donor trust

³⁸ S/2011/360.

³⁹ See International Maritime Organization, document MSC.1/Circ.1404.

⁴⁰ See International Maritime Organization, document MSC.1/Circ.1405/Rev.1.

⁴¹ See International Maritime Organization, document MSC.1/Circ.1406/Rev.1.

⁴² See International Maritime Organization, document MSC.1/Circ.1408.

⁴³ International Maritime Organization, document MSC.1/Circ.1337, annex 2.

⁴⁴ International Maritime Organization, document MSC 89/25/Add.4, annex 29.

⁴⁵ See International Maritime Organization, document C 102/14, annex, attachment 1.

fund initiated by Japan, and the ongoing activities for the implementation of the Code of Conduct;

97. Urges States to ensure the full implementation of resolution A.1026(26), adopted on 2 December 2009 by the Assembly of the International Maritime Organization, on acts of piracy and armed robbery against ships in waters off the coast of Somalia;

98. *Calls upon* States that have not yet done so to become parties to the Convention for the Suppression of Unlawful Acts against the Safety of Maritime Navigation and the Protocol for the Suppression of Unlawful Acts against the Safety of Fixed Platforms Located on the Continental Shelf,⁴⁶ notes the entry into force on 28 July 2010 of the 2005 Protocol to the Convention for the Suppression of Unlawful Acts against the Safety of Maritime Navigation⁴⁷ and of the 2005 Protocol to the 1988 Protocol for the Suppression of Unlawful Acts against the Safety of Fixed Platforms Located on the Continental Shelf,⁴⁸ invites States that have not yet done so to consider becoming parties to those Protocols, and urges States parties to take appropriate measures to ensure the effective implementation of those instruments through the adoption of legislation, where appropriate;

99. *Calls upon* States to effectively implement the International Ship and Port Facility Security Code and the amendments to the International Convention for the Safety of Life at Sea, ⁴⁹ and to work with the International Maritime Organization to promote safe and secure shipping while ensuring freedom of navigation;

100. *Notes* the approval by the Maritime Safety Committee of the International Maritime Organization of the user guide to chapter XI-2 of the International Convention for the Safety of Life at Sea and to the International Ship and Port Facility Security Code;⁵⁰

101. Urges all States, in cooperation with the International Maritime Organization, to improve the protection of offshore installations by adopting measures related to the prevention, reporting and investigation of acts of violence against installations, in accordance with international law, and by implementing such measures through national legislation to ensure proper and adequate enforcement;

102. *Emphasizes* the progress in regional cooperation, including the efforts of littoral States, on the enhancement of safety, security and environmental protection in the Straits of Malacca and Singapore, and the effective functioning of the Cooperative Mechanism on safety of navigation and environmental protection to promote dialogue and facilitate close cooperation between the littoral States, user States, shipping industry and other stakeholders in line with article 43 of the Convention, notes with appreciation the convening of the fourth Cooperation Forum, in Malaysia on 10 and 11 October 2011, the fourth Project Coordination Committee Meeting, in Malaysia on 12 October 2011, and the seventh Aids to Navigation Fund Committee Meeting, in Malaysia on 17 and 18 October 2011, the

⁴⁶ United Nations, *Treaty Series*, vol. 1678, No. 29004.

⁴⁷ International Maritime Organization, document LEG/CONF.15/21.

⁴⁸ International Maritime Organization, document LEG/CONF.15/22.

⁴⁹ International Maritime Organization, documents SOLAS/CONF.5/32 and 34, as well as resolution MSC.202(81) introducing the long-range identification and tracking of ships system.

⁵⁰ See International Maritime Organization, document MSC 89/WP.6/Add.1.

three events being key pillars of the Cooperative Mechanism, notes with appreciation the important role of the Information Sharing Centre of the Regional Cooperation Agreement on Combating Piracy and Armed Robbery against Ships in Asia, based in Singapore, and calls upon States to give immediate attention to adopting, concluding and implementing cooperation agreements at the regional level;

103. *Recognizes* that some transnational organized criminal activities threaten legitimate uses of the oceans and endanger the lives of people at sea;

104. *Notes* that transnational organized criminal activities are diverse and may be interrelated in some cases and that criminal organizations are adaptive and take advantage of the vulnerabilities of States, in particular coastal and small island developing States in transit areas, and calls upon States and relevant intergovernmental organizations to increase cooperation and coordination at all levels to detect and suppress the smuggling of migrants and trafficking in persons, in accordance with international law;

105. *Recognizes* the importance of enhancing international cooperation at all levels to fight transnational organized criminal activities, including illicit traffic in narcotic drugs and psychotropic substances, within the scope of the United Nations instruments against illicit drug trafficking, as well as the smuggling of migrants and trafficking in persons and criminal activities at sea falling within the scope of the United Nations Convention against Transnational Organized Crime;⁵¹

106. *Calls upon* States that have not yet done so to consider becoming parties to the Protocol against the Smuggling of Migrants by Land, Sea and Air, supplementing the United Nations Convention against Transnational Organized Crime, ⁵² the Protocol against the Illicit Manufacturing of and Trafficking in Firearms, Their Parts and Components and Ammunition, supplementing the United Nations Convention against Transnational Organized Crime, ⁵³ and the Protocol to Prevent, Suppress and Punish Trafficking in Persons, Especially Women and Children, supplementing the United Nations Convention against Transnational Organized Crime, ⁵⁴ and to take appropriate measures to ensure their effective implementation;

107. *Calls upon* States to ensure freedom of navigation, the safety of navigation and the rights of transit passage, archipelagic sea lanes passage and innocent passage in accordance with international law, in particular the Convention;

108. Welcomes the work of the International Maritime Organization relating to the protection of shipping lanes of strategic importance and significance, and in particular in enhancing safety, security and environmental protection in straits used for international navigation, and calls upon the International Maritime Organization, States bordering straits and user States to continue their cooperation to keep such straits safe, secure and environmentally protected and open to international navigation at all times, consistent with international law, in particular the Convention;

⁵¹ United Nations, *Treaty Series*, vol. 2225, No. 39574.

⁵² Ibid., vol. 2241, No. 39574.

⁵³ Ibid., vol. 2326, No. 39574.

⁵⁴ Ibid., vol. 2237, No. 39574.

