

Work package 2:

Stakeholder network and mapping and assessment activities in EU member states based on review of previous and ongoing activities

Leena Kopperoinen, Finnish Environment Institute SYKE Joachim Maes, EC, Joint Research Centre JRC



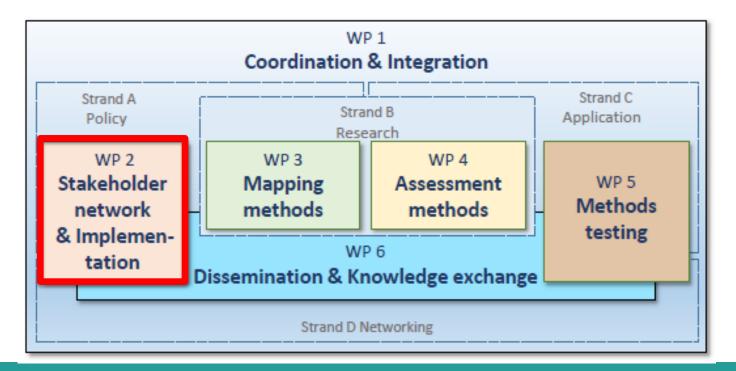
EU Horizon 2020 Coordination and support action





GENERAL OBJECTIVES OF WORK PACKAGE 2

- Develop and facilitate stakeholder process
- Create a functional European collaboration network
- Provide continuous support to responsible authorities in EU member states
- Ensure continuation of support beyond the project





- ★ Task 2.1: Identifying stakeholders and initial analysis of ES mapping and assessment, as well as related research and policy activities in member states
- ★ Task 2.2: In-depth evaluation of stakeholder needs: creating case study and member state profiles, compiling development needs, clustering of member states
- ★ Task 2.3: Developing a new co-operation network in mapping and assessment implementation
- ★ Task 2.4: Identifying solutions for overcoming problems in ES mapping and assessment and creating support mechanisms

Close collaboration with all partners of the project!



TASK 2.1: **STAKEHOLDER** IDENTIFICATION AND INITIAL ANALYSIS OF ACTIVITIES (1/2)

- ✓ Identification and integration of relevant stakeholders from all levels (pan-European -> regional / local), all sectors, scientists, funders, enterprises,...
- ✓ Initial evaluation of ES mapping and assessment activities and related research and policy activities in member states
- ✓ Identification of
 - ✓ specific hurdles to carry out ES mapping
 - options to develop the activity
 - ✓ key implementers needing support

MILESTONE 07 REPORT, 31 August 2015



Every partner institute of ESMERALDA acts as a contact point for identifying the stakeholders (people related with MAES action) in one's own country and engaging them in ESMERALDA work!



TASK 2.1: **STAKEHOLDER** IDENTIFICATION AND INITIAL ANALYSIS OF ACTIVITIES (2/2)



NEXT

- ✓ Establishment of supporting stakeholder groups in each member state
 - ✓ The process starts in Workshop 1 in Riga, Latvia
- ✓ Developing means of connection with stakeholders

MILESTONE 13 Supporting stakeholder groups in each member state established (31 December 2015)



THE FIRST GENERAL OVERVIEW ON THE CURRENT ACTIVITIES ON MAPPING / ASSESSMENT AT EU LEVEL 1 / 4

Initial analysis was carried out in early spring 2015 by collating a table:

- * Status of mapping in the country
 - * 1. In initial phase, much support needed
 - **★ 2.** On-going, still support needed
 - **★ 3.** Advanced, only little support needed
- * Scale of mapping
 - * 1. National
 - **★ 2.** Regional
 - **★ 3.** Local

Continues....



THE FIRST GENERAL OVERVIEW ON THE CURRENT ACTIVITIES ON MAPPING / ASSESSMENT AT EU LEVEL 2 / 4

- * Type of support needed
 - **★ 1.** Setting up a national network
 - **★ 2.** Policy and stakeholder identification
 - **★ 3a.** Technical mapping support in terms of data
 - **★ 3b.** Technical mapping support in terms of GIS
 - **★ 3c.** Technical mapping support in terms of mapping methodology
 - * 4. Lacking personnel with appropriate expertise
 - **★ 5.** Other
- **★ Needed support relates to:**
 - * WP2 stakeholder mapping / networking
 - * WP3 ES mapping methods
 - **★ WP4 ES assessment methods / tools**

Continues....



THE FIRST GENERAL OVERVIEW ON THE CURRENT ACTIVITIES ON MAPPING / ASSESSMENT AT EU LEVEL 3 / 4

- ★ Names of key people in the country related to ES mapping and assessment
 - * Organisation
 - **★ E-mail**
 - * Activity involved in now or in previous years (e.g. MAES, MESEU, TRAIN, other)
 - * Stakeholder group
 - **★ 1.** Scientific
 - * 2. Administration
 - **★ 3.** Private enterprise
 - **★ 4.** National funding body
 - **★ 5.** International funding body

Continues....



