

SEAMInd Project

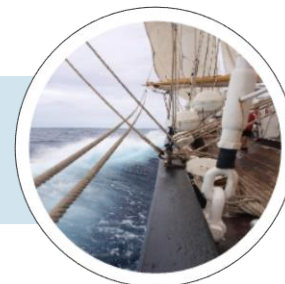
Monitoring and Indicators to Support the National Ocean Strategy (NOS) Considering a Sustainable Development Perspective

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Índex:

NOS 2013-2020: Strategic Monitoring Framework



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NOS 2013-2020: Strategic Monitoring Framework

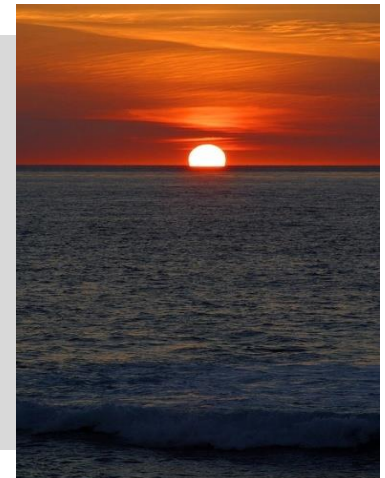


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Development Model

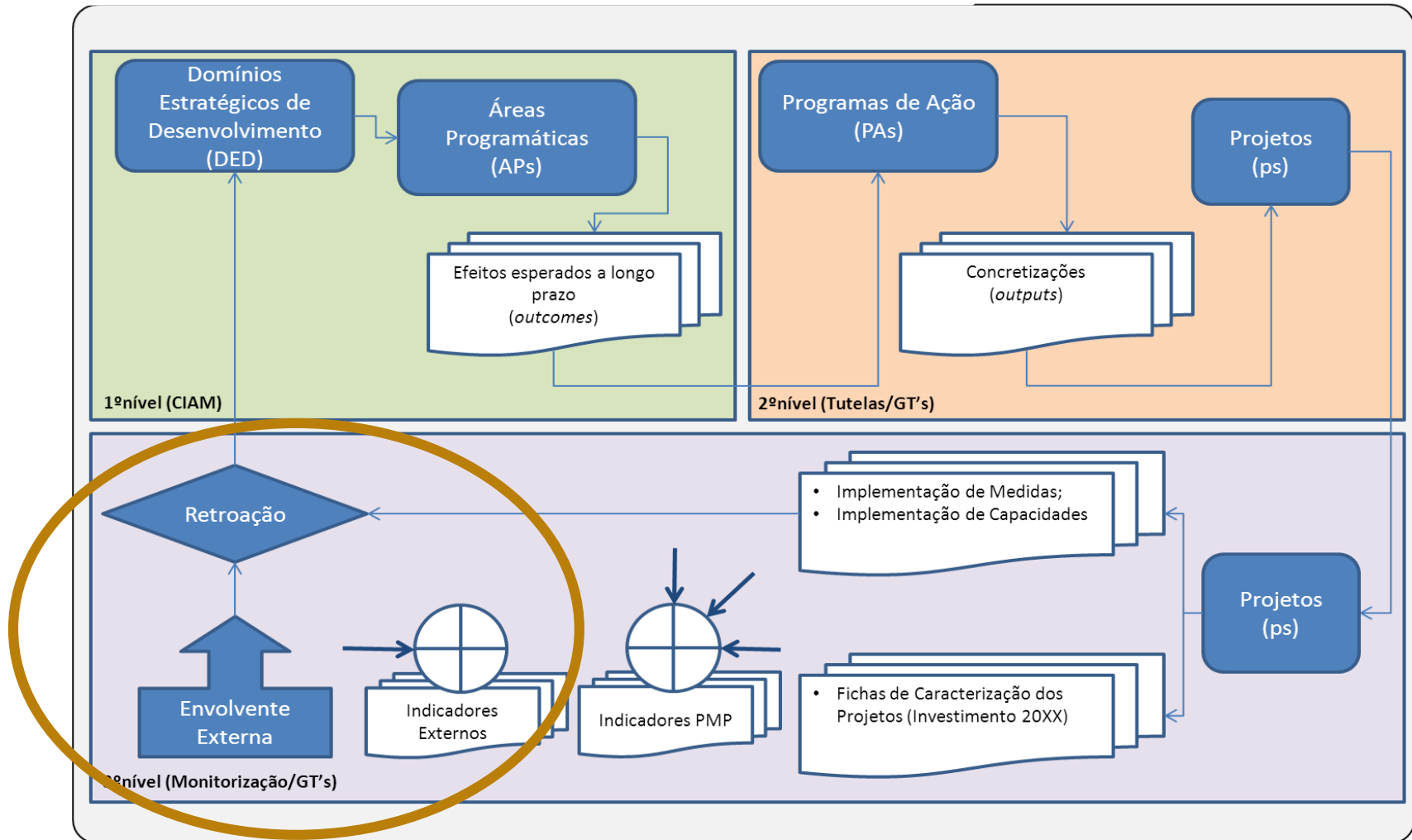
The NOS 2013-2020 proposes a sustainable development model that is based on the Ocean, in articulation with coastal zone, grounded on knowledge, which guarantee that Portugal faces the challenges that promotion, growth and competitiveness of the ocean economy imposes.