109. *Calls upon* user States and States bordering straits used for international navigation to continue to cooperate by agreement on matters relating to navigational safety, including safety aids for navigation, and the prevention, reduction and control of pollution from ships, and welcomes developments in this regard;

110. *Calls upon* States that have accepted the amendments to regulation XI-1/6 of the International Convention for the Safety of Life at Sea, 1974,⁵⁵ to implement the Code of International Standards and Recommended Practices for a Safety Investigation into a Marine Casualty or Marine Incident,⁵⁶ which took effect on 1 January 2010;

111. Calls upon States that have not yet done so to consider becoming members of the International Hydrographic Organization, and urges all States to work with that Organization to increase the coverage of hydrographic information on a global basis to enhance capacity-building and technical assistance and to promote safe navigation, particularly through the production and use of accurate electronic navigational charts, especially in areas used for international navigation, in ports and where there are vulnerable or protected marine areas;

112. *Encourages* States to continue their efforts in the implementation of all areas of the Action Plan for the Safety of Transport of Radioactive Material, approved by the Board of Governors of the International Atomic Energy Agency in March 2004;⁵⁷

113. Notes that cessation of the transport of radioactive materials through the regions of small island developing States is an ultimate desired goal of small island developing States and some other countries, and recognizes the right of freedom of navigation in accordance with international law; that States should maintain dialogue and consultation, in particular under the auspices of the International Atomic Energy Agency and the International Maritime Organization, with the aim of improved mutual understanding, confidence-building and enhanced communication in relation to the safe maritime transport of radioactive materials; that States involved in the transport of such materials are urged to continue to engage in dialogue with small island developing States and other States to address their concerns; and that these concerns include the further development and strengthening, within the appropriate forums, of international regulatory regimes to enhance safety, disclosure, liability, security and compensation in relation to such transport;

114. Acknowledges, in the context of paragraph 113 above, the potential environmental and economic impacts of maritime incidents and accidents on coastal States, in particular those related to the transport of radioactive materials, and emphasizes the importance of effective liability regimes in that regard;

115. *Encourages* States to draw up plans and to establish procedures to implement the Guidelines on Places of Refuge for Ships in Need of Assistance adopted by the International Maritime Organization on 5 December 2003;⁵⁸

116. *Invites* States that have not yet done so to consider becoming parties to the Nairobi International Convention on the Removal of Wrecks, 2007;⁵⁹

⁵⁵ International Maritime Organization, document MSC 84/24/Add.1, annex 3, resolution MSC.257(84).

⁵⁶ See International Maritime Organization, document MSC 84/24/Add.1, annex 1, resolution MSC.255(84).

⁵⁷ Available from www-ns.iaea.org/downloads/rw/action-plans/transport-action-plan.pdf.

⁵⁸ International Maritime Organization, Assembly resolution A.949(23).

117. *Requests* States to take appropriate measures with regard to ships flying their flag or of their registry to address hazards that may be caused by wrecks and drifting or sunken cargo to navigation or the marine environment;

118. *Calls upon* States to ensure that masters on ships flying their flag take the steps required by relevant instruments⁶⁰ to provide assistance to persons in distress at sea, and urges States to cooperate and to take all necessary measures to ensure the effective implementation of the amendments to the International Convention on Maritime Search and Rescue⁶¹ and to the International Convention for the Safety of Life at Sea⁶² relating to the delivery of persons rescued at sea to a place of safety, as well as of the associated Guidelines on the Treatment of Persons Rescued at Sea;⁶³

119. *Recognizes* that all States must fulfil their search and rescue responsibilities and the ongoing need for the International Maritime Organization and other relevant organizations to assist, in particular, developing States both to increase their search and rescue capabilities, including through the establishment of additional rescue coordination centres and regional sub-centres, and to take effective action to address, to the extent feasible, the issue of unseaworthy ships and small craft within their national jurisdiction;

120. *Welcomes* the ongoing work of the International Maritime Organization in relation to disembarkation of persons rescued at sea, and notes in this regard the need to implement all relevant international instruments;

121. *Notes* the adoption by the International Maritime Organization on 2 December 2010 of revised guidelines on the prevention of access by stowaways and the allocation of responsibilities to seek the successful resolution of stowaway cases;⁶⁴

122. *Calls upon* States to continue to cooperate in developing comprehensive approaches to international migration and development, including through dialogue on all their aspects;

123. Also calls upon States to take measures to protect fibre-optic submarine cables and to fully address issues relating to these cables, in accordance with international law, as reflected in the Convention;

124. *Encourages* greater dialogue and cooperation among States and the relevant regional and global organizations through workshops and seminars on the protection and maintenance of fibre-optic submarine cables to promote the security of such critical communications infrastructure;

125. *Encourages* the adoption by States of laws and regulations addressing the breaking or injury of submarine cables or pipelines beneath the high seas done wilfully or through culpable negligence by a ship flying its flag or by a person subject to its jurisdiction, in accordance with international law, as reflected in the Convention;

⁵⁹ International Maritime Organization, document LEG/CONF.16/19.

⁶⁰ The International Convention for the Safety of Life at Sea, 1974, the International Convention on Maritime Search and Rescue, 1979, as amended, the United Nations Convention on the Law of the Sea, 1982, and the International Convention on Salvage, 1989.

⁶¹ International Maritime Organization, document MSC 78/26/Add.1, annex 5, resolution MSC.155(78).

⁶² International Maritime Organization, document MSC 78/26/Add.1, annex 3, resolution MSC.153(78).

⁶³ International Maritime Organization, document MSC 78/26/Add.2, annex 34, resolution MSC.167(78).

⁶⁴ See International Maritime Organization, document MSC 88/26/Add.1, annex 6, resolution MSC.312(88).

126. *Affirms* the importance of maintenance, including the repair, of submarine cables, undertaken in conformity with international law, as reflected in the Convention;

127. *Reaffirms* that flag, port and coastal States all bear responsibility for ensuring the effective implementation and enforcement of international instruments relating to maritime security and safety, in accordance with international law, in particular the Convention, and that flag States have primary responsibility that requires further strengthening, including through increased transparency of ownership of vessels;

128. Urges flag States without an effective maritime administration and appropriate legal frameworks to establish or enhance the necessary infrastructure, legislative and enforcement capabilities to ensure effective compliance with, and implementation and enforcement of, their responsibilities under international law, in particular the Convention, and, until such action is taken, to consider declining the granting of the right to fly their flag to new vessels, suspending their registry or not opening a registry, and calls upon flag and port States to take all measures consistent with international law necessary to prevent the operation of substandard vessels;

129. *Recognizes* that international shipping rules and standards adopted by the International Maritime Organization in respect of maritime safety, efficiency of navigation and the prevention and control of marine pollution, complemented by best practices of the shipping industry, have led to a significant reduction in maritime accidents and pollution incidents, encourages all States to participate in the Voluntary International Maritime Organization Member State Audit Scheme,⁶⁵ and notes the decision of the International Maritime Organization on a phased-in introduction of the Audit Scheme as an institutionalized process;⁶⁶

130. *Welcomes* the work of the International Maritime Organization to develop a mandatory code for ships operating in polar waters ("Polar Code"), and encourages States and competent international organizations and bodies to support continued efforts to finalize the Polar Code within the agreed framework, with an entry into force as soon as possible;

131. *Recognizes* that maritime safety can also be improved through effective port State control, the strengthening of regional arrangements and increased coordination and cooperation among them, and increased information-sharing, including among safety and security sectors;

132. *Encourages* flag States to take appropriate measures sufficient to achieve or maintain recognition by intergovernmental arrangements that recognize satisfactory flag State performance, including, as appropriate, satisfactory port State control examination results on a sustained basis, with a view to improving quality shipping and furthering flag State implementation of relevant instruments under the International Maritime Organization as well as relevant goals and objectives of the present resolution;

⁶⁵ International Maritime Organization, Assembly resolution A.946(23).

⁶⁶ International Maritime Organization, Assembly resolution A.1018(26).

