



Maritime Spatial Planning

IHO EU network meeting   Saint-Mandé – 2 September 2014

Presentation of DG Mare (quoted)

Hydrographic data:



- Shoreline configuration
- Bathymetry
- Sea bottom composition
- Tides and currents
- Physical property of the water column

Biological/ecosystem data: habitats, species...

Administrative context:

- Local, regional boundaries/competence, EEZ delimitation...
- Designated areas and regulations (IMO, MPAs...)

Human activities (present, planned, potential)

IHO EU network meeting  2  Saint-Mandé – 2 September 2014

Maritime Spatial Planning



Directive 2014/89/EU of 23 July 2014
Published on Official Journal of European Union 28 August 2014

Presentation of DG Mare 25 June 2014

- Member States should use and share “physical data about marine waters”
- most of the georeferenced data needed for MSP are hydrographic data
- the directive mentions EMODnet as a data source.

For MSP, databases of raw data are not adapted. Organized sets of processed data are needed. Presentation shows that use of data for maritime spatial planning raises several challenges. HOs could deal with some of them.

HOs should adopt an Infrastructure oriented approach rather than, or in complement to, a data oriented approach. They should anticipate the requirements of maritime space planners. They recommend a regional (RHC) approach.



IHO EU network meeting  3  Saint-Mandé – 2 September 2014

Maritime Spatial Planning

Next step ?

Share of knowledge between Member States

- which organisation set up to implementing MSP ?
- how HO involve to providing geospatial data ?

IHO EU network meeting  4  Saint-Mandé – 2 September 2014