

PROTOCOL ON INTEGRATED COASTAL ZONE MANAGEMENT IN THE MEDITERRANEAN

The Contracting Parties to the present Protocol,

Being Parties to the Convention for the Protection of the Marine Environment and the Coastal Region of the Mediterranean, adopted at Barcelona on 16 February 1976, and amended on 10 June 1995,

Desirous of implementing the obligations set out in Article 4, paragraphs 3(e) and 5, of the said Convention,

Considering that the coastal zones of the Mediterranean Sea are the common natural and cultural heritage of the peoples of the Mediterranean and that they should be preserved and used judiciously for the benefit of present and future generations,

Concerned at the increase in anthropic pressure on the coastal zones of the Mediterranean Sea which is threatening their fragile nature and *desirous* of halting and reversing the process of coastal zone degradation and of significantly reducing the loss of biodiversity of coastal ecosystems,

Worried by the risks threatening coastal zones due to climate change, which is likely to result, *inter alia*, in a rise in sea level, and *aware* of the need to adopt sustainable measures to reduce the negative impact of natural phenomena,

Convinced that, as an irreplaceable ecological, economic and social resource, the planning and management of coastal zones with a view to their preservation and sustainable development requires a specific integrated approach at the level of the Mediterranean basin as a whole and of its coastal States, taking into account their diversity and in particular the specific needs of islands related to geomorphological characteristics.

Taking into account the United Nations Convention on the Law of the Sea, done at Montego Bay on 10 December 1982, the Convention on Wetlands of International Importance especially as Waterfowl Habitat, done at Ramsar on 2 February 1971, and the Convention on Biological Diversity, done at Rio de Janeiro on 5 June 1992, to which many Mediterranean coastal States and the European Community are Parties,

Concerned in particular to act in cooperation for the development of appropriate and integrated plans for coastal zone management pursuant to Article 4, paragraph 1(e), of the United Nations Framework Convention on Climate Change, done at New York on 9 May 1992,

Drawing on existing experience with integrated coastal zone management and the work of various organizations, including the European institutions,

Based upon the recommendations and work of the Mediterranean Commission on Sustainable Development and the recommendations of the Meetings of the Contracting Parties held in Tunis in 1997, Monaco in 2001, Catania in 2003, and Portoroz in 2005, and the Mediterranean Strategy for Sustainable Development adopted in Portoroz in 2005,

Resolved to strengthen at the Mediterranean level the efforts made by coastal States to ensure integrated coastal zone management,

Determined to stimulate national, regional and local initiatives through coordinated promotional action, cooperation and partnership with the various actors concerned with a view to promoting efficient governance for the purpose of integrated coastal zone management,

Desirous of ensuring that coherence is achieved with regard to integrated coastal zone management in the application of the Convention and its Protocols,

Have agreed as follows:

PART I GENERAL PROVISIONS

Article 1 **GENERAL OBLIGATIONS**

In conformity with the Convention for the Protection of the Marine Environment and the Coastal Region of the Mediterranean and its Protocols, the Parties shall establish a common framework for the integrated management of the Mediterranean coastal zone and shall take the necessary measures to strengthen regional co-operation for this purpose.

Article 2 **DEFINITIONS**

For the purposes of this Protocol:

- (a) "Parties" means the Contracting Parties to this Protocol.
- (b) "Convention" means the Convention for the Protection of the Marine Environment and the Coastal Region of the Mediterranean, done at Barcelona on 16 February 1976, as amended on 10 June 1995.
- (c) "Organization" means the body referred to in Article 17 of the Convention.
- (d) "Centre" means the Priority Actions Programme Regional Activity Centre.

- (e) “Coastal zone” means the geomorphologic area either side of the seashore in which the interaction between the marine and land parts occurs in the form of complex ecological and resource systems made up of biotic and abiotic components coexisting and interacting with human communities and relevant socio-economic activities.
- (f) “Integrated coastal zone management” means a dynamic process for the sustainable management and use of coastal zones, taking into account at the same time the fragility of coastal ecosystems and landscapes, the diversity of activities and uses, their interactions, the maritime orientation of certain activities and uses and their impact on both the marine and land parts.