Marine environment and marine resources

133. *Emphasizes once again* the importance of the implementation of Part XII of the Convention in order to protect and preserve the marine environment and its living marine resources against pollution and physical degradation, and calls upon all States to cooperate and take measures consistent with the Convention, directly or through competent international organizations, for the protection and preservation of the marine environment;

134. *Notes* the work of the Intergovernmental Panel on Climate Change, including its findings on the acidification of oceans, and in this regard encourages States and competent international organizations and other relevant institutions, individually and in cooperation, to urgently pursue further research on ocean acidification, especially programmes of observation and measurement, noting in particular paragraph 4 of decision IX/20 adopted at the ninth meeting of the Conference of the Parties to the Convention on Biological Diversity, held in Bonn, Germany, from 19 to 30 May 2008,⁶⁷ and the continued work of the Convention on Biological Diversity, and to increase national, regional and international efforts to address levels of ocean acidity and the negative impact of such acidity on vulnerable marine ecosystems, particularly coral reefs;

135. *Encourages* States, individually or in collaboration with relevant international organizations and bodies, to enhance their scientific activity to better understand the effects of climate change on the marine environment and marine biodiversity and develop ways and means of adaptation, taking into account, as appropriate, the precautionary approach and ecosystem approaches;

136. Encourages States that have not yet done so to become parties to international agreements addressing the protection and preservation of the marine environment and its living marine resources against the introduction of harmful aquatic organisms and pathogens and marine pollution from all sources, including the dumping of wastes and other matter, and other forms of physical degradation, as well as agreements that provide for preparedness for, response to and cooperation on pollution incidents and that include provisions on liability and compensation for damage resulting from marine pollution, and to adopt the necessary measures consistent with international law, including the Convention, aimed at implementing and enforcing the rules contained in those agreements;

137. Encourages States, directly or through competent international organizations, to consider the further development and application, as appropriate and consistent with international law, including the Convention, of environmental impact assessment processes covering planned activities under their jurisdiction or control that may cause substantial pollution of or significant and harmful changes to the marine environment, and also encourages the communication of the reports of the results of such assessments to the competent international organizations in accordance with the Convention;

138. *Encourages* States that have not done so to become parties to regional seas conventions addressing the protection and preservation of the marine environment;

⁶⁷ See United Nations Environment Programme, document UNEP/CBD/COP/9/29, annex I.

139. *Encourages* States, in accordance with international law, including the Convention and other relevant instruments, either bilaterally or regionally, to jointly develop and promote contingency plans for responding to pollution incidents, as well as other incidents that are likely to have significant adverse effects on the marine environment and biodiversity;

140. *Recognizes* the importance of improving understanding of the impact of climate change on oceans and seas;

141. Welcomes the activities of the United Nations Environment Programme relating to marine debris carried out in cooperation with relevant United Nations bodies and organizations, notes the holding of the Fifth International Marine Debris Conference, organized by the United States of America and the United Nations Environment Programme, in Honolulu, United States of America, from 20 to 25 March 2011, and encourages States to further develop partnerships with industry and civil society to raise awareness of the extent of the impact of marine debris on the health and productivity of the marine environment and consequent economic loss;

142. Urges States to integrate the issue of marine debris into national strategies dealing with waste management in the coastal zone, ports and maritime industries, including recycling, reuse, reduction and disposal, and to encourage the development of appropriate economic incentives to address this issue, including the development of cost-recovery systems that provide an incentive to use port reception facilities and discourage ships from discharging marine debris at sea, and support for measures to prevent, reduce and control pollution from any source, including land-based sources, such as community-based coastal and waterway clean-up and monitoring activities, and encourages States to cooperate regionally and subregionally to identify potential sources and coastal and oceanic locations where marine debris aggregates, and to develop and implement joint prevention and recovery programmes for marine debris;

143. *Notes* the work of the International Maritime Organization to prevent pollution by garbage from ships, and welcomes the adoption of amendments to annex V to the International Convention for the Prevention of Pollution from Ships, 1973, as modified by the Protocol of 1978 relating thereto, on the prevention of pollution by garbage from ships;⁶⁸

144. Welcomes the entry into force on 1 August 2011 of amendments regarding special requirements for the use or carriage of oils in the Antarctic area to annex I to the International Convention for the Prevention of Pollution from Ships, 1973, as modified by the Protocol of 1978 relating thereto, on the prevention of pollution by oil from ships, which prohibit the carriage in bulk as cargo or carriage and use as fuel of heavy grade oils in the Antarctic area;⁶⁹

145. *Encourages* States that have not yet done so to become parties to the Protocol of 1997 (Annex VI-Regulations for the Prevention of Air Pollution from Ships) to the International Convention for the Prevention of Pollution from Ships, 1973, as modified by the Protocol of 1978 relating thereto, and the 1996 Protocol to the Convention on the Prevention of Marine Pollution by Dumping of Wastes and Other Matter, 1972 ("the London Protocol"), and furthermore to ratify or accede to

⁶⁸ International Maritime Organization, document MEPC 62/24, annex 13, resolution MEPC.201(62).

⁶⁹ See International Maritime Organization, document MEPC 60/22, annex 10, resolution MEPC.189(60).

the International Convention for the Control and Management of Ships' Ballast Water and Sediments, 2004,⁷⁰ thereby facilitating its early entry into force;

146. *Notes* the ongoing work of the International Maritime Organization in accordance with its resolution on International Maritime Organization policies and practices related to the reduction of greenhouse gas emissions from ships;⁷¹

147. Urges States to cooperate in correcting the shortfall in port waste reception facilities in accordance with the action plan to address the inadequacy of port waste reception facilities developed by the International Maritime Organization;⁷²

148. *Recognizes* that most of the pollution load of the oceans emanates from land-based activities and affects the most productive areas of the marine environment, and calls upon States as a matter of priority to implement the Global Programme of Action for the Protection of the Marine Environment from Land-based Activities⁷³ and to take all appropriate measures to fulfil the commitments of the international community embodied in the Beijing Declaration on Furthering the Implementation of the Global Programme of Action;⁷⁴

149. *Notes* that the third intergovernmental review of the Global Programme of Action for the Protection of the Marine Environment from Land-based Activities will be held in Manila on 25 and 26 January 2012;

150. *Expresses its concern* regarding the spreading of hypoxic dead zones in oceans as a result of eutrophication fuelled by riverine run-off of fertilizers, sewage outfall and reactive nitrogen resulting from the burning of fossil fuels and resulting in serious consequences for ecosystem functioning, and calls upon States to enhance their efforts to reduce eutrophication and, to this effect, to continue to cooperate within the framework of relevant international organizations, in particular the Global Programme of Action;

151. *Calls upon* all States to ensure that urban and coastal development projects and related land-reclamation activities are carried out in a responsible manner that protects the marine habitat and environment and mitigates the negative consequences of such activities;

152. *Notes* the second and third sessions of the Intergovernmental Negotiating Committee to prepare a global legally binding instrument on mercury, held in Chiba, Japan, from 24 to 28 January 2011 and Nairobi from 31 October to 4 November 2011, respectively, pursuant to the agreement of the twenty-fifth session of the United Nations Environment Programme Governing Council/Global Ministerial Environment Forum;⁷⁵

153. Welcomes the continued work of States, the United Nations Environment Programme and regional organizations in the implementation of the Global Programme of Action, and encourages increased emphasis on the link between freshwater, the coastal zone and marine resources in the implementation of

⁷⁰ International Maritime Organization, document BWM/CONF/36, annex.

