

Strategic Environmental Assessment within ocean governance

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Convention on Biological Diversity



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- 3 Main **Objectives**:
 - Conservation of Biological Diversity
 - Sustainable Use of its components
 - Fair and Equitable Sharing of Benefits arising from the use of genetic resources
- 7 Thematic Programmes on Marine and Coastal BD; Agricultural Biodiversity; Dry and Sub-humid lands BD; Forest BD; Inland Waters BD; Island BD; Mountain BD



18 Cross-cutting Issues such as Climate Change and BD; Ecosystem Approach; impact assessment; indicators, etc

Strategic Plan for Biodiversity 2011-2020 Adopted by COP 10 in 2010

 Vision: Living in harmony with nature.
By 2050, biodiversity is valued, conserved, restored and wisely used, maintaining ecosystem services, sustaining a healthy planet and delivering benefits essential for all people."

 5 Strategic Goals and 20 Aichi Biodiversity Targets

- A. Address the underlying causes of biodiversity loss (mainstreaming)
- B. Reduce the direct pressures and promote sustainable use
- C. Directly safeguard ecosystems, species and genetic diversity
- D. Enhance the benefits to all from biodiversity and ecosystem services
- E. Enhance implementation through participatory planning, knowledge management and capacity building



United Nations Decade on Biodiversity

20 Aichi Biodiversity Targets



SEA, a key instrument in meeting Aichi Targets 1, 2, 3 & 4; enabling and enhancing remaining targets 5 to 20

- Decision VIII/28 (para 9) : Guidance on biodiversity-inclusive strategic environmental assessment endorsed
- Decision IX/20 (para 8), X/29 (para 50), XI/18 (Part B, para 1-6): Voluntary guidelines for consideration of biodiversity in SEA in marine and coastal areas



T2 (Mainstreaming), T6 (Sustainable Fisheries), T 8 (Pollution), T9 (Invasive Alien Species), T10 (Multiple Pressures on Coral Reefs), T11 (MPAs), T12 (Threatened Species), T 14 (Ecosystem Services)



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International systems on SEA



SEA - From "big EIA" to strategic thinking

What works better depends on purpose and context



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What do I want SEA for?





Permission to proceed?

Help to find pathways for sustainability?

Slides by MARIA PARTIDARIO, IST, Portugal (mariapartidario@tecnico.ulisboa.pt) Somis Somis lisberg D3714 andber9 Uis C36 Messum Crater Namibia WES Okombahe Omaruru 2045 D2414 105 C36 D2110 Grootspitzkopp Spitzkopppe 88 15840 Karibib Henties Bay ERONGO

Otjimbingwe

8C22 01

Bosua

Usakos

ERONGO

B2

umond

Swakopmund

What is a road for?

Botswana

Gabo

Bloen

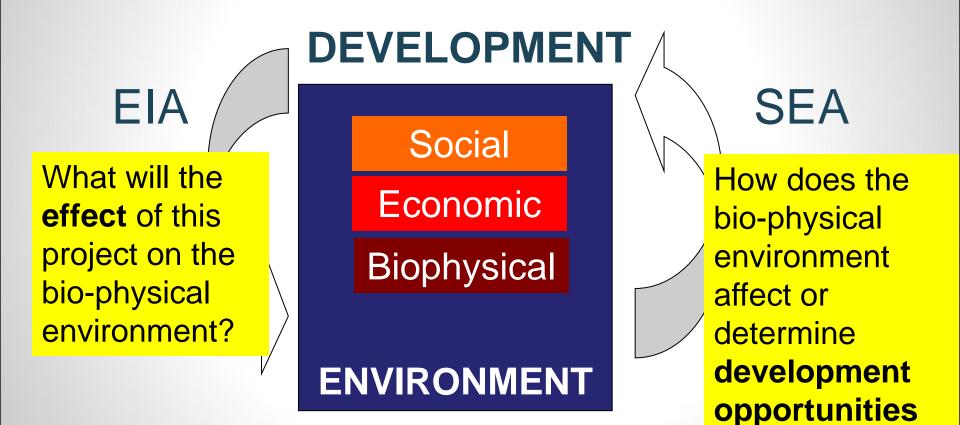




EIA and SEA relationship

Source: CSIR, 1996, 2007

or constraints?



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Coastal and Marine ecosystems



Strategic objectives

Environment and sustainability issues/problems Priority macropolicies

Strategic objectives

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Priority

and sustainability issues/proble

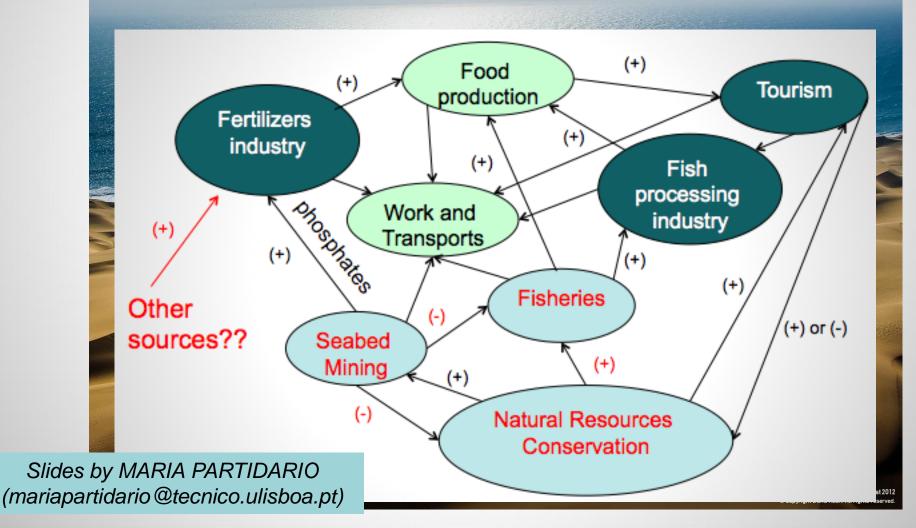
Slides by MARIA PARTIDARIO (mariapartidario@tecnico.ulisboa.pt) Strategic Assessment framework