Article 3 GEOGRAPHICAL COVERAGE

1. The area to which the Protocol applies shall be the Mediterranean Sea area as defined in Article 1 of the Convention. The area is also defined by:
 - (a) the seaward limit of the coastal zone, which shall be the external limit of the territorial sea of Parties; and
 - (b) the landward limit of the coastal zone, which shall be the limit of the competent coastal units as defined by the Parties.
2. If, within the limits of its sovereignty, a Party establishes limits different from those envisaged in paragraph 1 of this Article, it shall communicate a declaration to the Depositary at the time of the deposit of its instrument of ratification, acceptance, approval of, or accession to this Protocol, or at any other subsequent time, in so far as:
 - (a) the seaward limit is less than the external limit of the territorial sea;
 - (b) the landward limit is different, either more or less, from the limits of the territory of coastal units as defined above, in order to apply, *inter alia*, the ecosystem approach and economic and social criteria and to consider the specific needs of islands related to geomorphological characteristics and to take into account the negative effects of climate change.
3. Each Party shall adopt or promote at the appropriate institutional level adequate actions to inform populations and any relevant actor of the geographical coverage of the present Protocol.

Article 4
PRESERVATION OF RIGHTS

1. Nothing in this Protocol nor any act adopted on the basis of this Protocol shall prejudice the rights, the present and future claims or legal views of any Party relating to the Law of the Sea, in particular the nature and the extent of marine areas, the delimitation of marine areas between States with opposite or adjacent coasts, the right and modalities of passage through straits used for international navigation and the right of innocent passage in territorial seas, as well as the nature and extent of the jurisdiction of the coastal State, the flag State or the port State.
2. No act or activity undertaken on the basis of this Protocol shall constitute grounds for claiming, contending or disputing any claim to national sovereignty or jurisdiction.
3. The provisions of this Protocol shall be without prejudice to stricter provisions respecting the protection and management of the coastal zone contained in other existing or future national or international instruments or programmes.
4. Nothing in this Protocol shall prejudice national security and defence activities and facilities; however, each Party agrees that such activities and facilities should be operated or established, so far as is reasonable and practicable, in a manner consistent with this Protocol.

Article 5
OBJECTIVES OF INTEGRATED COASTAL ZONE MANAGEMENT

The objectives of integrated coastal zone management are to:

- (a) facilitate, through the rational planning of activities, the sustainable development of coastal zones by ensuring that the environment and landscapes are taken into account in harmony with economic, social and cultural development;
- (b) preserve coastal zones for the benefit of current and future generations;
- (c) ensure the sustainable use of natural resources, particularly with regard to water use;
- (d) ensure preservation of the integrity of coastal ecosystems, landscapes and geomorphology;
- (e) prevent and/or reduce the effects of natural hazards and in particular of climate change, which can be induced by natural or human activities;
- (f) achieve coherence between public and private initiatives and between all decisions by the public authorities, at the national, regional and local levels, which affect the use of the coastal zone.

Article 6
GENERAL PRINCIPLES OF INTEGRATED COASTAL ZONE MANAGEMENT

In implementing this Protocol, the Parties shall be guided by the following principles of integrated coastal zone management:

- (a) The biological wealth and the natural dynamics and functioning of the intertidal area and the complementary and interdependent nature of the marine part and the land part forming a single entity shall be taken particularly into account.
- (b) All elements relating to hydrological, geomorphological, climatic, ecological, socio-economic and cultural systems shall be taken into account in an integrated manner, so as not to exceed the carrying capacity of the coastal zone and to prevent the negative effects of natural disasters and of development.
- (c) The ecosystems approach to coastal planning and management shall be applied so as to ensure the sustainable development of coastal zones.
- (d) Appropriate governance allowing adequate and timely participation in a transparent decision-making process by local populations and stakeholders in civil society concerned with coastal zones shall be ensured.
- (e) Cross-sectorally organized institutional coordination of the various administrative services and regional and local authorities competent in coastal zones shall be required.
- (f) The formulation of land use strategies, plans and programmes covering urban development and socio-economic activities, as well as other relevant sectoral policies, shall be required.
- (g) The multiplicity and diversity of activities in coastal zones shall be taken into account, and priority shall be given, where necessary, to public services and activities requiring, in terms of use and location, the immediate proximity of the sea.
- (h) The allocation of uses throughout the entire coastal zone should be balanced, and unnecessary concentration and urban sprawl should be avoided.
- (i) Preliminary assessments shall be made of the risks associated with the various human activities and infrastructure so as to prevent and reduce their negative impact on coastal zones.
- (j) Damage to the coastal environment shall be prevented and, where it occurs, appropriate restoration shall be effected.