⁷¹ International Maritime Organization, Assembly resolution A.963(23).

⁷² International Maritime Organization, document MEPC 53/9/1, annex 1.

⁷³ See A/51/116, annex II.

⁷⁴ UNEP/GPA/IGR.2/7, annex V.

⁷⁵ See UNEP/GC.25/17, annex I, decision 25/5.

international development goals, including those contained in the United Nations Millennium Declaration,⁸ and of the time-bound targets in the Plan of Implementation of the World Summit on Sustainable Development ("Johannesburg Plan of Implementation"),¹⁴ in particular the target on sanitation, and the Monterrey Consensus of the International Conference on Financing for Development;⁷⁶

154. *Recalls* the resolution of the thirtieth Consultative Meeting of Contracting Parties to the Convention on the Prevention of Marine Pollution by Dumping of Wastes and Other Matter, 1972 ("the London Convention") and the third Meeting of Contracting Parties to the London Protocol, held from 27 to 31 October 2008, on the regulation of ocean fertilization,⁷⁷ in which the Contracting Parties agreed, inter alia, that the scope of the London Convention and Protocol includes ocean fertilization activities and that, given the present state of knowledge, ocean fertilization activities other than for legitimate scientific research should not be allowed, and that scientific research proposals should be assessed on a case-by-case basis using an assessment framework to be developed by the scientific groups under the London Convention and Protocol, and also agreed that, to this end, such other activities should be considered as contrary to the aims of the London Convention from the definition of dumping in article III, paragraph 1 (*b*), of the London Convention and article 1, paragraph 4.2, of the London Protocol;

155. *Also recalls* the resolution of the thirty-second Consultative Meeting of Contracting Parties to the London Convention and the fifth Meeting of Contracting Parties to the London Protocol, held from 11 to 15 October 2010, on the Assessment Framework for Scientific Research Involving Ocean Fertilization;⁷⁸

156. Further recalls decision IX/16 C adopted at the ninth meeting of the Conference of the Parties to the Convention on Biological Diversity,⁶⁷ in which the Conference of the Parties, inter alia, bearing in mind the ongoing scientific and legal analysis occurring under the auspices of the London Convention and Protocol requested parties and urged other Governments, in accordance with the precautionary approach, to ensure that ocean fertilization activities were not carried out until there was an adequate scientific basis on which to justify such activities, including an assessment of associated risks, and that a global, transparent and effective control and regulatory mechanism was in place for those activities, with the exception of small-scale scientific research studies within coastal waters, and stated that such studies should be authorized only if justified by the need to gather specific scientific data, should be subject to a thorough prior assessment of the potential impacts of the research studies on the marine environment, should be strictly controlled and should not be used for generating and selling carbon offsets or for any other commercial purposes, and notes decision X/29, adopted at the tenth meeting of the Conference of the Parties to the Convention on Biological Diversity, held in Nagoya, Japan, from 18 to 29 October 2010,⁷⁹ in which the Conference of the Parties requested parties to implement decision IX/16 C;

157. *Reaffirms* paragraph 119 of resolution 61/222 of 20 December 2006 regarding ecosystem approaches and oceans, including the proposed elements of an

⁷⁶ Report of the International Conference on Financing for Development, Monterrey, Mexico, 18–22 March 2002 (United Nations publication, Sales No. E.02.II.A.7), chap. I, resolution 1, annex.

⁷⁷ International Maritime Organization, document LC 30/16, annex 6, resolution LC-LP.1 (2008).

⁷⁸ International Maritime Organization, document LC 32/15, annex 5, resolution LC-LP.2 (2010).

⁷⁹ See United Nations Environment Programme, document UNEP/CBD/COP/10/27, annex.

ecosystem approach, means to achieve implementation of an ecosystem approach and requirements for improved application of an ecosystem approach, and in this regard:

(a) Notes that continued environmental degradation in many parts of the world and increasing competing demands require an urgent response and the setting of priorities for management actions aimed at conserving ecosystem integrity;

(b) Notes that ecosystem approaches to ocean management should be focused on managing human activities in order to maintain and, where needed, restore ecosystem health to sustain goods and environmental services, provide social and economic benefits for food security, sustain livelihoods in support of international development goals, including those contained in the Millennium Declaration, and conserve marine biodiversity;

(c) Recalls that States should be guided in the application of ecosystem approaches by a number of existing instruments, in particular the Convention, which sets out the legal framework for all activities in the oceans and seas, and its implementing Agreements, as well as other commitments, such as those contained in the Convention on Biological Diversity⁸⁰ and the World Summit on Sustainable Development call for the application of an ecosystem approach by 2010, and in this context encourages States to enhance their efforts towards applying such an approach;

(d) Encourages States to cooperate and coordinate their efforts and take, individually or jointly, as appropriate, all measures, in conformity with international law, including the Convention and other applicable instruments, to address impacts on marine ecosystems within and beyond areas of national jurisdiction, taking into account the integrity of the ecosystems concerned;

158. *Encourages* competent organizations and bodies that have not yet done so to incorporate an ecosystem approach into their mandates, as appropriate, in order to address impacts on marine ecosystems;

159. *Invites* States, in particular those States with advanced technology and marine capabilities, to explore prospects for improving cooperation with, and assistance to, developing States, in particular least developed countries and small island developing States, as well as coastal African States, with a view to better integrating into national policies and programmes sustainable and effective development in the marine sector;

160. *Encourages* the competent international organizations, the United Nations Development Programme, the World Bank and other funding agencies to consider expanding their programmes within their respective fields of competence for assistance to developing countries and to coordinate their efforts, including in the allocation and application of Global Environment Facility funding;

161. *Notes* the information compiled by the Secretariat⁸¹ in relation to the assistance available to and measures that may be taken by developing States, in particular the least developed countries and small island developing States, as well as coastal African States, to realize the benefits of sustainable and effective development of marine resources and uses of the oceans, as provided by States and

⁸⁰ United Nations, *Treaty Series*, vol. 1760, No. 30619.

⁸¹ A/63/342.

competent international organizations and global and regional funding agencies, and urges them to provide information for the annual report of the Secretary-General and for incorporation on the website of the Division;¹⁰

162. *Encourages* States that have not yet done so to consider ratifying or acceding to the Hong Kong International Convention for the Safe and Environmentally Sound Recycling of Ships, 2009, to facilitate its early entry into force;⁸²

163. *Takes note* of the role of the Basel Convention³⁵ in protecting the marine environment against the adverse effects which may result from such wastes;

164. Notes with concern the potential for serious environmental consequences resulting from oil spill incidents, urges States, consistent with international law, to cooperate, directly or through competent international organizations, and share best practices, in the fields of protection of the marine environment, human health and safety, prevention, emergency response and mitigation, and encourages the undertaking of scientific research, including marine scientific research, to better understand the consequences of marine oil spills;

Х

Marine biodiversity

165. *Reaffirms* its central role relating to the conservation and sustainable use of marine biological diversity beyond areas of national jurisdiction, notes the work of States and relevant intergovernmental organizations and bodies on those issues, and invites them to contribute to its consideration of these issues within the areas of their respective competence;

