



Fixed Platforms Workshop, 29th February – 1st March 2012, Rome

WEDNESDAY 29TH FEBRUARY 2012

1-2-3	Objectives of the workshop <i>Patrick Farcy (IFREMER, JERICO coordinator), Wilhelm Petersen (HZG, WP3 leader), George Petihakis (HCMR, WP4 leader)</i>
4	Current overview of fixed platforms at the European level <i>Giuseppe Manzella (EMODNET PP) & Patrick Gorringer (EuroGOOS)</i>
5-15	Overview of fixed platforms in JERICO: current status and their contribution to existing Coastal Observatories; methods and practices in use. - First overview from the information collected in JERICO (T3.3.1 - Fixed Platforms Questionnaire): geographical distribution, parameters, etc. <i>Dave Sivyer (CEFAS), Wilhelm Petersen (HZG)</i> - <i>Short presentations by partners (5-10 min each)</i> - Coastal Research Station in Lubiatowo by <i>Rafał Ostrowski and Piotr Szmytkiewicz</i> - Flemish Banks Monitoring Network by <i>Stephanie Van de vrecken</i> - Coastal Observation System for Northern and Arctic Seas (COSYNA) by <i>Willi Petersen</i> - Marine Environmental Network North and Balearic Sea (MARNET) by <i>Detlev Machoczek</i> - The SmartBuoy programme by <i>Naomi Greenwood</i> - Marine Institute Ireland by <i>Sheena Fennell</i> - SMHI Fixed Platform by <i>Olle Petersson</i> - Poseidon Buoy network by <i>Thanasis Chondronasios</i> - MAREL fixed platforms system by <i>Laurent Delauney</i> - Fixed Point Coastal Observation around Italy by <i>Stefania Sparnocchia and Rajesh Nair</i>
16	Needs of fixed observing sites for estimating/modelling processes in the coastal zone (in collaboration with WP9) <i>Srdjan Dobricic (CMCC)</i>
17-18	New sensors (e.g. pH, DIC, nutrients, ...) and techniques for in situ measurements at fixed points (e.g. profilers, image analysis, acoustic methods...) T3.3.4+WP10 - pH sensors; image analysis. <i>Laurent Coppola and Lars Stemmann (CNRS-UPMC)</i> - Experiences with new sensors at HZG (pCO ₂ , pH, nutrients, PSICam...). <i>Wilhelm Petersen (HZG)</i>

