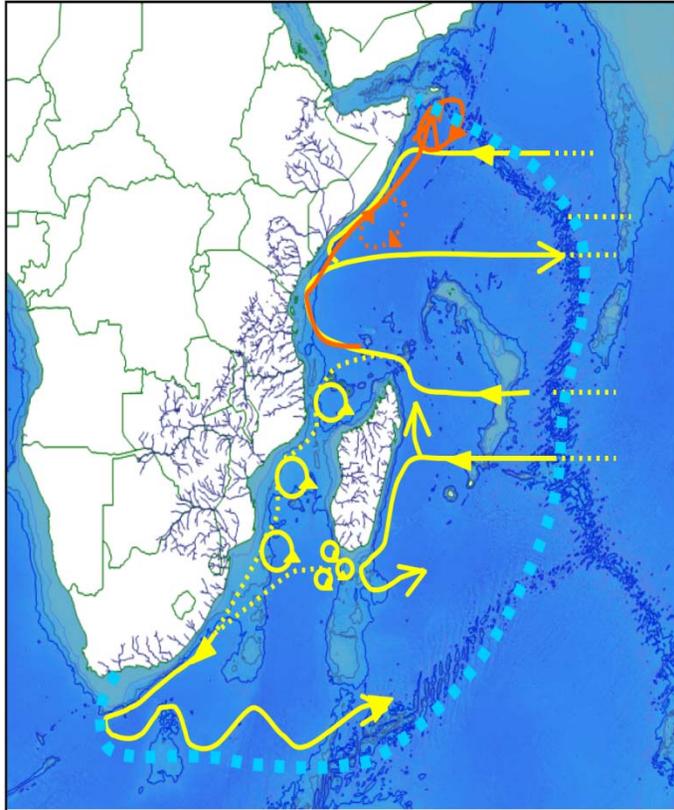




# NAIROBI CONVENTION: GEOGRAPHICAL COVERAGE



The Nairobi Convention area: Somalia -  
Republic of South and Island States in  
the Western Indian Ocean  
Convention :-15,000 km coastline;  
Diverse ecosystem  
population of over 178 million in 2007.  
60 million live within 100 km of the  
Coast