166. *Welcomes* the meeting of the Ad Hoc Open-ended Informal Working Group, convened in New York from 31 May to 3 June 2011 in accordance with paragraph 163 of resolution 65/37 A, and endorses its recommendations;³

167. Decides, accordingly, to initiate within the Ad Hoc Open-ended Informal Working Group the process provided for in paragraph 1 (*a*) of the recommendations of the Working Group,³ that the process will address the issues identified in paragraph 1 (*b*) of the recommendations and in the fashion described in that paragraph, and that the process will take place: (i) in the Ad Hoc Open-ended Informal Working Group; and (ii) in the format of intersessional workshops as described in paragraph 1 (*c*) of the recommendations;

168. *Requests* the Secretary-General, consequently, noting paragraph 73 of resolution 59/24 of 17 November 2004, to convene meetings of the Ad Hoc Openended Informal Working Group in accordance with paragraph 167 of the present resolution and paragraphs 79 and 80 of resolution 60/30 of 29 November 2005, and in this regard to convene, with full conference services, a meeting of the Ad Hoc Open-ended Informal Working Group, to take place from 7 to 11 May 2012, to provide recommendations to the General Assembly at its sixty-seventh session, and requests the Secretary-General to make every effort to meet the requirement for full conference services within existing resources;

169. *Recognizes* the abundance and diversity of marine genetic resources and their value in terms of the benefits, goods and services they can provide;

⁸² See International Maritime Organization, document SR/CONF/45.

170. Also recognizes the importance of research on marine genetic resources for the purpose of enhancing the scientific understanding, potential use and application, and enhanced management of marine ecosystems;

171. *Encourages* States and international organizations, including through bilateral, regional and global cooperation programmes and partnerships, to continue in a sustainable and comprehensive way to support, promote and strengthen capacity-building activities, in particular in developing countries, in the field of marine scientific research, taking into account, in particular, the need to create greater taxonomic capabilities;

172. Notes the work under the Jakarta Mandate on Marine and Coastal Biological Diversity⁸³ and the Convention on Biological Diversity elaborated programme of work on marine and coastal biological diversity,⁸⁴ and, while reiterating the central role of the General Assembly relating to the conservation and sustainable use of marine biological diversity beyond areas of national jurisdiction, notes the work done by the Conference of the Parties to the Convention on Biological Diversity;

173. *Reaffirms* the need for States, individually or through competent international organizations, to urgently consider ways to integrate and improve, based on the best available scientific information and the precautionary approach and in accordance with the Convention and related agreements and instruments, the management of risks to the marine biodiversity of seamounts, cold water corals, hydrothermal vents and certain other underwater features;

174. *Calls upon* States and international organizations to urgently take further action to address, in accordance with international law, destructive practices that have adverse impacts on marine biodiversity and ecosystems, including seamounts, hydrothermal vents and cold water corals;

175. *Calls upon* States to strengthen, in a manner consistent with international law, in particular the Convention, the conservation and management of marine biodiversity and ecosystems and national policies in relation to marine protected areas;

176. *Reaffirms* the need for States to continue and intensify their efforts, directly and through competent international organizations, to develop and facilitate the use of diverse approaches and tools for conserving and managing vulnerable marine ecosystems, including the possible establishment of marine protected areas, consistent with international law, as reflected in the Convention, and based on the best scientific information available, and the development of representative networks of any such marine protected areas by 2012;

177. Notes the work of States, relevant intergovernmental organizations and bodies, including the Convention on Biological Diversity, in the assessment of scientific information on and compilation of ecological criteria for the identification of marine areas that require protection, in light of the objective of the World Summit on Sustainable Development to develop and facilitate the use of diverse approaches and tools, such as ecosystem approaches and the establishment of marine protected

⁸³ See A/51/312, annex II, decision II/10.

⁸⁴ United Nations Environment Programme, document UNEP/CBD/COP/7/21, annex, decision VII/5, annex I.

areas consistent with international law, as reflected in the Convention, and based on scientific information, including representative networks, by 2012;¹⁴

178. *Encourages* States to further progress towards the 2012 target for the establishment of marine protected areas, including representative networks, and calls upon States to further consider options to identify and protect ecologically or biologically significant areas, consistent with international law and on the basis of the best available scientific information;

179. *Recalls* that the Conference of the Parties to the Convention on Biological Diversity, at its ninth meeting, adopted scientific criteria for identifying ecologically or biologically significant marine areas in need of protection in openocean waters and deep-sea habitats and scientific guidance for selecting areas to establish a representative network of marine protected areas, including in openocean waters and deep-sea habitats, ⁸⁵ and further recalls that the Food and Agriculture Organization of the United Nations has developed guidance for the identification of vulnerable marine ecosystems through the International Guidelines for the Management of Deep-sea Fisheries in the High Seas;⁸⁶

180. Acknowledges the Micronesia Challenge, the Eastern Tropical Pacific Seascape project, the Caribbean Challenge and the Coral Triangle Initiative, which in particular seek to create and link domestic marine protected areas to better facilitate ecosystem approaches, and reaffirms the need for further international cooperation, coordination and collaboration in support of such initiatives;

181. *Reiterates its support* for the International Coral Reef Initiative, takes note of the International Coral Reef Initiative General Meeting, held in Saint-Denis, Réunion, from 12 to 15 December 2011, and supports the work under the Jakarta Mandate on Marine and Coastal Biological Diversity and the elaborated programme of work on marine and coastal biological diversity related to coral reefs;

182. *Encourages* States and relevant international institutions to improve efforts to address coral bleaching by, inter alia, improving monitoring to predict and identify bleaching events, supporting and strengthening action taken during such events and improving strategies to manage reefs to support their natural resilience and enhance their ability to withstand other pressures, including ocean acidification;

183. *Encourages* States to cooperate, directly or through competent international bodies, in exchanging information in the event of accidents involving vessels on coral reefs and in promoting the development of economic assessment techniques for both restoration and non-use values of coral reef systems;

184. *Emphasizes* the need to mainstream sustainable coral reef management and integrated watershed management into national development strategies, as well as into the activities of relevant United Nations agencies and programmes, international financial institutions and the donor community;

185. *Notes* that ocean noise is a potential threat to living marine resources, affirms the importance of sound scientific studies in addressing this matter, encourages further research, studies and consideration of the impacts of ocean noise

⁸⁵ See United Nations Environment Programme, document UNEP/CBD/COP/9/29, annex I, decision IX/20, annexes I and II.