Article 7
COORDINATION

1. For the purposes of integrated coastal zone management, the Parties shall:
 - (a) ensure institutional coordination, where necessary through appropriate bodies or mechanisms, in order to avoid sectoral approaches and facilitate comprehensive approaches;
 - (b) organize appropriate coordination between the various authorities competent for both the marine and the land parts of coastal zones in the different administrative services, at the national, regional and local levels;
 - (c) organize close coordination between national authorities and regional and local bodies in the field of coastal strategies, plans and programmes and in relation to the various authorizations for activities that may be achieved through joint consultative bodies or joint decision-making procedures.
2. Competent national, regional and local coastal zone authorities shall, insofar as practicable, work together to strengthen the coherence and effectiveness of the coastal strategies, plans and programmes established.

PART II
ELEMENTS OF INTEGRATED COASTAL ZONE MANAGEMENT

Article 8
PROTECTION AND SUSTAINABLE USE OF THE COASTAL ZONE

1. In conformity with the objectives and principles set out in Articles 5 and 6 of this Protocol, the Parties shall endeavour to ensure the sustainable use and management of coastal zones in order to preserve the coastal natural habitats, landscapes, natural resources and ecosystems, in compliance with international and regional legal instruments.
2. For this purpose, the Parties:
 - (a) Shall establish in coastal zones, as from the highest winter waterline, a zone where construction is not allowed. Taking into account, *inter alia*, the areas directly and negatively affected by climate change and natural risks, this zone may not be less than 100 meters in width, subject to the provisions of subparagraph (b) below. Stricter national measures determining this width shall continue to apply.

- (b) May adapt, in a manner consistent with the objectives and principles of this Protocol, the provisions mentioned above :
 - 1) for projects of public interest;
 - 2) in areas having particular geographical or other local constraints, especially related to population density or social needs, where individual housing, urbanisation or development are provided for by national legal instruments.
 - (c) Shall notify to the Organization their national legal instruments providing for the above adaptations.
3. The Parties shall also endeavour to ensure that their national legal instruments include criteria for sustainable use of the coastal zone. Such criteria, taking into account specific local conditions, shall include, *inter alia*, the following:
- (a) identifying and delimiting, outside protected areas, open areas in which urban development and other activities are restricted or, where necessary, prohibited;
 - (b) limiting the linear extension of urban development and the creation of new transport infrastructure along the coast;
 - (c) ensuring that environmental concerns are integrated into the rules for the management and use of the public maritime domain;
 - (d) providing for freedom of access by the public to the sea and along the shore;
 - (e) restricting or, where necessary, prohibiting the movement and parking of land vehicles, as well as the movement and anchoring of marine vessels, in fragile natural areas on land or at sea, including beaches and dunes.

Article 9 ECONOMIC ACTIVITIES

1. In conformity with the objectives and principles set forth in Articles 5 and 6 of this Protocol, and taking into account the relevant provisions of the Barcelona Convention and its Protocols, the Parties shall:
- (a) accord specific attention to economic activities that require immediate proximity to the sea;
 - (b) ensure that the various economic activities minimize the use of natural resources and take into account the needs of future generations;
 - (c) ensure respect for integrated water resources management and environmentally sound waste management;

- (d) ensure that the coastal and maritime economy is adapted to the fragile nature of coastal zones and that resources of the sea are protected from pollution;
 - (e) define indicators of the development of economic activities to ensure sustainable use of coastal zones and reduce pressures that exceed their carrying capacity;
 - (f) promote codes of good practice among public authorities, economic actors and non-governmental organizations.
2. In addition, with regard to the following economic activities, the Parties agree:
- (a) Agriculture and industry,
 - to guarantee a high level of protection of the environment in the location and operation of agricultural and industrial activities so as to preserve coastal ecosystems and landscapes and prevent pollution of the sea, water, air and soil;
 - (b) Fishing,
 - (i) to take into account the need to protect fishing areas in development projects;
 - (ii) to ensure that fishing practices are compatible with sustainable use of natural marine resources;
 - (c) Aquaculture,
 - (i) to take into account the need to protect aquaculture and shellfish areas in development projects;
 - (ii) to regulate aquaculture by controlling the use of inputs and waste treatment;
 - (d) Tourism, sporting and recreational activities,
 - (i) to encourage sustainable coastal tourism that preserves coastal ecosystems, natural resources, cultural heritage and landscapes;
 - (ii) to promote specific forms of coastal tourism, including cultural, rural and ecotourism, while respecting the traditions of local populations;
 - (iii) to regulate or, where necessary, prohibit the practice of various sporting and recreational activities, including recreational fishing and shellfish extraction;
 - (e) Utilization of specific natural resources,
 - (i) to subject to prior authorization the excavation and extraction of minerals, including the use of seawater in desalination plants and stone exploitation;
 - (ii) to regulate the extraction of sand, including on the seabed and river sediments or prohibit it where it is likely to adversely affect the equilibrium of coastal ecosystems;
 - (iii) to monitor coastal aquifers and dynamic areas of contact or interface between fresh and salt water, which may be adversely affected by the extraction of underground water or by discharges into the natural environment;

