



Data Request Form

To obtain data from the European Vegetation Archive (EVA), please first make an enquiry to the EVA database administrator Ilona Knollová (ikuzel@sci.muni.cz) whether the data meeting your needs are available. If they are, please fill in the form below and submit it to Milan Chytrý (chytry@sci.muni.cz) or another member of the EVA Coordinating Board.

- Applicant's name:

Marjon Hendriks

- Applicant's institutional address:

PBL Netherlands Environmental Assessment Agency Bezuidenhoutseweg 30, 2594 AV
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- Applicant's e-mail:

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- Project title:

BioScore 3.0 - A species-by-species model to assess anthropogenic impacts on
terrestrial biodiversity in Europe

- Brief description of aims and methods of the study:

The model „BioScore 3.0“ aims to support the analysis of potential impacts of future changes in human-induced pressures on European terrestrial biodiversity. The model will be based on large databases on species occurrences in Europe. The relationship between species observations and pressures will be calculated through statistical analysis. By using output of models on future changes in pressures, BioScore 3.0 aims to calculate future changes in species occurrences. In this way BioScore 3.0 could be used for assessing policy plans or scenarios on the achievement of European biodiversity goals and on impacts of climate change. It models changes in both species abundance and habitat quality. This is of interest to policymakers and scientists.

- Will someone else be involved in data editing or analysis in addition to the applicant?

Stephan Hennekens, Wim Ozinga : Wageningen Environmental Research (Alterra)
Peter Janssen, Sido Mylius, Aafke Schipper, Onno Knol, Sandy van Tol: PBL Netherlands
Environmental Assessment Agency

- Estimated time of delivery of results (e.g. manuscript submission):

End of 2017

- Geographic area needed (e.g. countries or range of geographic coordinates):

All georeferenced plots located in Europe



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- Do you need plots to be georeferenced? If so, what is the minimum accuracy of plot location (in metres or kilometres) needed for your project?

Yes, plots need to be georeferenced. Any accuracy is fine.

- Vegetation types needed (syntaxa):

All vegetation types

- Other data selection criteria:

None

- Envisaged publications:

one scientific article

- Specification of the co-authorship arrangements in publications based on the requested data. Note that the EVA Rules recommend that co-authorship is offered to a representative of each database providing data that are particularly important for the project (e.g. unique vegetation types, under-represented geographic areas) or make up more than 10% of the final dataset (5% threshold can be considered too). These database representatives should be experts in the topic of the project (they do not need to be the custodians or deputy custodians) and they should contribute to the project more than just by providing the existing data, e.g. by intellectual contribution to the concept of the paper, preparation of new data, or helping with data analysis, interpretation of the results or writing parts of the paper (see the IAVS Code of Professional Ethics: <http://iavs.org/Governance/Code-of-Professional-Ethics.aspx>). The project leader should enable active participation by regularly informing potential co-authors about the progress of the project from its early stage. The project leader should also make final co-authorship arrangements based on the real input of the individual contributors.

Custodians who contribute more than 5% of the data of the final selection may become co-author in case they have a significant contribution to the publication.

- Eligibility of the applicant to receive EVA data. Specify to which EVA database the applicant has contributed; if the applicant is not the custodian or deputy custodian of an EVA database, give a name of a custodian or deputy custodian who supports this data request.

Stephan Hennekens

I agree with the terms of EVA Data Property and Governance Rules as approved on 26 May 2012 (<http://euroveg.org/download/eva-rules.pdf>).

22nd May 2017, The Hague, the Netherlands

Marjon Hendriks