⁸⁶ Food and Agriculture Organization of the United Nations, *Report of the Technical Consultation on International Guidelines for the Management of Deep-sea Fisheries in the High Seas, Rome, 4–8 February and 25–29 August 2008*, FAO Fisheries and Aquaculture Report No. 881 (FIEP/R881 (Tri)), appendix F.

on living marine resources, and requests the Division to continue to compile the peer-reviewed scientific studies it receives from Member States and intergovernmental organizations pursuant to paragraph 107 of resolution 61/222 and, as appropriate, to make them, or references and links to them, available on its website;

XI

Marine science

186. *Calls upon* States, individually or in collaboration with each other or with competent international organizations and bodies, to continue to strive to improve understanding and knowledge of the oceans and the deep sea, including, in particular, the extent and vulnerability of deep sea biodiversity and ecosystems, by increasing their marine scientific research activities in accordance with the Convention;

187. *Encourages*, in that regard, relevant international organizations and other donors to consider supporting the Endowment Fund of the International Seabed Authority in order to promote the conduct of collaborative marine scientific research in the international seabed area by supporting the participation of qualified scientists and technical personnel from developing countries in relevant programmes, initiatives and activities;

188. *Invites* all relevant organizations, funds, programmes and bodies within the United Nations system, in consultation with interested States, to coordinate relevant activities with regional and national marine scientific and technological centres in small island developing States, as appropriate, to ensure the more effective achievement of their objectives in accordance with relevant United Nations small island developing States development programmes and strategies;

189. *Takes note with appreciation* of the work of the Intergovernmental Oceanographic Commission, with the advice of the Advisory Body of Experts on the Law of the Sea, on the development of procedures for the implementation of Parts XIII and XIV of the Convention, and also takes note of the ongoing review of the Advisory Body of Experts by an open-ended working group with representatives from member States;

190. *Notes with appreciation* the work of the Advisory Body of Experts, including its work in cooperation with the Division, on the practice of member States related to marine scientific research and transfer of marine technology within the framework of the Convention;

191. Also notes with appreciation the issuance of the revised publication entitled Marine Scientific Research: A guide to the implementation of the relevant provisions of the United Nations Convention on the Law of the Sea in December 2010,⁸⁷ and requests the Secretariat to make efforts to publish the guide in all official languages of the United Nations;

192. *Notes* the contribution of the Census of Marine Life to marine biodiversity research, including through its report entitled "First Census of Marine Life 2010: Highlights of a Decade of Discovery";

⁸⁷ United Nations publication, Sales No. E.10.V.12.

193. Stresses the importance of increasing the scientific understanding of the oceans-atmosphere interface, including through participation in ocean observing programmes and geographic information systems, such as the Global Ocean System, sponsored by the Intergovernmental Observing Oceanographic World Commission, the United Nations Environment Programme, the Meteorological Organization and the International Council for Science, particularly considering their role in monitoring and forecasting climate change and variability and in the establishment and operation of tsunami warning systems;

194. Takes note with appreciation of the progress made by the Intergovernmental Oceanographic Commission and Member States towards the establishment of regional and national tsunami warning and mitigation systems, welcomes the continued collaboration of the United Nations and other intergovernmental organizations in this effort, and encourages Member States to establish and sustain their national warning and mitigation systems, within a global, ocean-related multi-hazard approach, as necessary, to reduce loss of life and damage to national economies and strengthen the resilience of coastal communities to natural disasters;

195. *Stresses* the need for continued efforts in developing mitigation and preparedness measures for natural disasters, particularly following tsunami events caused by earthquakes, such as the 11 March 2011 event in Japan;

196. *Notes* the 2011 report of the Intergovernmental Oceanographic Commission and the World Meteorological Organization, entitled "Ocean data buoy vandalism – incidence, impact and responses";⁸⁸

197. Urges States to take necessary action and to cooperate in relevant organizations, including the Food and Agriculture Organization of the United Nations, the Intergovernmental Oceanographic Commission and the World Meteorological Organization, to address damage to ocean data buoys deployed and operated in accordance with international law, including through education and outreach about the importance and purpose of these buoys, and by strengthening these buoys against such damage, and increasing reporting of such damage;

XII

Regular Process for Global Reporting and Assessment of the State of the Marine Environment, including Socioeconomic Aspects

198. *Reiterates* the need to strengthen the regular scientific assessment of the state of the marine environment in order to enhance the scientific basis for policymaking;

199. *Welcomes* the meetings of the Ad Hoc Working Group of the Whole on the Regular Process for Global Reporting and Assessment of the State of the Marine Environment, including Socioeconomic Aspects, convened in New York from 14 to 18 February 2011 in accordance with paragraph 203 of resolution 65/37 A and on 27 and 28 June 2011 in accordance with paragraph 7 of resolution 65/37 B;

200. *Endorses* the recommendations adopted by the Ad Hoc Working Group of the Whole at its second meeting; 6

⁸⁸ World Meteorological Organization-Intergovernmental Oceanographic Commission Data Buoy Cooperation Panel, DBCP Technical Document No. 41.

201. *Reaffirms* the principles guiding the Regular Process and the objective and scope of its first cycle (2010–2014) as agreed upon at the first meeting of the Ad Hoc Working Group of the Whole in 2009;⁸⁹

202. Adopts the criteria for the appointment of experts and the guidelines for workshops to assist the Regular Process;⁶

203. *Takes note* of the draft terms of reference and working methods for the Group of Experts of the Ad Hoc Working Group of the Whole on the Regular Process for Global Reporting and Assessment of the State of the Marine Environment, including Socioeconomic Aspects, the report on communication requirements and data and information management for the Regular Process and the report on the preliminary inventory of capacity-building for assessments and types of experts for workshops;⁶

204. *Requests* the Secretary-General to bring the preliminary inventory of capacity-building for assessments to the attention of Member States, heads of the specialized agencies, funds and programmes of the United Nations and other relevant intergovernmental organizations engaged in activities relating to capacity-building for assessment of the state of the marine environment, including socioeconomic aspects, as well as funding institutions, and invite their contribution to the preliminary inventory on existing opportunities and arrangements for capacity-building for assessments;

205. *Welcomes* the establishment by the Ad Hoc Working Group of the Whole of the Bureau to put into practice the decisions and guidance of the Ad Hoc Working Group of the Whole during the intersessional period, such as approving the assignments of members of the pool of experts to work on drafting or to review drafts, and approving arrangements proposed by the Group of Experts for peer review;

206. *Decides* that the Bureau shall be composed of fifteen Member States (three Member States from each regional group) and that at least one co-chair and a quorum of five Member States, one per regional group, shall be considered as the minimum requirement for the Bureau to perform its functions;

207. *Recommends* that workshops be organized at the earliest possible opportunity in order to inform the first cycle of the Regular Process and welcomes the first of those workshops, held in Santiago from 13 to 15 September 2011, takes note of its report⁹⁰ and invites other States to host such workshops, and in this regard notes with appreciation the offer made by China to host a workshop for the Eastern and South-Eastern Asian Seas, which is planned for the end of February 2012, and the offer made by Belgium to host a workshop for the North Atlantic, the Baltic Sea, the Mediterranean Sea and the Black Sea in March 2012;

208. *Requests* the Secretary-General to convene the third meeting of the Ad Hoc Working Group of the Whole from 23 to 27 April 2012 with a view to enabling the first cycle of the first global integrated assessment to proceed, and to provide recommendations to the General Assembly at its sixty-seventh session;

209. *Takes note* of the ongoing work of States aimed at the finalization of the possible outline for the first global integrated assessment of the state of the marine

⁸⁹ See A/64/347, annex.