- (f) Infrastructure, energy facilities, ports and maritime works and structures, to subject such infrastructure, facilities, works and structures to authorization so that their negative impact on coastal ecosystems, landscapes and geomorphology is minimized or, where appropriate, compensated by non-financial measures;
- (g) Maritime activities,
to conduct maritime activities in such a manner as to ensure the preservation of coastal ecosystems in conformity with the rules, standards and procedures of the relevant international conventions.

Article 10
SPECIFIC COASTAL ECOSYSTEMS

The Parties shall take measures to protect the characteristics of certain specific coastal ecosystems, as follows :

1. Wetlands and estuaries

In addition to the creation of protected areas and with a view to preventing the disappearance of wetlands and estuaries, the Parties shall:

- (a) take into account in national coastal strategies and coastal plans and programmes and when issuing authorizations, the environmental, economic and social function of wetlands and estuaries;
- (b) take the necessary measures to regulate or, if necessary, prohibit activities that may have adverse effects on wetlands and estuaries;
- (c) undertake, to the extent possible, the restoration of degraded coastal wetlands with a view to reactivating their positive role in coastal environmental processes.

2. Marine habitats

The Parties, recognizing the need to protect marine areas hosting habitats and species of high conservation value, irrespective of their classification as protected areas, shall:

- (a) adopt measures to ensure the protection and conservation, through legislation, planning and management of marine and coastal areas, in particular of those hosting habitats and species of high conservation value;
- (b) undertake to promote regional and international cooperation for the implementation of common programmes on the protection of marine habitats.

3. Coastal forests and woods

The Parties shall adopt measures intended to preserve or develop coastal forests and woods located, in particular, outside specially protected areas.

4. Dunes

The Parties undertake to preserve and, where possible, rehabilitate in a sustainable manner dunes and bars.

Article 11
COASTAL LANDSCAPES

1. The Parties, recognizing the specific aesthetic, natural and cultural value of coastal landscapes, irrespective of their classification as protected areas, shall adopt measures to ensure the protection of coastal landscapes through legislation, planning and management.

2. The Parties undertake to promote regional and international cooperation in the field of landscape protection, and in particular, the implementation, where appropriate, of joint actions for transboundary coastal landscapes.

Article 12
ISLANDS

The Parties undertake to accord special protection to islands, including small islands, and for this purpose to:

- (a) promote environmentally friendly activities in such areas and take special measures to ensure the participation of the inhabitants in the protection of coastal ecosystems based on their local customs and knowledge;
- (b) take into account the specific characteristics of the island environment and the necessity to ensure interaction among islands in national coastal strategies, plans and programmes and management instruments, particularly in the fields of transport, tourism, fishing, waste and water.

Article 13
CULTURAL HERITAGE

1. The Parties shall adopt, individually or collectively, all appropriate measures to preserve and protect the cultural, in particular archaeological and historical, heritage of coastal zones, including the underwater cultural heritage, in conformity with the applicable national and international instruments.

2. The Parties shall ensure that the preservation in situ of the cultural heritage of coastal zones is considered as the first option before any intervention directed at this heritage.

3. The Parties shall ensure in particular that elements of the underwater cultural heritage of coastal zones removed from the marine environment are conserved and managed in a manner safeguarding their long-term preservation and are not traded, sold, bought or bartered as commercial goods.