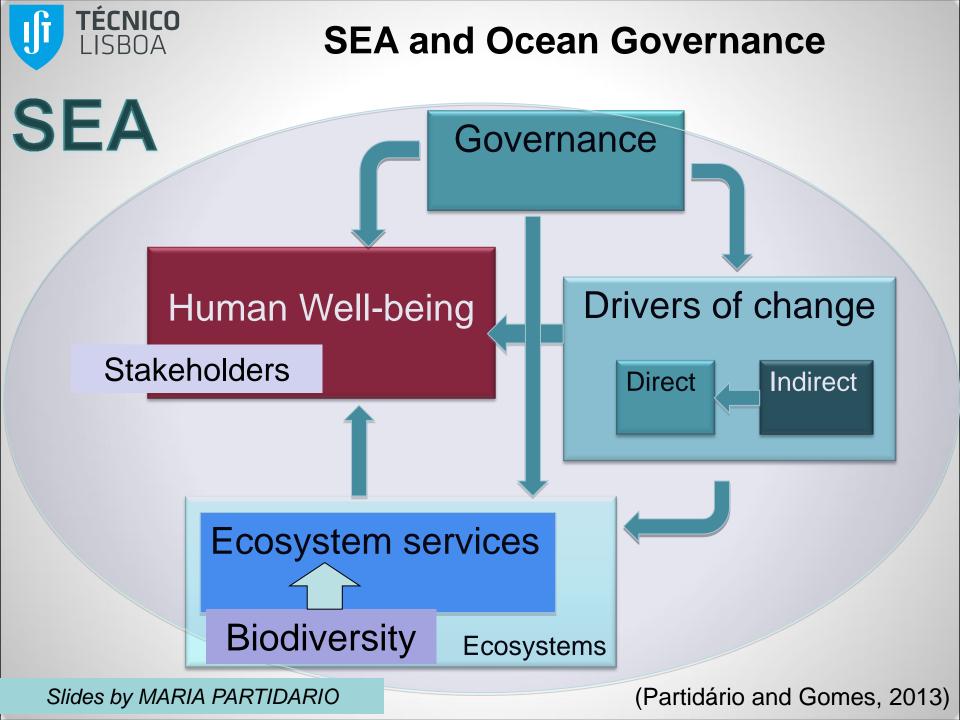
> Photograph by Dana Allen | National Geographic Photo Contest 2012 © Copyright Dana Allen. All rights reserved.



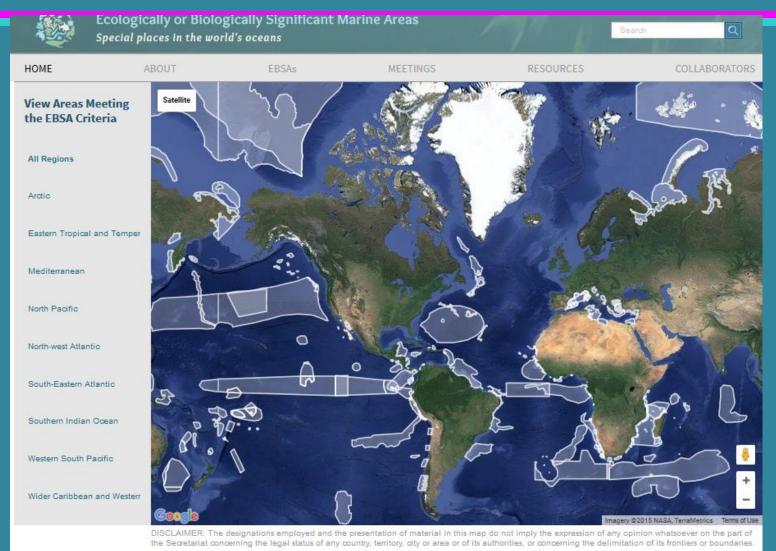
Coastal and Marine ecosystems

2. ASSESS: Look for strategic options and assess risks and opportunities; Provide guidelines for follow-up





Scientific Information Basis: www.cbd.int/ebsa



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> Action Plan for the Sustainable Ocean Initiative (2015-2020)

Sustaina

ACTION PLAN FOR THE SUSTAINABLE OCEAN INITIATIVE (2015-2020)

Prepared by Sustainable Ocean Initiative Global Partnership Meeting (3-4 October, 2014, Seoul, Republic of Korea)

Hosted & Sponsored by Organized by

Sustainable Ocean Initiative Global Dialogue with Regional Seas Organizations and Regional Fisheries Bodies on Accelerating Progress Towards the Aichi Biodiversity Targets (September 2016, Busan Korea)

Hosted by the Ministry of Ocean and Fisheries of the Republic of Korea