Blue Economy

Project founded by the MAVA foundation

Blue Economy Monitoring

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Monitoring based on existing initatives at global and Mediterranean levels

1996 – 2005	Agenda Med 21 Indicators	Agenda 21 indicators
2005 – 2015	MSSD 1.0 indicators	MDG, UN-DSD indicators
2015 – >	MSSD 2.0 indicators	SDG, GES, H2020, CLIMVAR, IWRM…

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Build on existing experiences

The existing indicators sets, targets and goals :

➢ **SDG** for the global level
http://unsdsn.org/resources/publications/indicators/

➢ **ECAP indicators, Pollution indicators for the Mediterranean region, H2020 indicators, Climate variability & change indicators, IWRM, …**

➢ **PEGASO indicators**

➢ **MSSD 1.0 indicators and**

➢ **The MSSD 2.0 indicators**

ICZM Indicators / FP7 PEGASO project

➤ Indicators (factsheets, reports) coming from the PEGASO Toolbox

  ➤ http://www.pegasoproject.eu/

  ➤ http://www.pegasoproject.eu/wiki/

  ➤ http://www.coastalwiki.org/wiki/Main_Page

SCP AP Indicators

References documents:

➢ SCP Indicator Framework for the Mediterranean (SCP/RAC - brochure)

http://planbleu.org/sites/default/files/upload/files/Brochure_SCP.pdf

➢ A framework for SCP indicators in the Mediterranean (SCP/RAC-report)

http://planbleu.org/sites/default/files/upload/files/Framework_SCP.pdf

EcAp Indicators

➢ Basic principle: Indicators and targets for each ecological objective

➢ CORMON, Integrated EcAp Correspondence Group, Targets meetings, fact sheets...

➢ Towards an Integrated Monitoring and Assessment Programme (see UNEP(DEPI)/MED WG.411/3). The Common indicators agreed are at the core of the Integrated Monitoring and Assessment Programme:

http://195.97.36.231/dbases/MembersArea/ECAP_CG/English/WG411_3%20Main%20elements%20of%20a%20draft%20integrated%20monitoring.pdf

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A set of indicators for the MSSD 2.0 Implementation

210 indicators are already proposed in the MSSD according 29 strategic directions :

Most of these indicators (180) are expressed in Nb of Med countries having implemented the action, status of projects …

They need to be complemented by a description of these actions.

Who will provide these indicators ? The MCSD FP ?

What next when a country has implemented the action ?

What next when 100 % of the Med countries have implemented the action

Need to be complemented by some SD indicators

30 indicators are already proposed in the MSSD, In relation with the MSSD 1.0 indicators, the MDGs and the SDGs.

Need for a selection process with selection criteria, related to the Issues/policies

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Selecting a core set of indicators

N indicators on the most relevant issues and policies

1. **Select the major issues to monitor**

2. Select the indicators according criteria

3. Select a core set of indicators according the feasibility, data availability, trend analysis

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SDGs indicators selection criteria : *Relevance and availability are the main criteria for a concrete monitoring*

1. Relevant:

Linked to the target, Policy relevant, Applicable at the appropriate level of monitoring; Consistent with international law

2. Methodologically sound:

Based on sound methodology; Tested to be valuable; Coherent and complementary to other indicators in the framework.