THE FIRST GENERAL OVERVIEW ON THE CURRENT ACTIVITIES ON MAPPING / ASSESSMENT AT EU LEVEL 4 / 4

- ★ Existing contact between the stakeholder and ESMERALDA consortium
 - **★ Name of the contact person in ESMERALDA consortium**



TASK 2.2: IN-DEPTH EVALUATION OF STAKEHOLDER NEEDS (1/2)

- ✓ In-depth identification and evaluation of user needs in member states and sectors based on experience in ES mapping related projects and the successive analysis of the status of different countries
- ✓ EU member state profiles: information from MAES and MESEU reports collated country-wise spring / early summer 2015
- ✓ EU member state fact sheets: structured information July 2015 -> continuous updating since with stakeholders
 - ✓ Available in Internal Communication Platform of ESMERALDA
- ✓ Case study fact sheet template: to collect information of implemented ES mapping and assessment studies in a uniform way.

MILESTONE 08-09 REPORT, 31 August 2015



TASK 2.2: IN-DEPTH EVALUATION OF STAKEHOLDER NEEDS (2/2)

- ✓ Clustering of all 28 EU Member States according to
 - ✓ ES mapping and assessment activities and related projects
 - Data availability and accessibility
 - Expertise (cf. GIS / ES / environmental policy/ etc.)
 - ✓ Opportunities
 - ✓ Challenges

i.e. The status of each country in MAES related work

✓ Compilation of EU-wide development needs

MILESTONE 11 Draft stocktaking of EU member state needs (30 September 2015)

Results feed into mapping and method compilation in WP3 and WP4 and into the selection of the case studies testing the methods in WP5 (Task 5.1)



TASK 2.3: NETWORK DEVELOPMENT (1/2)

- ✓ Assessment of existing co-operation networks and collaborative activities (ESP, IPBES, TEEB, SGA, IUCN-CEM, Alter-NET, etc.)
 - ✓ Development of feasible links with ESMERALDA
- Creation of a new network of co-operation in mapping and assessment implementation
- ✓ Business sector included mapping and assessment offer business opportunities
- ✓ Encouragement of stakeholders to commit and mobilize themselves to ES mapping and assessment process
- ✓ Provision of (1) information, (2) focused examples (thematic, biome or region-related) and (3) knowledge about funding opportunities



TASK 2.3: NETWORK DEVELOPMENT (2/2)



NEXT

- Establishment of networks of national (or regional) communities of practicesupport groups
 - ✓ Inventory of present initiatives in member states (e.g. BEES, ESCOM, different national MAES groups, ESP National Networks)
 - ✓ ESMERALDA proposal based on specific conditions and needs
 - ✓ Emphasis on national ESP network

Milestone 10 Engagement plan for collaboration, networking and synergies (30 September 2015)

- ✓ Further input from the Stakeholder workshop in Riga
- ✓ Linking to other initiatives
 - ✓ The IPBES regional assessment / BES-Net



TASK 2.4: CREATING CONTENT BY IDENTIFYING ES MAPPING AND ASSESSMENT SOLUTIONS AND SUPPORT MECHANISMS

Workshop 01, Riga, Latvia 13 – 16 October 2015

- ✓ Start of work in Task 2.4
- ✓ All consortium partners and key stakeholders
- ✓ Stakeholders' ideas about how to fill in the gaps and overcome the problems
- ✓ Production of recommendations in collaboration between researchers and stakeholders
- Establishment of a collaborative network consisting of support groups / communities of practice in each EU member state



TASK 2.4: CREATING CONTENT BY IDENTIFYING ES MAPPING AND ASSESSMENT SOLUTIONS AND SUPPORT MECHANISMS

- The countries were clustered according to the status of mapping and assessment of ecosystem services in national level
 - ✓ 12 countries in initial phase
 - ✓ 12 countries with ongoing work
 - √ 5 countries in advanced phase
- ✓ Countries in different phases of mapping and assessment activities were mixed to form break-out groups in the Workshop
- ✓ Participants have been divided into groups based on their country
 - ✓ Both stakeholders and ESMERALDA consortium members
- ✓ Complementary re-clustering of EU member states and other actors after the Workshop



TASK 2.4: CREATING CONTENT BY IDENTIFYING ES MAPPING AND ASSESSMENT **SOLUTIONS** AND **SUPPORT MECHANISMS**

MILESTONE 12 Workshop (WS1): Gap analysis and identification of solutions (stakeholders from EU countries with different states of ES mapping and assessment implementation and data availabilities) (31 October 2015)

DELIVERABLE 2.1 Clustering of all 28 EU member states according to their prerequisites and needs to perform ES mapping and assessment (30 November 2015)

DELIVERABLE 2.2 Overview of gaps and recommendations to overcome them (31 January 2016)



Thank you!

Multifunctional area providing multiple ecosystem services from all sections (CICES), Sipoo, Finland Photo: Leena Kopperoinen