Article 14 PARTICIPATION

1. With a view to ensuring efficient governance throughout the process of the integrated management of coastal zones, the Parties shall take the necessary measures to ensure the appropriate involvement in the phases of the formulation and implementation of coastal and marine strategies, plans and programmes or projects, as well as the issuing of the various authorizations, of the various stakeholders, including:

- the territorial communities and public entities concerned;
- economic operators;
- non-governmental organizations;
- social actors;
- the public concerned.

Such participation shall involve *inter alia* consultative bodies, inquiries or public hearings, and may extend to partnerships.

2. With a view to ensuring such participation, the Parties shall provide information in an adequate, timely and effective manner.

3. Mediation or conciliation procedures and a right of administrative or legal recourse should be available to any stakeholder challenging decisions, acts or omissions, subject to the participation provisions established by the Parties with respect to plans, programmes or projects concerning the coastal zone.

Article 15 AWARENESS-RAISING, TRAINING, EDUCATION AND RESEARCH

1. The Parties undertake to carry out, at the national, regional or local level, awareness-raising activities on integrated coastal zone management and to develop educational programmes, training and public education on this subject.

2. The Parties shall organize, directly, multilaterally or bilaterally, or with the assistance of the Organization, the Centre or the international organizations concerned, educational programmes, training and public education on integrated

management of coastal zones with a view to ensuring their sustainable development.

3. The Parties shall provide for interdisciplinary scientific research on integrated coastal zone management and on the interaction between activities and their impacts on coastal zones. To this end, they should establish or support specialized research centres. The purpose of this research is, in particular, to further knowledge of integrated coastal zone management, to contribute to public information and to facilitate public and private decision-making.

PART III INSTRUMENTS FOR INTEGRATED COASTAL ZONE MANAGEMENT

Article 16

MONITORING AND OBSERVATION MECHANISMS AND NETWORKS

1. The Parties shall use and strengthen existing appropriate mechanisms for monitoring and observation, or create new ones if necessary. They shall also prepare and regularly update national inventories of coastal zones which should cover, to the extent possible, information on resources and activities, as well as on institutions, legislation and planning that may influence coastal zones.

2. In order to promote exchange of scientific experience, data and good practices, the Parties shall participate, at the appropriate administrative and scientific level, in a Mediterranean coastal zone network, in cooperation with the Organization.

3. With a view to facilitating the regular observation of the state and evolution of coastal zones, the Parties shall set out an agreed reference format and process to collect appropriate data in national inventories.

4. The Parties shall take all necessary means to ensure public access to the information derived from monitoring and observation mechanisms and networks.

Article 17

MEDITERRANEAN STRATEGY FOR INTEGRATED COASTAL ZONE MANAGEMENT

The Parties undertake to cooperate for the promotion of sustainable development and integrated management of coastal zones, taking into account the Mediterranean Strategy for Sustainable Development and complementing it where necessary. To this end, the Parties shall define, with the assistance of the Centre, a common regional framework for integrated coastal zone management in the Mediterranean to be implemented by means of appropriate regional action plans and other operational instruments, as well as through their national strategies.

Article 18

NATIONAL COASTAL STRATEGIES, PLANS AND PROGRAMMES

1. Each Party shall further strengthen or formulate a national strategy for integrated coastal zone management and coastal implementation plans and programmes consistent with the common regional framework and in conformity with the integrated management objectives and principles of this Protocol and shall inform the Organization about the coordination mechanism in place for this strategy.
2. The national strategy, based on an analysis of the existing situation, shall set objectives, determine priorities with an indication of the reasons, identify coastal ecosystems needing management, as well as all relevant actors and processes, enumerate the measures to be taken and their cost as well as the institutional instruments and legal and financial means available, and set an implementation schedule.
3. Coastal plans and programmes, which may be self-standing or integrated in other plans and programmes, shall specify the orientations of the national strategy and implement it at an appropriate territorial level, determining, *inter alia* and where appropriate, the carrying capacities and conditions for the allocation and use of the respective marine and land parts of coastal zones.
4. The Parties shall define appropriate indicators in order to evaluate the effectiveness of integrated coastal zone management strategies, plans and programmes, as well as the progress of implementation of the Protocol.

