MSP in the Med: A Vision from Southern Europe

the data factor … importance of data integration instruments for maritime spatial plans

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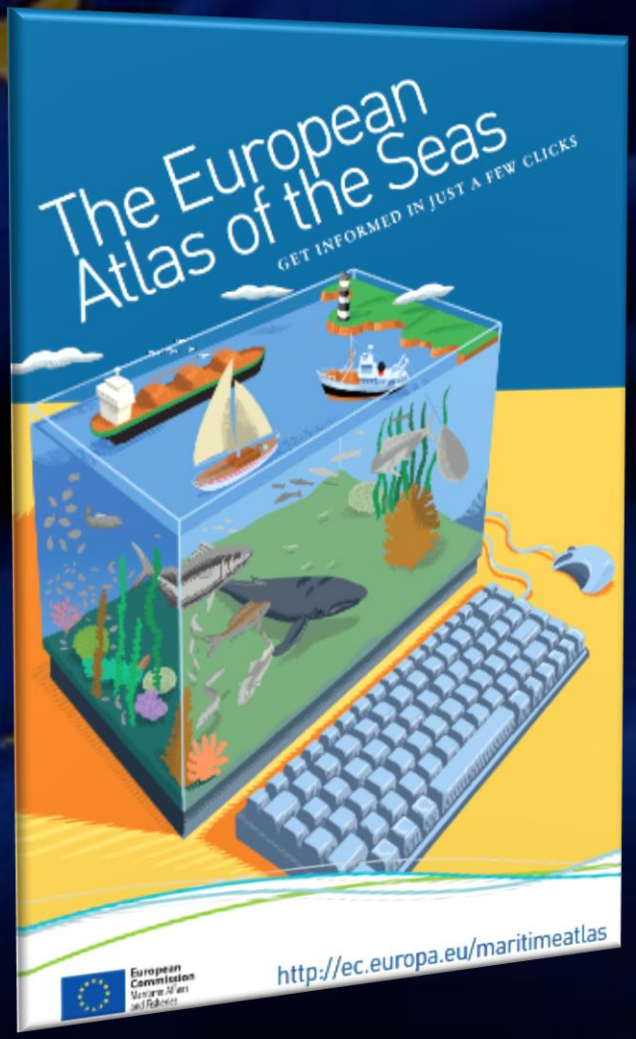
"… spatial planning of the sea was [initially] perceived in the EU as an environmental policy. However, it is now regarded as a sector-neutral approach with the objective not only to protect the marine environment, but also to promote economic growth of the maritime economy …"

Maria Damanaki
[former] European Commissioner for Maritime Affairs and Fisheries
in: Marine Ecosystems and Management (MEAM), Vol. 4, No. 4, February-March 2011

European Commission
I
USING M.S.P. ACCORDING TO AREA AND TYPE OF ACTIVITY
II
DEFINING OBJECTIVES TO GUIDE M.S.P.
III
DEVELOPING M.S.P. IN A TRANSPARENT MANNER
IIII
STAKEHOLDER PARTICIPATION
V
COORDINATION OF MEMBER STATES, SIMPLER DECISION PROCESSES
VI
ENSURING THE LEGAL EFFECT OF NATIONAL M.S.P.
VII
CROSS-BORDER COOPERATION AND CONSULTATION
VIII
INCORPORATING MONITORING & EVALUATION IN THE PLANNING
IX
COHERENCE OF TERRESTRIAL AND MARITIME PLANNING
X
STRONG SCIENTIFIC DATA AND KNOWLEDGE BASE

European Commission
EuroStat
EMSA
CleanSeaNet
SafeSeanet
VTMIS
EurOcean
iMarine
COPERNICUS
marine
services
VMS
DCF
FIDES
MIS
EUMOF
A
CISE
Regional
Marine
Conventions
ENV
EEA
EIOnet
MCC
MSFD
Competence
Centre
WISE
marine
emis
GMES
iChem
European
Atlas
of the Seas
MARE
JRC
data banking
N.O.D.C.s
or equivalent ...
RTD
GROW
data collection
monitoring
business
science
...
Joint
Research
Centre



✓ aims of the Atlas

- dynamical database: data collection, map validation, regular updates
- offering access to complex information in pictorial form
- conflicts (problems) and synergies (opportunities)

✓ technical features

- multi-theme, map overlay
- time series, space/time sliders, bar charts
- data layers descriptions, metadata access & data sources

✓ user mode

- pre-cooked thematic maps (based data from EC and its Agencies)
- do-it-yourself maps (indicators, map services, analysis tools)
- restricted (sensitive data, to be shared by Institutions)

✓ target users

- General Public: simple to understand parameters and indicators
- Students, Researchers & Practitioners: access & retrieval of data
- Stakeholders, Professionals & Policy Makers: easy to query and use

✓ user feedback