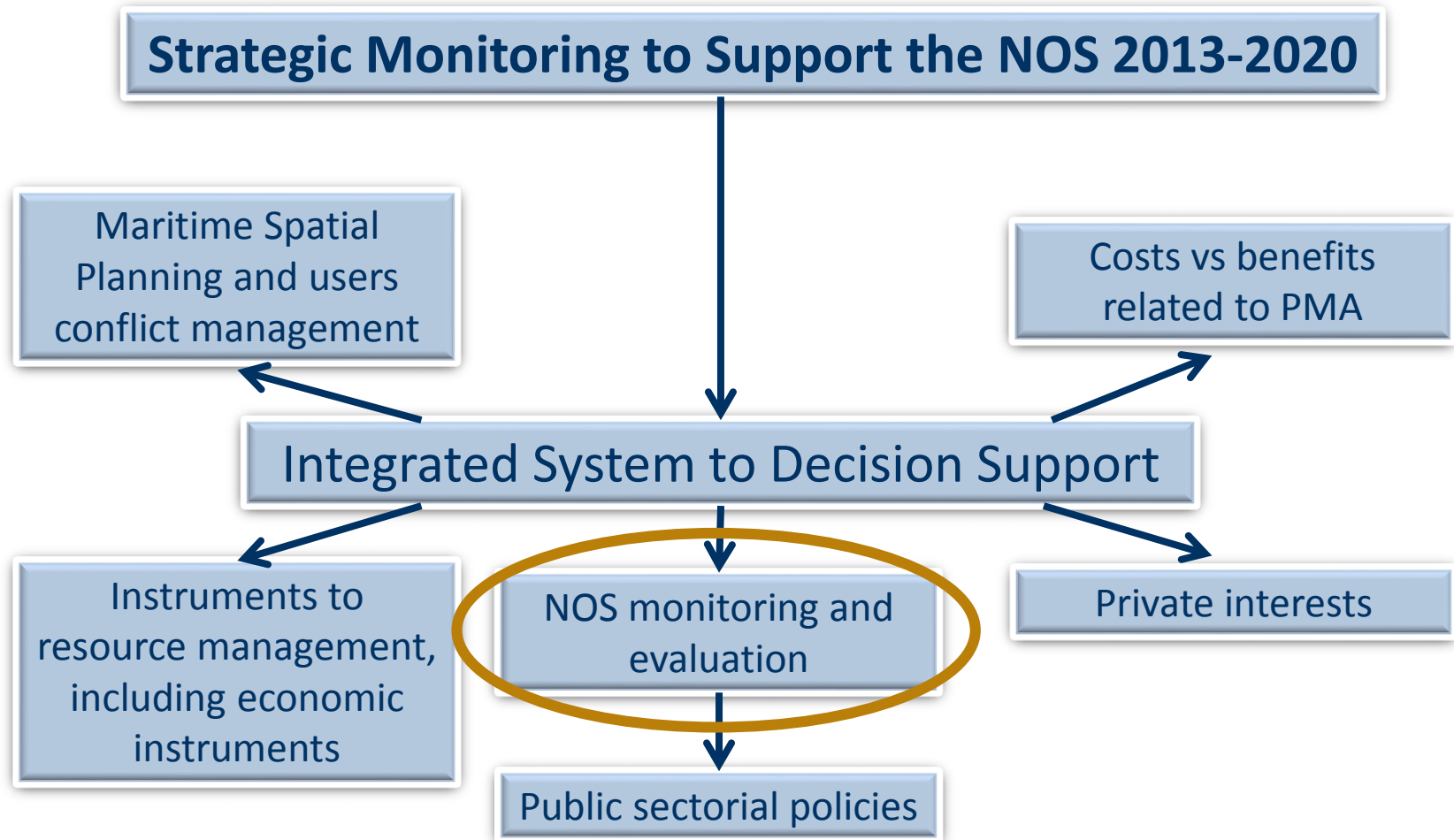


This model is in parallel with:

- The Blue Growth model in the context of the Integrated Maritime Policy of the EU which is considered, in this context, the maritime contribution to achieve the goals established by European Strategy 2020
- The *green growth* discussed in Rio + 20 (August 2012) and expressed in the respective Declaration *The Future We Want*

General Framework for Monitoring, Evaluation and Feed-back Answer





NOS 2013-2020: Strategic Monitoring Framework



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INDICADORES E MONITORIZAÇÃO ECONÓMICA, SOCIAL E AMBIENTAL

OBJECTIVE

Implement a restricted number of relevant indicators to check the NOS 2013-2020 results, considering a sustainable development perspective.

Typology of Potential Clients

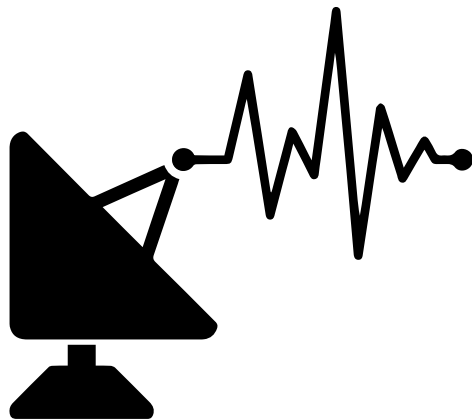
- **ICMA (PT CIAM)** – global and sectorial view
- **Authorities/ministeries** – global and sectorial view, economic sectors and environmental issues for which is responsible
- **Entities responsible for public projects and instruments** – data for maritime Spatial Planning, Marine Strategy Framework Directive, OSPAR, European Environmental Agency (EIONET), Integrated Maritime Policy – *Blue Growth* in the Atlântic, *Smart Cities and Communities*
- **Private sector** – background information, national comercial ports, financial institutions, companies involved in *Blue Growth*
- **Public in general** – strategic communication in support of Ocean policies

