







## Final conference of the LIFE+ Biodiversity project & back-to-back events January 27-30, 2015

"Baltic Beach Hotel"

Jūras street 23/25, Jūrmala, LV-2015, Latvia, http://www.balticbeach.lv/

# MARMONI Final Conference: "Innovative indicators, methods, monitoring & assessment of marine biodiversity in the Baltic Sea"

#### Draft agenda

|       | Tuesday, January 27   |  |  |  |  |
|-------|---|--|--|--|--|
|       | MARMONI Final Conference  |  |  |  |  |
| 12:00 | Registration and light lunch  |  |  |  |  |
| 13:00 | <ul> <li>Welcome and Introduction         Ministry of Environmental Protection and Regional Development of the Republic of Latvia         The LIFE programme and its importance protecting the Marine Environment (Angelo Salsi, DG ENV, LIFE Unit, requested - tbc)         The LIFE MARMONI project         (Heidrun Fammler, Baltic Environmental Forum, MARMONI project manager)</li> </ul> |  |  |  |  |
| 14:00 | <ul> <li>Innovative marine biodiversity indicators &amp; survey methods</li> <li>The MARMONI Indicator development concept and its results (Georg Martin, EMI)</li> <li>The HELCOM CORESET Indicator concept and its current state of development (HELCOM, tbc)</li> <li>MARMONI &amp; CORESET common grounds and way forward (Georg Martin, EMI)</li> </ul>                                    |  |  |  |  |
| 15:15 | Coffee/tea break  |  |  |  |  |
| 15:45 | Innovative marine biodiversity indicators & survey methods (cont.)  • The MARMONI innovative survey methods for biodiversity monitoring (Nicklas Wijkmark, Aquabiota Water Research)  MARMONI recommendations on indicators & survey methods  |  |  |  |  |
| 16:30 | A spatial approach to marine monitoring & management  |  |  |  |  |
|       | <ul> <li>Importance of mapping and its application on a spatial scale: e.g. eutrophication scenarios for planning monitoring for MSFD as well as for selection of MPAs (Martin Isaeus, Aquabiota Water Research)</li> <li>The spatial dimension of seabirds data and its implication for policy measures and management (Ainars Aunins, Latvian Fund for Nature)</li> </ul>                     |  |  |  |  |
|       | MARMONI recommendations on spatial dimension and visualisation  |  |  |  |  |
| 17:30 | Assessment of costs for building a compliant marine monitoring programme  |  |  |  |  |
|       | MARMONI recommendations on cost implications in developing monitoring programmes  |  |  |  |  |
| 18:15 | Wrap up of day 1 (Heidrun Fammler, Baltic Environmental Forum, MARMONI project manager)   |  |  |  |  |
| 19:00 | Reception with view to the Baltic Sea!  |  |  |  |  |

| Wednesday, January 28           |   |  |  |  |  |
|---------------------------------|---|--|--|--|--|
| MARMONI Final Conference        |   |  |  |  |  |
| 9:00                            | Marine biodiversity assessment  |  |  |  |  |
|                                 | Assessment of conservation status of species and habitats of community importance and               |  |  |  |  |
|                                 | indicator based marine biodiversity assessment – results from both assessments and a joint          |  |  |  |  |
|                                 | evaluation (Ainars Aunins, Latvian Fund for Nature & Georg Martin, Estonian Marine Institute)       |  |  |  |  |
|                                 | N.N. (contributions from other projects/countries appreciated)                                      |  |  |  |  |
|                                 | MARMONI recommendations on biodiversity assessment: how many indicators are needed                  |  |  |  |  |
|                                 | for a good assessment of marine biodiversity?   |  |  |  |  |
| 10:30                           | Coffee/tea break  |  |  |  |  |
| 11:00                           | Favourable Conservations Status versus Good Environmental Status and how to integrate the           |  |  |  |  |
|                                 | two concepts - policy (N.N. European Commission, DG ENV, tbc)                                       |  |  |  |  |
|                                 | Discussion  |  |  |  |  |
|                                 | Biodiversity assessment according MSFD versus Favorable Conservation Status assessment: how         |  |  |  |  |
|                                 | to bridge it or is it the same? If GES shall be equal to FCS for the sea, how practically to handle |  |  |  |  |
|                                 | it?   |  |  |  |  |
| 12:40                           | HELCOM HOLAS – Holistic Assessment of the Baltic Sea Environment 2015                               |  |  |  |  |
|                                 | • (CORESET) Indicator based, Biodiversity Assessment Tool based – the concept and vision            |  |  |  |  |
|                                 | of HELCOM for MSFD compliance and beyond (Ulla Li Zweifel, HELCOM, tbc)                             |  |  |  |  |
| 13:00                           | MARMONI overall recommendations and conclusions   |  |  |  |  |
|                                 | (Heidrun Fammler, Baltic Environmental Forum, MARMONI project manager)                              |  |  |  |  |
| 13:30                           | Lunch   |  |  |  |  |
| End of MARMONI Final Conference |   |  |  |  |  |