⁹⁰ A/66/587, annex.

environment, including socioeconomic aspects,⁶ which would be further considered by the Ad Hoc Working Group of the Whole at its next meeting;

210. *Recalls* that the Regular Process, as established under the United Nations, is accountable to the General Assembly and is an intergovernmental process guided by international law, including the Convention and other applicable international instruments, and takes into account relevant Assembly resolutions;

211. *Emphasizes* that the first cycle of the Regular Process has begun and that the deadline for the first integrated assessment is 2014;

212. *Notes* that the first phase of the first cycle of the Regular Process (2010–2012) will provide for the preparation of key questions to be answered by the first integrated assessment, at all regional levels, to ensure an effective science-policy relationship and the participation of all relevant stakeholders, in particular local experts, in defining specific objectives and scope of the assessments;

213. *Invites* the Intergovernmental Oceanographic Commission, the United Nations Environment Programme, the International Maritime Organization and the Food and Agriculture Organization of the United Nations, and other competent United Nations specialized agencies, as appropriate, to continue to provide technical and scientific support to the Regular Process;

214. *Requests* the secretariat of the Regular Process to convene at least one meeting of the Group of Experts, as appropriate and subject to the availability of resources, prior to the next meeting of the Ad Hoc Working Group of the Whole;

215. *Notes with appreciation* the support provided by the Division to the Regular Process, and notes also with appreciation the technical and logistical support of the United Nations Environment Programme and the Intergovernmental Oceanographic Commission;

216. *Requests* the Secretary-General to promptly take appropriate measures, by mobilizing all available extrabudgetary and existing resources, including through the redeployment of staff, to further strengthen the capacity of the Division, in particular its human resources, serving as the secretariat of the Regular Process, including in the context of the programme budget for the current biennium and the proposed programme budget for the biennium 2012–2013;

217. Notes with appreciation the contributions made to the voluntary trust fund for the purpose of supporting the operations of the first five-year cycle of the Regular Process, expresses its serious concern regarding the limited resources available in the trust fund, and urges Member States, international financial institutions, donor agencies, intergovernmental organizations, non-governmental organizations and natural and juridical persons to make financial contributions to those funds established pursuant to paragraph 183 of resolution 64/71 and to make other contributions to the Regular Process;

XIII

Regional cooperation

218. *Notes* that there have been a number of initiatives at the regional level, in various regions, to further the implementation of the Convention, takes note in that context of the Caribbean-focused Assistance Fund, which is intended to facilitate, mainly through technical assistance, the voluntary undertaking of maritime delimitation negotiations between Caribbean States, takes note once again of the Fund for Peace: Peaceful Settlement of Territorial Disputes, established by the

General Assembly of the Organization of American States in 2000 as a primary mechanism, given its broader regional scope, for the prevention and resolution of pending territorial, land border and maritime boundary disputes, and calls upon States and others in a position to do so to contribute to these funds;

219. Notes with appreciation efforts at the regional level to further the implementation of the Convention and respond, including through capacitybuilding, to issues related to maritime safety and security, the conservation and sustainable use of living marine resources, the protection and preservation of the marine environment and the conservation and sustainable use of marine biodiversity;

220. *Invites* States and international organizations to enhance their cooperation to better protect the marine environment, and in this respect welcomes the memorandum of understanding for enhanced cooperation, concluded between the Commission for the Protection of the Marine Environment of the North-East Atlantic, the North East Atlantic Fisheries Commission, the International Seabed Authority and the International Maritime Organization;

221. *Recognizes* the results of the International Polar Year, 2007–2008, with particular emphasis on new knowledge about the linkages between environmental change in the polar regions and global climate systems, encourages States and scientific communities to strengthen their cooperation in this respect, and notes the International Polar Year "From Knowledge to Action" Conference to be held in Montreal, Canada, from 22 to 27 April 2012;

222. Welcomes regional cooperation, and in this regard notes the Pacific Oceanscape Framework as an initiative to enhance cooperation among coastal States in the Pacific island region to foster marine conservation and sustainable development;

223. *Notes with appreciation* the various cooperative efforts displayed by States at the regional and subregional levels, and in this regard welcomes initiatives such as the Integrated Assessment and Management of the Gulf of Mexico Large Marine Ecosystem;

224. *Notes* the twenty-fifth anniversary of the Zone of Peace and Cooperation of the South Atlantic;

XIV

Open-ended Informal Consultative Process on Oceans and the Law of the Sea

225. Welcomes the report on the work of the Informal Consultative Process at its twelfth meeting, which focused on contributing to the assessment, in the context of the United Nations Conference on Sustainable Development, of progress to date and the remaining gaps in the implementation of the outcomes of the major summits on sustainable development and addressing new and emerging challenges;⁴

226. *Recognizes* the role of the Informal Consultative Process as a unique forum for comprehensive discussions on issues related to oceans and the law of the sea, consistent with the framework provided by the Convention and chapter 17 of Agenda 21, and that the perspective of the three pillars of sustainable development should be further enhanced in the examination of the selected topics;

227. Welcomes the work of the Informal Consultative Process and its contribution to improving coordination and cooperation between States and strengthening the annual debate of the General Assembly on oceans and the law of

the sea by effectively drawing attention to key issues and current trends, emphasizes the timeliness of this year's topic, and in this regard encourages States to consider the 2012 United Nations Conference on Sustainable Development as an opportunity to consider measures to implement internationally agreed goals and commitments relating to the conservation and sustainable use of the marine environment and its resources;

228. Also welcomes efforts to improve and focus the work of the Informal Consultative Process, and in that respect recognizes the primary role of the Informal Consultative Process in integrating knowledge, the exchange of opinions among multiple stakeholders and coordination among competent agencies, and enhancing awareness of topics, including emerging issues, while promoting the three pillars of sustainable development, and recommends that the Informal Consultative Process devise a transparent, objective and inclusive process for the selection of topics and panellists so as to facilitate the work of the General Assembly during informal consultations concerning the annual resolution on oceans and the law of the sea;

229. *Recalls* the need to strengthen and improve the efficiency of the Informal Consultative Process, and encourages States, intergovernmental organizations and programmes to provide guidance to the Co-Chairs to this effect, particularly before and during the preparatory meeting for the Informal Consultative Process;

230. Also recalls that a further review of the effectiveness and utility of the Informal Consultative Process will be undertaken by the General Assembly at its sixty-seventh session;

231. *Requests* the Secretary-General to convene, in accordance with paragraphs 2 and 3 of resolution 54/33, the thirteenth meeting of the Informal Consultative Process, in New York from 29 May to 1 June 2012, to provide it with the necessary facilities for the performance of its work and to arrange for support to be provided by the Division, in cooperation with other relevant parts of the Secretariat, as appropriate;

232. *Expresses its continued serious concern* regarding the lack of resources available in the voluntary trust fund established by resolution 55/7 for the purpose of assisting developing countries, in particular least developed countries, small island developing States and landlocked developing States, in attending the meetings of the Informal Consultative Process, and urges States to make additional contributions to the trust fund;

233. Decides that those representatives from developing countries who are invited by the Co-Chairs, in consultation with Governments, to make presentations during the meetings of the Informal Consultative Process shall receive priority consideration in the disbursement of funds from the voluntary trust fund established by resolution 55/7 in order to cover the costs of their travel, and shall also be eligible to receive daily subsistence allowance subject to the availability of funds after the travel costs of all other eligible representatives from those countries mentioned in paragraph 232 above have been covered;