# Urbanization and impacts on Ecosystem Health

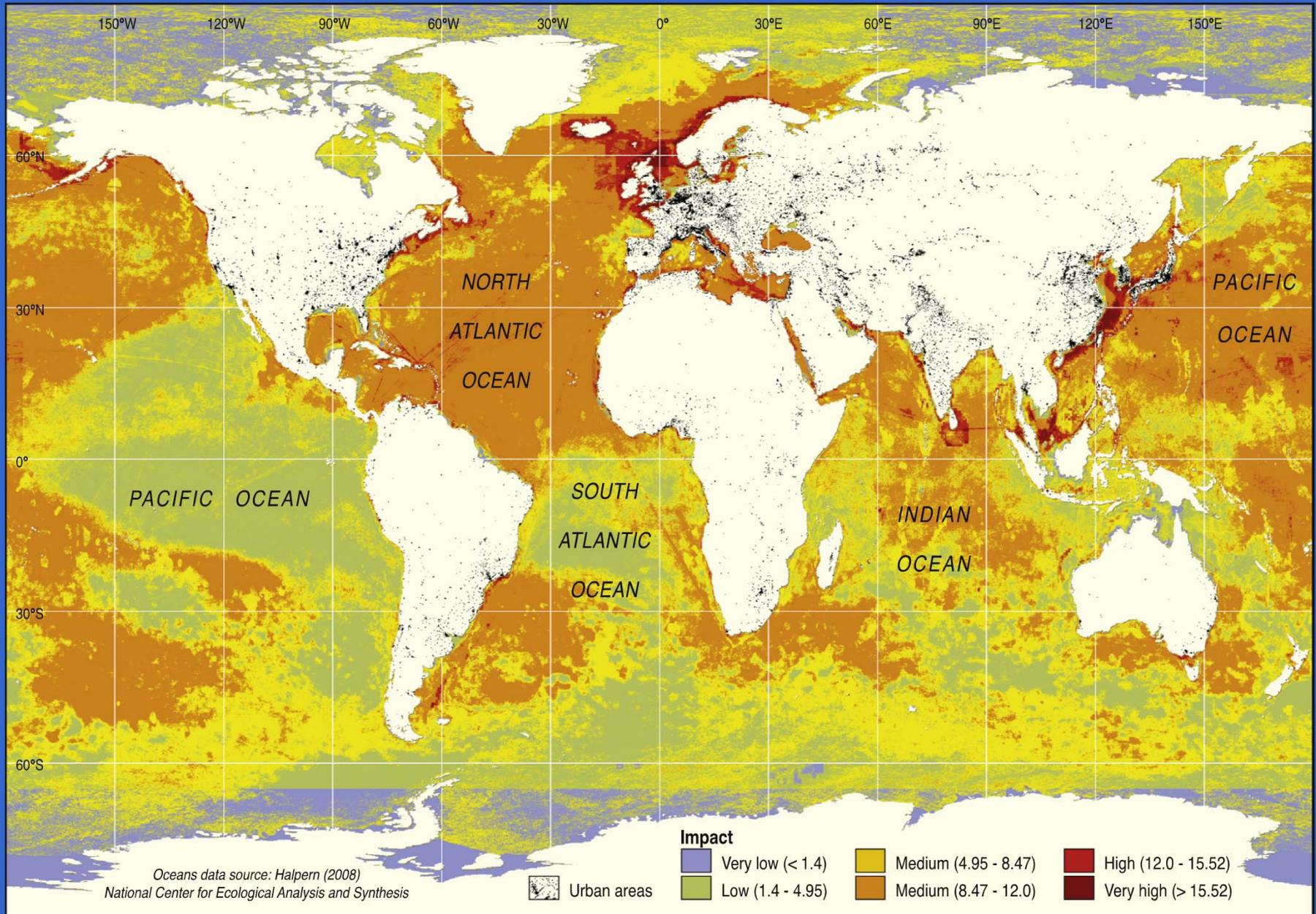


Fig. 2. Global Urbanisation and Development of World Oceans.



# NAIROBI CONVENTION

Nairobi Convention is a regional agreement with 3 protocols; Each requiring a set of reporting indicators

- i. Protocol concerning protected areas and wild fauna and flora in Eastern African region 1985;
- ii. Protocol concerning land based sources and activities of pollution adopted in April 2010;
- iii. **PROTOCOL CONCERNING LAND-BASED SOURCES AND ACTIVITIES IN THE WIO REGION**
- iv. Draft-Protocol concerning Integrated Coastal Zone Management in the Western Indian Ocean region (ICZM Protocol) is under development 2014





# Requirements for indicators and the mandate

## Article 11: CP to establish Common Guidelines, Standards and Criteria

### Article 16; Reporting exchange of and access to information

- Contracting Party shall, every two years, submit regular reports to the Organization containing information or measures adopted, **results obtained** implementation of convention.
- CP to establish working groups as required to consider any matters concerning this Convention and its protocols;
- CP to assess periodically the state of the environment in the Convention;
- 





# Indicators

- i. Protocol concerning protected areas and wild fauna and flora in Eastern African region 1985; Ecosystem health indicators; MPAs management effectiveness indicators; Governance performance indicators
- ii. Protocol concerning land based sources and activities of pollution adopted in April 2010; GEF supported WIO-LAB - need for Indicators on WATER QUALITY AND POLLUTION including inshore and offshore water quality, including river discharge

Draft-Protocol concerning Integrated Coastal Zone Management in the Western Indian Ocean region (ICZM Protocol) is under development

2014 ? ICM indicators; Socio-economic indicators Governance performance indicators WIO-LAB The -Global Environment Facility three types of indicators;

- **Process indicators** -, institutional, or policy reform..
- **Stress reduction** indicators
- **Environmental status and socio-economic** indicators reflect the changing state of the ecosystem ;



UNEP



# National Reporting requirements

## Article 4: General obligations of the CP

### • **Decision CP7/5: *Strengthening National Reporting***

• *To adopt* the national reporting template to report to the Secretariat and Contracting Parties progress made in implementation of the Convention and its protocols.