Article 19

ENVIRONMENTAL ASSESSMENT

1. Taking into account the fragility of coastal zones, the Parties shall ensure that the process and related studies of environmental impact assessment for public and private projects likely to have significant environmental effects on the coastal zones, and in particular on their ecosystems, take into consideration the specific sensitivity of the environment and the inter-relationships between the marine and terrestrial parts of the coastal zone.
2. In accordance with the same criteria, the Parties shall formulate, as appropriate, a strategic environmental assessment of plans and programmes affecting the coastal zone.
3. The environmental assessments should take into consideration the cumulative impacts on the coastal zones, paying due attention, *inter alia*, to their carrying capacities.

Article 20
LAND POLICY

1. For the purpose of promoting integrated coastal zone management, reducing economic pressures, maintaining open areas and allowing public access to the sea and along the shore, Parties shall adopt appropriate land policy instruments and measures, including the process of planning.
2. To this end, and in order to ensure the sustainable management of public and private land of the coastal zones, Parties may *inter alia* adopt mechanisms for the acquisition, cession, donation or transfer of land to the public domain and institute easements on properties.

Article 21
ECONOMIC, FINANCIAL AND FISCAL INSTRUMENTS

For the implementation of national coastal strategies and coastal plans and programmes, Parties may take appropriate measures to adopt relevant economic, financial and/or fiscal instruments intended to support local, regional and national initiatives for the integrated management of coastal zones.

Part IV
RISKS AFFECTING THE COASTAL ZONE

Article 22
NATURAL HAZARDS

Within the framework of national strategies for integrated coastal zone management, the Parties shall develop policies for the prevention of natural hazards. To this end, they shall undertake vulnerability and hazard assessments of coastal zones and take prevention, mitigation and adaptation measures to address the effects of natural disasters, in particular of climate change.

Article 23
COASTAL EROSION

1. In conformity with the objectives and principles set out in Articles 5 and 6 of this Protocol, the Parties, with a view to preventing and mitigating the negative impact of coastal erosion more effectively, undertake to adopt the necessary measures to maintain or restore the natural capacity of the coast to adapt to changes, including those caused by the rise in sea levels.
2. The Parties, when considering new activities and works located in the coastal zone including marine structures and coastal defence works, shall take particular account of their negative effects on coastal erosion and the direct and

indirect costs that may result. In respect of existing activities and structures, the Parties should adopt measures to minimize their effects on coastal erosion.

3. The Parties shall endeavour to anticipate the impacts of coastal erosion through the integrated management of activities, including adoption of special measures for coastal sediments and coastal works.

4. The Parties undertake to share scientific data that may improve knowledge on the state, development and impacts of coastal erosion.

Article 24

RESPONSE TO NATURAL DISASTERS

1. The Parties undertake to promote international cooperation to respond to natural disasters, and to take all necessary measures to address in a timely manner their effects.

2. The Parties undertake to coordinate use of the equipment for detection, warning and communication at their disposal, making use of existing mechanisms and initiatives, to ensure the transmission as rapidly as possible of urgent information concerning major natural disasters. The Parties shall notify the Organization which national authorities are competent to issue and receive such information in the context of relevant international mechanisms.

3. The Parties undertake to promote mutual cooperation and cooperation among national, regional and local authorities, non-governmental organizations and other competent organizations for the provision on an urgent basis of humanitarian assistance in response to natural disasters affecting the coastal zones of the Mediterranean Sea.

PART V

INTERNATIONAL COOPERATION

Article 25

TRAINING AND RESEARCH

1. The Parties undertake, directly or with the assistance of the Organization or the competent international organizations, to cooperate in the training of scientific, technical and administrative personnel in the field of integrated coastal zone management, particularly with a view to:

- (a) identifying and strengthening capacities;
- (b) developing scientific and technical research;
- (c) promoting centres specialized in integrated coastal zone management;
- (d) promoting training programmes for local professionals.

2. The Parties undertake, directly or with the assistance of the Organization or the competent international organizations, to promote scientific and technical research into integrated coastal zone management, particularly through the exchange of scientific and technical information and the coordination of their research programmes on themes of common interest.

Article 26

SCIENTIFIC AND TECHNICAL ASSISTANCE

For the purposes of integrated coastal zone management, the Parties undertake, directly or with the assistance of the Organization or the competent international organizations to cooperate for the provision of scientific and technical assistance, including access to environmentally sound technologies and their transfer, and other possible forms of assistance, to Parties requiring such assistance.

Article 27

EXCHANGE OF INFORMATION AND ACTIVITIES OF COMMON INTEREST

1. The Parties undertake, directly or with the assistance of the Organization or the competent international organizations, to cooperate in the exchange of information on the use of the best environmental practices.