234. *Recalls* its decision in resolution 65/37 A that, in its deliberations on the report of the Secretary-General on oceans and the law of the sea, the Informal Consultative Process will focus its discussions at its thirteenth meeting on marine renewable energies;

XV

Coordination and cooperation

235. *Encourages* States to work closely with and through international organizations, funds and programmes, as well as the specialized agencies of the United Nations system and relevant international conventions, to identify emerging areas of focus for improved coordination and cooperation and how best to address these issues;

236. *Encourages* bodies established by the Convention to strengthen coordination and cooperation, as appropriate, in fulfilling their respective mandates;

237. *Requests* the Secretary-General to bring the present resolution to the attention of heads of intergovernmental organizations, the specialized agencies, funds and programmes of the United Nations engaged in activities relating to ocean affairs and the law of the sea, as well as funding institutions, and underlines the importance of their constructive and timely input for the report of the Secretary-General on oceans and the law of the sea and of their participation in relevant meetings and processes;

238. *Welcomes* the work done by the secretariats of relevant United Nations specialized agencies, programmes, funds and bodies and the secretariats of related organizations and conventions to enhance inter-agency coordination and cooperation on ocean issues, including through UN-Oceans, the inter-agency coordination mechanism on ocean and coastal issues within the United Nations system;

239. *Invites* the Joint Inspection Unit to review UN-Oceans and to submit a report thereon to the General Assembly for its consideration, and requests UN-Oceans to submit to the Assembly draft terms of reference for its work, to be considered by the Assembly at its sixty-seventh session with a view to reviewing the mandate of UN-Oceans and enhancing transparency and reporting of its activities to Member States;

240. *Encourages* continued updates to Member States by UN-Oceans regarding its priorities and initiatives, in particular with respect to the proposed participation in UN-Oceans;

XVI

Activities of the Division for Ocean Affairs and the Law of the Sea

241. *Expresses its appreciation* to the Secretary-General for the annual comprehensive report on oceans and the law of the sea, prepared by the Division, as well as for the other activities of the Division, which reflect the high standard of assistance provided to Member States by the Division;

242. Notes with satisfaction the third observance by the United Nations of World Oceans Day on 8 June 2011, recognizes with appreciation the efforts deployed by the Division in organizing its celebration, and invites the Division to continue to promote and facilitate international cooperation on the law of the sea and ocean affairs in the context of the future observance of World Oceans Day, as well as through its participation in other events such as the World Expo to be held in Yeosu, Republic of Korea, in 2012;

243. *Requests* the Secretary-General to continue to carry out the responsibilities and functions entrusted to him in the Convention and by the related resolutions of the General Assembly, including resolutions 49/28 and 52/26, and to

ensure the allocation of appropriate resources to the Division for the performance of its activities under the approved budget for the Organization;

244. Also requests the Secretary-General to continue the publication activities of the Division, in particular through the publication of *The Law of the Sea: A Select Bibliography* and the *Law of the Sea Bulletin*;

XVII

Commemoration of the thirtieth anniversary of the opening for signature of the Convention

245. Decides to devote two days of plenary meetings at its sixty-seventh session, on 10 and 11 December 2012, to the consideration of the item entitled "Oceans and the law of the sea" and the commemoration of the thirtieth anniversary of the opening for signature of the Convention, including special recognition of the crucial role played by Ambassador Arvid Pardo of Malta and, in particular, his visionary speech delivered on 1 November 1967 before the General Assembly, leading to the adoption of the Convention, and encourages Member States and observers to be represented at the highest possible level;

246. *Invites* States Parties to the Convention to commemorate at their twentysecond meeting the thirtieth anniversary of the opening for signature of the Convention;

247. *Welcomes* the decision of the Assembly of the International Seabed Authority to convene a special meeting during its eighteenth session to commemorate the thirtieth anniversary of the opening for signature of the Convention;⁹¹

248. *Requests* the Secretary-General to organize, as appropriate, activities to mark this occasion, and invites States, United Nations agencies, funds and programmes, intergovernmental and non-governmental organizations and other relevant bodies, in accordance with the practices of the United Nations, to support these activities, as appropriate;

XVIII

Sixty-seventh session of the General Assembly

249. *Requests* the Secretary-General to prepare a report for consideration by the General Assembly at its sixty-seventh session on developments and issues relating to ocean affairs and the law of the sea, including the implementation of the present resolution, in accordance with resolutions 49/28, 52/26 and 54/33, and to make the section of the report related to the topic that is the focus of the thirteenth meeting of the Informal Consultative Process available at least six weeks in advance of the meeting of the Informal Consultative Process;

250. *Emphasizes* the critical role of the annual report of the Secretary-General, which integrates information on developments relating to the implementation of the Convention and the work of the Organization, its specialized agencies and other institutions in the field of ocean affairs and the law of the sea at the global and regional levels, and as a result constitutes the basis for the annual consideration and review of developments relating to ocean affairs and the law of

⁹¹ See ISBA/17/A/8.

the sea by the General Assembly as the global institution having the competence to undertake such a review;

251. *Notes* that the report referred to in paragraph 249 above will also be submitted to States Parties pursuant to article 319 of the Convention regarding issues of a general nature that have arisen with respect to the Convention;

252. Also notes the desire to further improve the efficiency of and effective participation of delegations in the informal consultations concerning the annual General Assembly resolution on oceans and the law of the sea, decides that the period of the informal consultations on that resolution should not exceed a maximum of two weeks in total and that the consultations should be scheduled in such a way that the Division has sufficient time to produce the report referred to in paragraph 249 above, and invites States to submit text proposals for inclusion in the resolution to the Coordinator of the informal consultations at the earliest possible date;

253. *Decides* to include in the provisional agenda of its sixty-seventh session the item entitled "Oceans and the law of the sea".

93rd plenary meeting 24 December 2011

Annex

Recommendations of the Ad Hoc Open-ended Informal Working Group to study issues relating to the conservation and sustainable use of marine biological diversity beyond areas of national jurisdiction³

The Ad Hoc Open-ended Informal Working Group, having met from 31 May to 3 June 2011 in accordance with paragraph 163 of General Assembly resolution 65/37 A of 7 December 2010, recommends that:

(a) A process be initiated, by the General Assembly, with a view to ensuring that the legal framework for the conservation and sustainable use of marine biodiversity in areas beyond national jurisdiction effectively addresses those issues by identifying gaps and ways forward, including through the implementation of existing instruments and the possible development of a multilateral agreement under the United Nations Convention on the Law of the Sea;¹

(b) This process address the conservation and sustainable use of marine biodiversity in areas beyond national jurisdiction, in particular, together and as a whole, marine genetic resources, including questions on the sharing of benefits, measures such as area-based management tools, including marine protected areas, and environmental impact assessments, capacity-building and the transfer of marine technology;

(c) This process take place: (i) in the existing Working Group; and (ii) in the format of intersessional workshops aimed at improving understanding of the issues and clarifying key questions as an input to the work of the Working Group;

(d) The mandate of the Working Group be reviewed and, as appropriate, amended, with a view to undertaking the tasks entrusted by the present recommendations;

(e) The Secretary-General be requested to convene a meeting of the Working Group in 2012 to make progress on all issues under examination within the Working Group and to provide recommendations to the General Assembly at its sixty-seventh session.