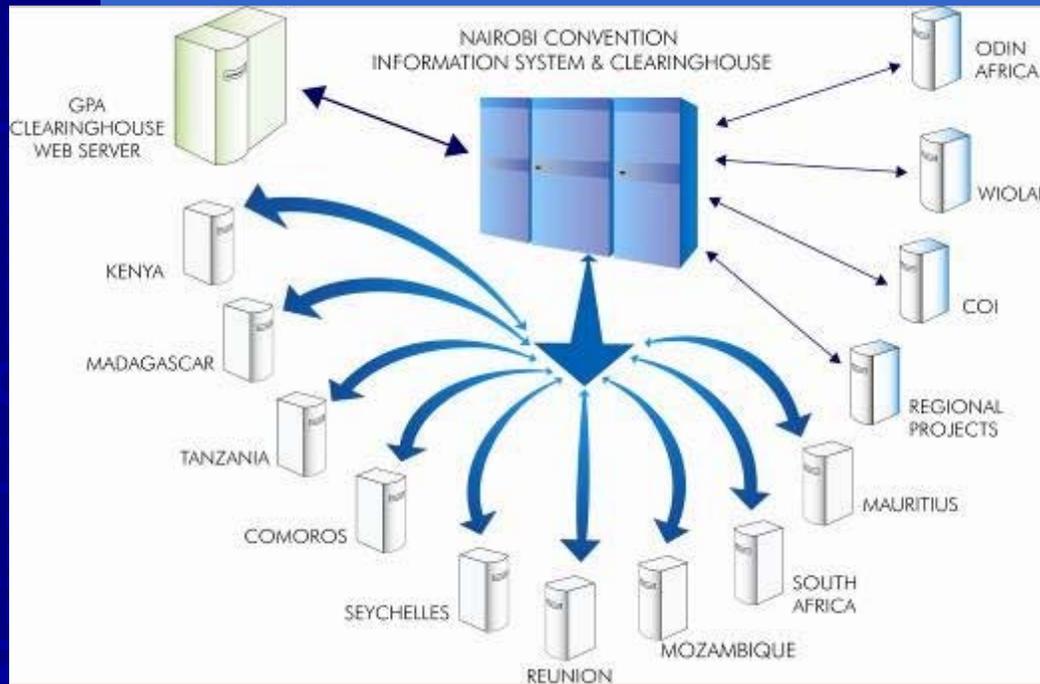
### **a) Provide names and contact details of national experts on:**

- a) **Wastewater management**
  - Marine Pollution
  - Climate change
  - Fisheries and aquaculture
  - Marine protected areas
  - Emergency response
  - Coral reefs
  - Mangroves
  - Sea grass
  - Coastal forests
  - Maritime and Shipping

### **b) Plans/Policies/strategies/programmes**



# Nairobi Convention Clearinghouse Mechanism



A one-stop information portal on coastal and marine environment information for the WIO Region



# Regional Reporting examples

## BIRDS IN THE MARINE AND COASTAL ENVIRONMENT OF THE NAIROBI AREA: REGIONAL SYNTHESIS REPORT

Objective

Monitoring the status of birds and their habitats using spatial, tabular and other data.

Development of an on-line database of bird species listed in the Protocol

Development of a policy brief on birds as indicators of marine and coastal environment health.

Identification of priority sites for protection and highlight habitats and marine protected areas in the Western Indian Ocean

Assessment of the effects of climate change on the species of birds and their habitats listed on the Protocol Concerning Protected Areas and Wild Fauna and Flora

预览已结束，完整报告链接和二维码如下：

[https://www.yunbaogao.cn/report/index/report?reportId=5\\_12291](https://www.yunbaogao.cn/report/index/report?reportId=5_12291)