Deliverables

National Ocean Strategy 2013-2020

Strategic Objectives

Action Programmes Objectives



Radar of Mar-Portugal

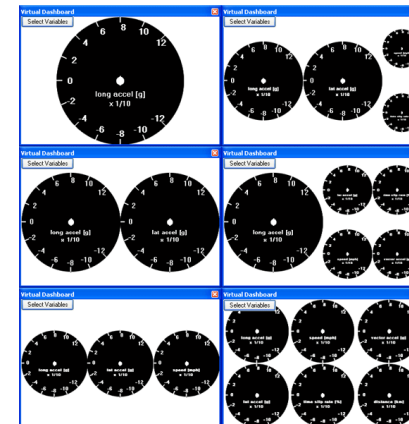


Tableau de Bord

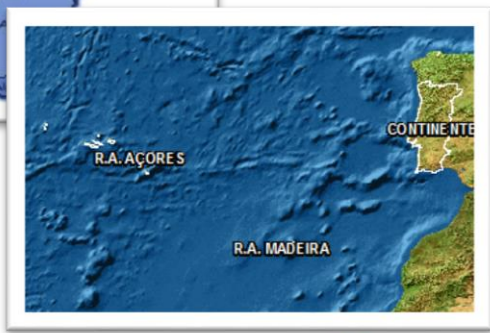
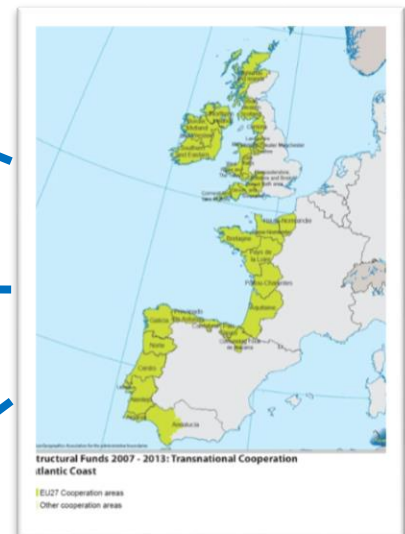
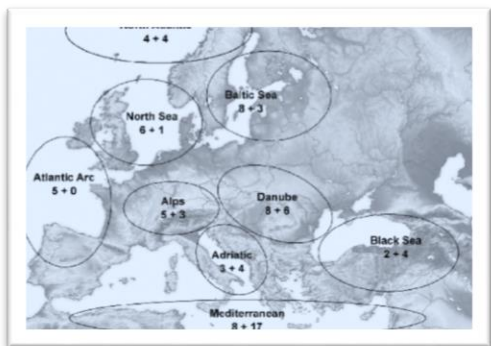
Articulation between policies



THE FUTURE WE WANT
1. Our Common Vision

1. We, the heads of State and Government and high level representatives, having met at Rio de Janeiro, Brazil, from 20-22 June 2012, with full participation of civil society, restate our commitment to sustainable development, and to secure the promotion of economically, socially and environmentally sustainable futures for our planet and for present and future generations.
2. Eradicating poverty is the greatest global challenge facing the world today and an indispensable requirement for sustainable development. In this regard we are committed to the humanity from poverty and hunger as a matter of urgency.
3. We therefore acknowledge the need to further mainstream sustainable development at all levels, integrating economic, social and environmental aspects and recognizing their interlinkages, so as to achieve sustainable development in all its dimensions.
4. We recognize that poverty eradication, changing unsustainable and promoting sustainable patterns of consumption and production, and protecting and managing the natural resource base of economic and social development are the overriding objectives of and essential requirements for sustainable development. We also reaffirm the need to achieve sustainable development by promoting sustained, inclusive and equitable economic growth, creating greater opportunities for all, reducing inequalities, raising basic standards of living, fostering equitable social development and inclusion, and promoting integrated and sustainable management of natural resources and ecosystems that support our socio-economic, social and human development while facilitating ecosystem conservation, regeneration and restoration and resilience in the face of new and emerging challenges.
5. We reaffirm our commitment to making every effort to accelerate the achievement of the internationally agreed development goals, including the Millennium Development Goals (MDGs) by 2015.
6. We recognize that people are at the centre of sustainable development and in this regard, we strive for a world which is just, equitable and inclusive, and we commit to work together to promote sustained and inclusive economic growth, social development, environmental protection and poverty to benefit all.
7. We reaffirm that we continue to be guided by the purposes and principles of the Charter of the United Nations, and with full respect for international law and its principles.
8. We also reaffirm the importance of freedom, peace and security, respect for all human rights, including the right to development and the right to an equitable standard of living, including the right to food, the rule of law, gender equality and women's empowerment and the overall commitment to just and democratic societies for development.
9. We reaffirm the importance of the Universal Declaration of Human Rights, as well as other international instruments relating to human rights and international law. We emphasize the responsibilities of all States, in conformity with the Charter of the United Nations, to respect,

