

MED4EBM

Mediterranean Forum For Applied Ecosystem-Based Management

Implementation of an Ecosystem-Based Integrated Coastal Zone Management to support the Tyre Coast Nature Reserve (Lebanon).

System Cause-Effect Analysis Workshop

Assessment of ecological risks and socio-economic
stresses and first identification of management
interventions

11th and 18th of August 2022

Agenda

Agenda is available in the relevant post on the website of the workshop:

1 – Objective

The System Cause-Effect Analysis Workshop focuses on defining a coherent and integrated set of management measures, in the Tyre Coast Nature Reserve (Lebanon). The process will be led and helped by using the ISP software, the system-diagram and the indicators resulting from the Ecosystem Context Analysis. The Med4EBM partners and/or relevant stakeholders jointly carry out an analysis called “cause-effect”, in order to explicit and to explain the relations between the components and to evaluate the nature of them. Moreover, the stakeholders review the status of the knowledge of each component, writing the data available and lack of information. The final step, better developed in the next phase (*Developing EB-ICZM Governance Protocols* workshops) will be the suggestion of governance protocols and management initiatives, that included both practical actions and monitoring or/and new collection campaigns of data.

The System Cause-Effect Analysis will be developed using a work-based learning approach.

During the first workshop the participants will start to fill the table used for the said analysis. Between the first and the second workshops, the partners and/or relevant stakeholders will be invited to work independently and continue to carry out the system cause-effect analysis. During the second workshop all the work will be reviewed and completed. The EBM expert will lead the workshops and guarantees a constant support during the whole period.

2 – Meetings

| Meeting #1 | |
|----------------------------|--|
| Type of meeting | Working group |
| Meeting focus | System Cause-Effect Analysis |
| Duration | 4 hours |
| Date and time | 11 th August 2022 |
| EBM National Team | Ali Badreddine, Hassan Srou, Nabigha Dakik and Asaad El Dor |
| EBM Core Team | M. Badran, F. Pella |
| Webinar link | The link will be sent by email to registered attendees |
| Time (Lebanon time) | Subject |
| 14:00-15:30 | Analysis of relations between the components. Review status knowledge (gap analysis). First suggestions for governance protocols |
| 15:30 - 16:00 | Break |
| 16:00-17:30 | Analysis of relations between the components. Review status knowledge (gap analysis). First suggestions for governance protocols |
| 17:30-17:55 | Revision of meeting products and planning |
| 17:55-18:00 | Closure of meeting |

| Meeting #2 | |
|--------------------------|---|
| Type of meeting | Working group |
| Meeting focus | System Cause-Effect Analysis |
| Duration | 4 hours |
| Date and time | 18 th August 2022 |
| EBM National Team | Ali Badreddine, Hassan Srou, Nabigha Dakik and Asaad El Dor |
| EBM Core Team | M. Badran, F. Pella |

| | |
|----------------------------|---|
| Webinar link | The link will be sent by email to registered attendees |
| Time (Lebanon time) | Subject |
| 10:00-11:30 | Review of the relations between the components and the gap analysis. Review of the governance protocols suggested |
| 11:30 - 12:00 | Break |
| 12:00-13:30 | Review of the relations between the components and the gap analysis. Review of the governance protocols suggested |
| 13:30-13:55 | Revision and finalisation of the workshop products |
| 13:55-14:00 | Closure of meeting |

3 - Schedule of Meetings: workshops and meetings

| Participants | | Workshops | |
|--------------|----------------------------|-------------|-------------|
| Organization | Name, Surname, role, email | Workshop #1 | Workshop #2 |
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| Meetings | | |
|----------|--------------------------------|--|
| Date | Participant (name and surname) | Outcome / Progress (name of the file*) |
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*The analysis resulting from the first workshop will be saved as a .doc document, inside the ISP, with a name containing the date (for example "TCNR SCE Analysis_8August 2022").

Every time that the Jordan team will meet with each other to work on the same table, their outcome will be saved as the new version of the analysis file, with a name containing the proper date (for example "TCNR SCE Analysis_16August2022", if the meeting was carried out the 16th of August).