

3. Within this framework, achievement of the protection and sustainable use of the marine environment requires new approaches to ocean management, at the national, regional and international levels,--approaches that are integrated in content and precautionary and anticipatory in ambit. The overall goal is to ensure that the oceans provide environmental and economic benefits for the well-being of present and future generations.

This goal includes:

- [- integration of protection of the marine environment into/and overall economic development policies taking into account changes in value resulting from uses of the [coastal and] marine environment:]
- [- Rational use of the marine environment to provide the full requirements for a sustainable development]
- prevention, reduction and control of pollution [and other type of degradation] of the marine environment, including coastal and marine ecosystems;
- preservation of the biological diversity and productivity of marine species, [habitat] and maintenance of the ecological relationships among populations of such species.]

[3bis To achieve these goals, the United Nations General Assembly could accomplish the following actions:

- = Training at all levels, in the short, medium and long term of human resources for research, technology and management of coastal areas marine resources.
- Infrastructure Development and:
- Assignment of the necessary funds.

#### PROPOSED PROGRAMMES AREAS

Agenda 21 for oceans includes the following programme areas:

A. INTEGRATED MANAGEMENT [AND SUSTAINABLE DEVELOPMENT] OF COASTAL AREAS AND [MARINE ECOSYSTEMS][EXCLUSIVE ECONOMIC ZONES]

B. [MARINE ENVIRONMENTAL PROTECTION][MARINE POLLUTION, PREVENTION AND CONTROL: LAND-BASED AND SEA-BASED ACTIVITIES]

- 1 Prevention, Reduction and Control of Degradation of the Marine Environment from Land-based Activities
- 2 Prevention, Reduction and Control of Degradation of the Marine Environment from Sea-Based Activities
- 3 Prevention, Reduction and Control of Degradation of the Marine Environment from other Sources