

WP4 electronic workshop 15-19 June 2020.

Aim of the workshop.

During this workshop we will work towards finishing as many ingredients for the Atlas of Marine Life as possible. Participants of the workshop are invited to pick groups of organisms or variables that they can work out further in order to finish a number of data products of EMODNET Biology.

In accordance with the general line for this phase of EMODNET Biology, our emphasis is on the production of consistent datasets that are, as much as possible, resulting from the integration of several underlying datasets. We will investigate the possibilities and limitations of this joining of datasets. Use of biological trait information, as well as information on functional groups species belong to, will facilitate the identification of useful datasets for the production of species distribution maps, community characteristics maps etc. Additional information, e.g. from EMODNET habitats, can be used for these purposes in similar ways.

Participants are invited to present their plans and/or recent achievements at the start of the workshop. In the course of the workshop, we mostly have days of work where we prepare products and show them in their evolving state. However, there is also room for additional discussions and/or presentations. We will decide *ad hoc* on these during the workshop.

It is difficult to brainstorm over the internet, yet we will try to keep lines open for this during the workshop. Short meetings with all participants are meant to spark the initiation of additional discussions and explorations.

Anticipated results

Products of EMODNET Biology + documented workflows of how they were obtained. Further elements to be used in the Atlas of Marine Life. Report containing the abstracts of the prepared products.

Programme

Monday 15<sup>th</sup> June 2020

- 9.00 - 9.15 : Welcome. Aim of the workshop. Peter Herman
- 9.15 - 9.25 : Tom Webb & Eleonora Manca: Species correcting Habitats correcting Species.
- 9.25 - 9.35 : Karline Soetaert – World dataset on benthos – where to go from there?
- 9.35 - 9.45 : Daniela Figueroa, Luuk van der Heijden: Progress with phytoplankton datasets
- 9.45 - 9.55 : Silvana Birchenough: Predicting acidification, using existing population datasets
- 9.55 - 10.05 : BREAK
- 10.05 - 10.15 : Lennert Schepers & VLIZ: Retrieving EMODNET biology datasets. Part I

10.15 - 10.25 : Lennert Schepers & VLIZ: Retrieving EMODNET biology datasets. Part II

10.25 - 10.50 : Discussion: who is going to do what during the workshop?

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16.30 - 17.00 : Summing up the day: what has happened?

Tuesday 16<sup>th</sup> June 2020

9.00 - 9.15 : Plans of the day. What contacts are needed, what are the plans?

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13.00 - 13.15 : Short contact. Where are we, are additional brainstorms needed?

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16.30 - 17.00 : Summing up the day: what has happened?

Wednesday 17<sup>th</sup> June 2020

9.00 - 9.15 : Plans of the day. What contacts are needed, what are the plans?

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13.00 - 13.15 : Short contact. Where are we, are additional brainstorms needed?

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16.30 - 17.00 : Summing up the day: what has happened?

Thursday 18<sup>th</sup> June 2020

9.00 - 10.00 : Preparation for workshop conclusions. What do we have, what to finish, who will present what?

15.00 - 17.00 : End presentations and report preparation

Friday 19<sup>th</sup> June 2020

Any remaining matter. Programme to be determined in the course of the week