#### **Project consortium:**

































### **MARMONI Back-to-back events:**

| Wednesday, January 28 Sea Bird working group Benthic habitat working group |   |  |   |  |  |
|--|---|--|---|--|--|
| 15:00  | Workshop on Sea Birds –<br>Indicators and monitoring  | Workshop on Benthic habitat survey and monitoring methods  | Site visit: "marine landscape" for                                      |  |  |
|  | (coordinated by Ainars Aunins, Latvian Fund for Nature) HELCOM/OSPAR coordination (BALSAM and other projects) | (coordinated by Heidrun Fammler, BEF,<br>BALSAM WP6 lead/Georg Martin<br>HELCOM Benthic habitat WG)<br>HELCOM benthic habitat expert WG &<br>BALSAM WP6 expert meeting | those, staying for<br>next day, but not<br>involved in the<br>workshops |  |  |
| 16:30  | Coffee/tea break  |  |   |  |  |
| 16:45  | Continuation of the event   | Continuation of the event  |   |  |  |
| 18:00  | End of the day  | ,  |   |  |  |

| Thursday, January 29   |                               |   |  |  |  |  |
|------------------------|-------------------------------|---|--|--|--|--|
| Sea Bird working group |                               |   |  |  |  |  |
| MareCap SEED project   |                               |   |  |  |  |  |
|                        | MARMONI project management    |   |  |  |  |  |
| 9:00                   | Continuation working group    | MareCap SEED: management efficiency, Marine Protected   |  |  |  |  |
| 3                      | on Sea Birds                  | Areas, GES and FCS in the Baltic Sea and further needs for work ("After MARMONI action plan")                   |  |  |  |  |
|                        |                               | SEED partners and project developers, MARMONI action leaders (coordinated by Heidrun Fammler, BEF) – agenda tbc |  |  |  |  |
|                        |                               | Boxes opened by MARMONI and other projects: gaps and new developments   |  |  |  |  |
| 13:00                  | Lunch break                   |   |  |  |  |  |
| 14:00                  | Continuation MareCap SEED (tb | c)  |  |  |  |  |
| _                      |                               |   |  |  |  |  |
| 16:00                  |                               |   |  |  |  |  |
| 16:00                  | 00   Coffee/tea break         |   |  |  |  |  |
| 16:30                  | MARMONI action leaders and c  | coordinators: Final project progress monitoring and evaluation,   |  |  |  |  |
|                        | After-LIFE Communication Plan |   |  |  |  |  |
| 18:00                  | End of the day                |   |  |  |  |  |

| Friday, January 30         |  |  |  |  |
|----------------------------|--|--|--|--|
| MARMONI project management |  |  |  |  |
| 9:00                       | <b>MARMONI action leaders and partner coordinators</b> : final report: tasks and responsibilities; agreements on Annexes and publications. |  |  |  |
| 12:30                      | Lunch and departure  |  |  |  |