Territory – Scale, stakeholders



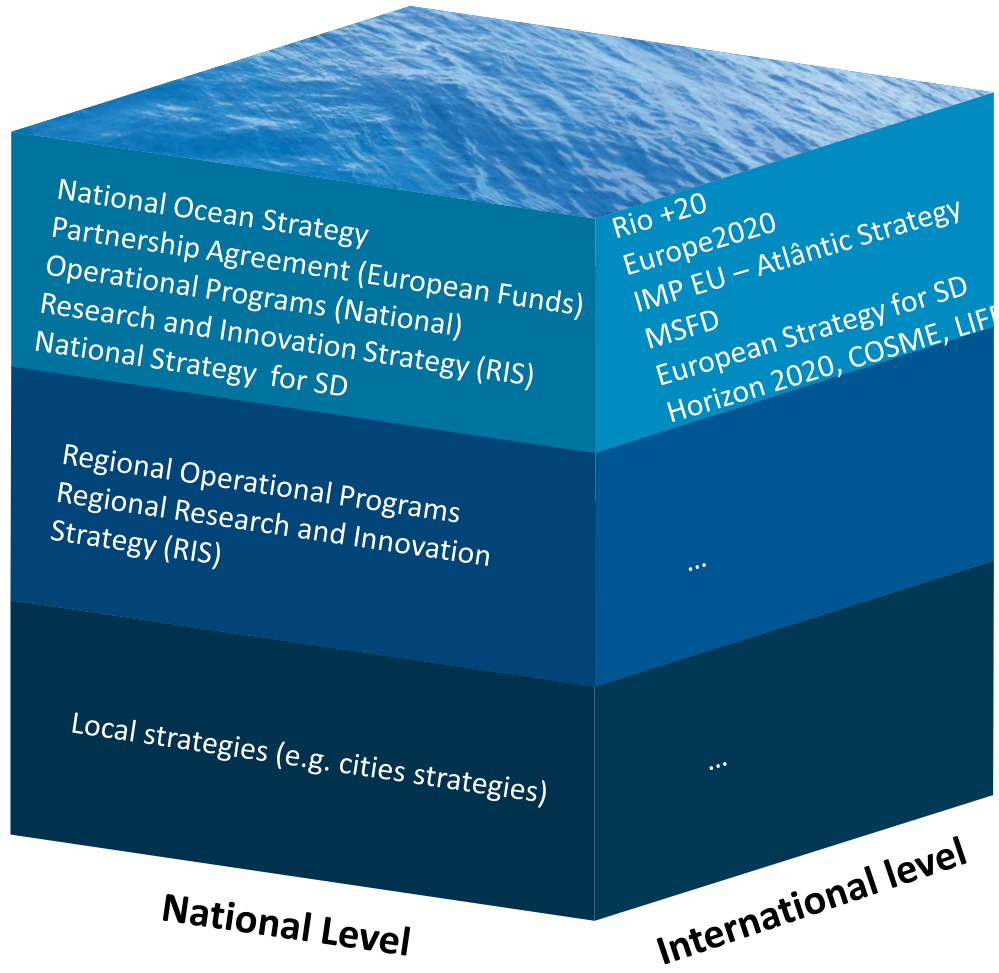
Levels of policies coordination

Vertical integration

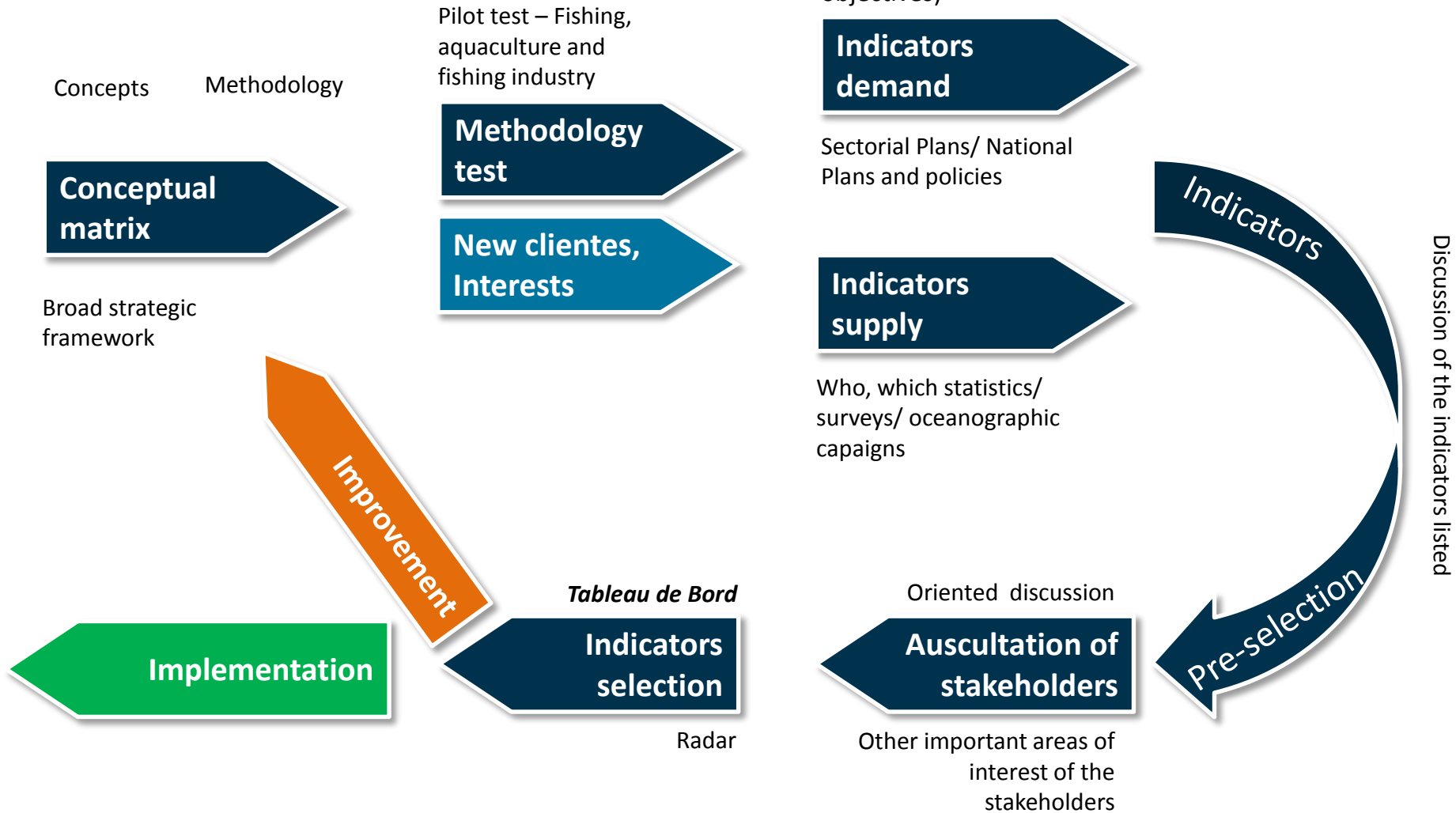
National

Regional

Local



Project cycle



		Pillars			
WG	Domains	Governance	Economy	Social	Environment
WG 1	Education, Science and technol.		Common indicators	Specific indicators	
WG 2	Culture and Communication				
WG 3	Security and Protection				
WG 4	Ocean/Atmosphere and Int. Syst				
WG 5	Fishing, Aquaculture, F. Industry				
WG 6	Marine Biotechnology				
WG 7	Marine Mineral Resources				
WG 8	Marine Energy Resources				
WG 9	Shipping, Ports and Logistics				
WG 10	Nautical Leisure, Sports, Tourism				
WG 11	Shipbuilding, Repair and Maint.				
WG 12	Coastal engineering				
Global Coordination (DGPM)					
Scientific Support Group					

SEAMInd – 1 st cycle

❖ Which international commitments?



- RIO +20
- Europe 2020
- IMP – Atlantic Action Plan
- MSFD

❖ Which national strategies and policies?