3. Measurable:

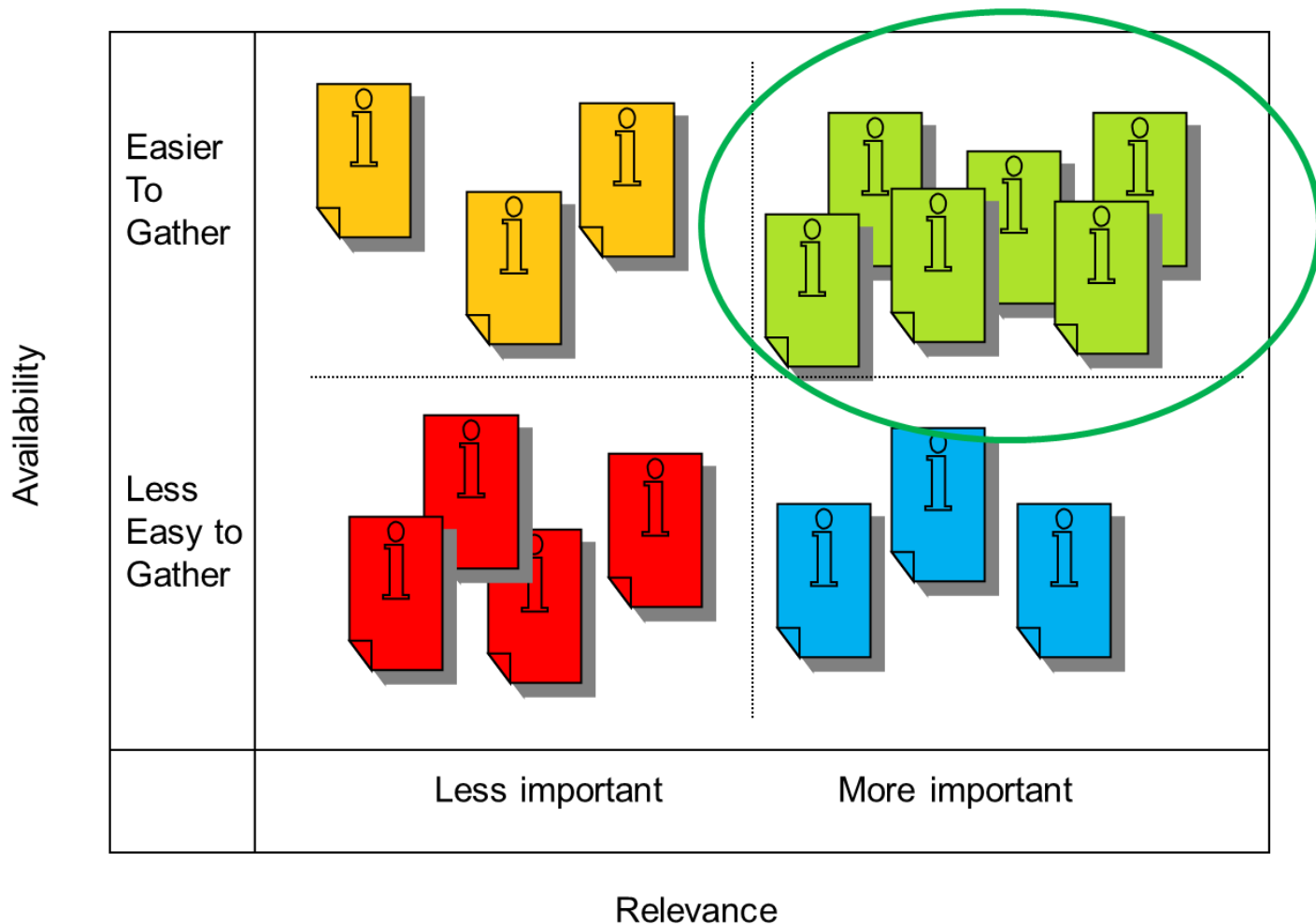Sustainable and of high quality; Allowing disaggregation; Managed by one or more responsible agencies

4. Easy to communicate and access:

Easy to interpret and communicate; **Easily accessible**.

5. Limited in number and outcome focused at the global level

Limited in number; Flexible; Outcome focused

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The best available indicators

Web based tool

Develop a user friendly platform for the stakeholders and data providers in order to facilitate the information and data sharing about :

➢ Data sets

➢ Indicators definition factsheets

➢ Indicators assessment factsheets

➢ Good practices, case studies, ….

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In synergy with existing initiatives and projects

This initiative have to consider the international projects and programs such as SEIS (Shared Environment Information System)

in order to strengthen the efforts and the capacities of the Mediterranean countries in providing and sharing the information for monitor the progress of the sustainable development in the region.

Conclusions

In this project, we need to focus on

➢ **Some specific Blue Economy issues easy to monitor in the Sea and coastal regions (in relation to the MSSD – Sea and coastal issues)**

➢ **A core set of indicators easy to calculate and to analyse (Trend analysis)**

➢ **A dashboard useful for the decision makers and stakeholders**

➢ **A web based tools facilitating the information and data sharing based on existing and similar tools (InfoMap SEIS, ..)**

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