2. With the support of the Organization, the Parties shall in particular:

- (a) define coastal management indicators, taking into account existing ones, and cooperate in the use of such indicators;
- (b) establish and maintain up-to-date assessments of the use and management of coastal zones;
- (c) carry out activities of common interest, such as demonstration projects of integrated coastal zone management.

Article 28

TRANSBOUNDARY COOPERATION

The Parties shall endeavour, directly or with the assistance of the Organization or the competent international organizations, bilaterally or multilaterally, to coordinate, where appropriate, their national coastal strategies, plans and programmes related to contiguous coastal zones. Relevant domestic administrative bodies shall be associated with such coordination.

Article 29
TRANSBOUNDARY ENVIRONMENTAL ASSESSMENT

1. Within the framework of this Protocol, the Parties shall, before authorizing or approving plans, programmes and projects that are likely to have a significant adverse effect on the coastal zones of other Parties, cooperate by means of notification, exchange of information and consultation in assessing the environmental impacts of such plans, programmes and projects, taking into account Article 19 of this Protocol and Article 4, paragraph 3 (d) of the Convention.
2. To this end, the Parties undertake to cooperate in the formulation and adoption of appropriate guidelines for the determination of procedures for notification, exchange of information and consultation at all stages of the process.
3. The Parties may, where appropriate, enter into bilateral or multilateral agreements for the effective implementation of this Article.

PART VI
INSTITUTIONAL PROVISIONS

Article 30
FOCAL POINTS

Each Party shall designate a Focal Point to serve as liaison with the Centre on the technical and scientific aspects of the implementation of this Protocol and to disseminate information at the national, regional and local level. The Focal Points shall meet periodically to carry out the functions deriving from this Protocol.

Article 31
REPORTS

The Parties shall submit to the ordinary Meetings of the Contracting Parties, reports on the implementation of this Protocol, in such form and at such intervals as these Meetings may determine, including the measures taken, their effectiveness and the problems encountered in their implementation.

Article 32
INSTITUTIONAL COORDINATION

1. The Organization shall be responsible for coordinating the implementation of this Protocol. For this purpose, it shall receive the support of the Centre, to which it may entrust the following functions:

- (a) to assist the Parties to define a common regional framework for integrated coastal zone management in the Mediterranean pursuant to Article 17;
- (b) to prepare a regular report on the state and development of integrated coastal zone management in the Mediterranean Sea with a view to facilitating implementation of the Protocol;
- (c) to exchange information and carry out activities of common interest pursuant to Article 27;
- (d) upon request, to assist the Parties:
 - to participate in a Mediterranean coastal zone network pursuant to Article 16;
 - to prepare and implement their national strategies for integrated coastal zone management pursuant to Article 18;
 - to cooperate in training activities and in scientific and technical research programmes pursuant to Article 25;
 - to coordinate, when appropriate, the management of transboundary coastal zones pursuant to Article 28;
- (e) to organize the meetings of the Focal Points pursuant to Article 30;
- (f) to carry out any other function assigned to it by the Parties.

2. For the purposes of implementing this Protocol, the Parties, the Organization and the Centre may jointly establish cooperation with non-governmental organizations the activities of which are related to the Protocol.

Article 33 MEETINGS OF THE PARTIES

1. The ordinary meetings of the Parties to this Protocol shall be held in conjunction with the ordinary meetings of the Contracting Parties to the Convention held pursuant to Article 18 of the Convention. The Parties may also hold extraordinary meetings in conformity with that Article.
2. The functions of the meetings of the Parties to this Protocol shall be:
 - (a) to keep under review the implementation of this Protocol;
 - (b) to ensure that this Protocol is implemented in coordination and synergy with the other Protocols;
 - (c) to oversee the work of the Organization and of the Centre relating to the implementation of this Protocol and providing policy guidance for their activities;
 - (d) to consider the efficiency of the measures adopted for integrated coastal zone management and the need for other measures, in particular in the form of annexes or amendments to this Protocol;

- (e) to make recommendations to the Parties on the measures to be adopted for the implementation of this Protocol;
- (f) to examine the proposals made by the Meetings of Focal Points pursuant to Article 30 of this Protocol;
- (g) to consider reports transmitted by the Parties and making appropriate recommendations pursuant to Article 26 of the Convention;
- (h) to examine any other relevant information submitted through the Centre;
- (i) to examine any other matter relevant to this Protocol, as appropriate.