- RIS 3 (nacional)
- National Strategy for SD
- OPs

❖ Which geographic scale?



- National
- Regional (NUT II)

❖ Which temporal scale?



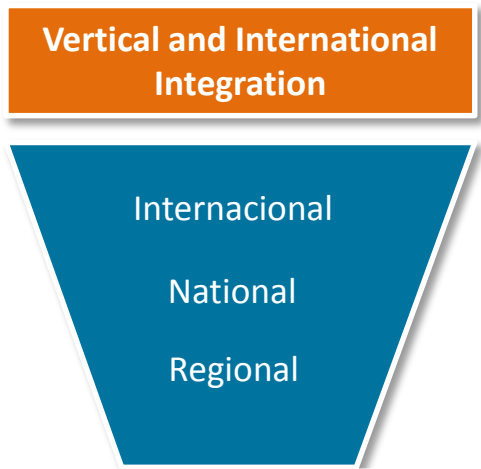
- Annual (n-1)

❖ Which criteria for indicators selection?



- Policy relevance (Strategic Obj./LT)
- Analytical soundness
- Measurability
- Communication
- Based on credible and continuing statistics, available with adequate disaggregation

SEAMInd – 1 st cycle



Monitoring indicators	Operational Programs	NOS 2013 - 2020	IMP Atlantic Action Plan
Results indicators	Priorities	Strategic Objectives	Priorities
		Programme Areas Objectives	Specific Objectives



SEAMInd – 1 st cycle

Pilot test - Fishing, Aquaculture and Fishing Industry

Objective: to test the methodology

Beginning: 29th October 2013

Ending: June 2014

Coordination: DGPM

Team: INE, DOCAPESCA, DGRM, IPMA

Shipping, Ports and Logistics

PORTOPIA - Ports Observatory for Performance Indicator Analysis

Participants: e.g. Universities; European Seaports Organisation; companies;...

National participant – Glintt Inov



Take stock

Educação, Ciência e Tecnologia Research and Innovation

IMP – Portugal Country Fiche

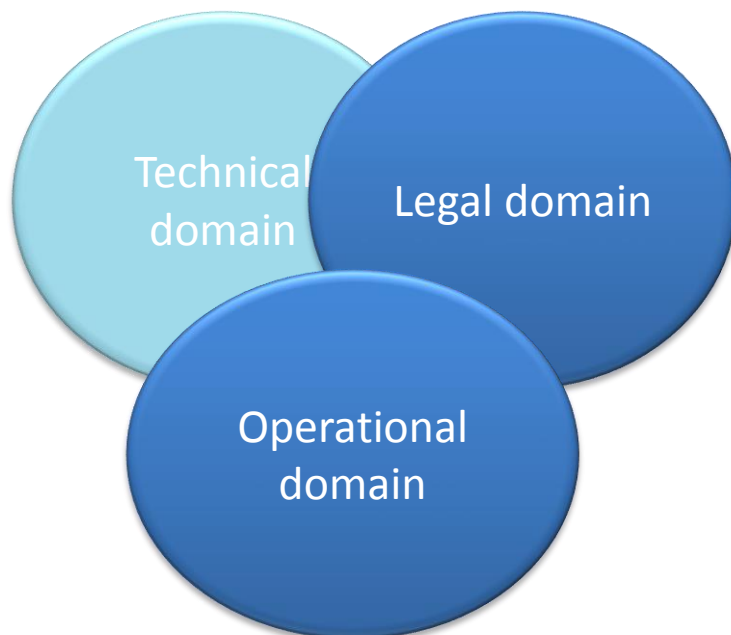
Contacts with **INE** and **FCT**

Work with **FCT – RIS 3** versus **NOS**, **Horizon 2020 Blue Growth Package** versus **NOS**

Connection with NIPIM@R



Implementation



Information sharing



Information visualisation in specific context

Partner in the **NIPIM@R Project**
Model for information sharing/visualisation on Sustainable Development Pillars – Governance, Economy, Social and Environment