PART VII FINAL PROVISIONS

Article 34

RELATIONSHIP WITH THE CONVENTION

1. The provisions of the Convention relating to any Protocol shall apply with respect to this Protocol.
2. The rules of procedure and the financial rules adopted pursuant to Article 24 of the Convention shall apply with respect to this Protocol, unless the Parties to this Protocol agree otherwise.

Article 35

RELATIONS WITH THIRD PARTIES

1. The Parties shall invite, where appropriate, States that are not Parties to this Protocol and international organizations to cooperate in the implementation of this Protocol.
2. The Parties undertake to adopt appropriate measures, consistent with international law, to ensure that no one engages in any activity contrary to the principles and objectives of this Protocol.

Article 36

SIGNATURE

This Protocol shall be open for signature at Madrid, Spain, from 21 January 2008 to 20 January 2009 by any Contracting Party to the Convention.

Article 37
RATIFICATION, ACCEPTANCE OR APPROVAL

This Protocol shall be subject to ratification, acceptance or approval. Instruments of ratification, acceptance or approval shall be deposited with the Government of Spain, which will assume the functions of Depositary.

Article 38
ACCESSION

As from 21 January 2009 this Protocol shall be open for accession by any Party to the Convention.

Article 39
ENTRY INTO FORCE

This Protocol shall enter into force on the thirtieth day (30) following the deposit of at least six (6) instruments of ratification, acceptance, approval or accession.

Article 40
AUTHENTIC TEXTS

The original of this Protocol, of which the Arabic, English, French and Spanish texts are equally authentic, shall be deposited with the Depositary.

IN WITNESS WHEREOF the undersigned, being duly authorized thereto, have signed this Protocol.

DONE AT MADRID, SPAIN, this twenty-first day of January two thousand and eight.

PROTOCOLE RELATIF À LA GESTION INTÉGRÉE DES ZONES CÔTIÈRES (GIZC) DE LA MÉDITERRANÉE

Les Parties contractantes au présent Protocole,

Étant Parties à la Convention sur la protection du milieu marin et du littoral de la Méditerranée, adoptée à Barcelone le 16 février 1976, telle que modifiée le 10 juin 1995,

Désireuses de mettre en œuvre les obligations prévues à l'article 4, paragraphes 3 e) et 5, de ladite Convention,

Considérant que les zones côtières de la mer Méditerranée constituent un patrimoine commun naturel et culturel des peuples de la Méditerranée qu'il convient de préserver et d'utiliser judicieusement au profit des générations présentes et futures,

Préoccupées par l'accroissement de la pression anthropique sur les zones côtières de la mer Méditerranée menaçant leur fragilité et *désireuses* de stopper et d'inverser le processus de dégradation de ces zones et de réduire, de façon significative, la perte de biodiversité des écosystèmes côtiers,

Inquiètes des risques qui pèsent sur les zones côtières du fait des changements climatiques susceptibles d'entraîner, entre autres, une élévation du niveau des mers, et *conscientes* de la nécessité d'adopter des mesures durables pour réduire les effets négatifs des phénomènes naturels,

Persuadées que les zones côtières constituant une ressource écologique, économique et sociale irremplaçable, leur aménagement et leur gestion dans une perspective de préservation et de développement durable exigent une approche spécifique et intégrée au niveau de l'ensemble du bassin méditerranéen et de ses États riverains, en tenant compte de leur diversité et, en particulier, des besoins spécifiques des îles en ce qui concerne les caractéristiques géomorphologiques.

Prenant en compte la Convention des Nations Unies sur le droit de la mer, adoptée à Montego Bay le 10 décembre 1982, la Convention relative aux zones humides d'importance internationale particulièrement comme habitats de la sauvagine, adoptée à Ramsar le 2 février 1971, la Convention sur la diversité biologique, adoptée à Rio de Janeiro le 5 juin 1992, auxquelles sont Parties de nombreux États riverains de la mer Méditerranée ainsi que la Communauté européenne,

Soucieuses en particulier d'agir en coopération pour concevoir des plans appropriés et intégrés pour la gestion des zones côtières conformément à l'article 4, paragraphe 1-e, de la Convention-cadre sur les changements climatiques, adoptée à New York le 9 mai 1992,