



Data Request Form

To obtain data from the European Vegetation Archive (EVA), please first make an enquiry to the EVA database administrator Iлона 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:

Maria Pilar Rodríguez-Rojo

- Applicant's institutional address:

University of Castilla-La Mancha

- Applicant's e-mail:

MPilar.Rodriguez@uclm.es

- Project title:

Vegetation diversity and patterns of mesic grasslands (Arrhenatheretalia) in Europe

- Brief description of aims and methods of the study:

This project aims at the compilation and analysis of vegetation data on mesic grasslands across Europe (Western & Central Europe): hay meadows and pastures of the alliances Arrhenatherion, Trisetum-Polygonum and Cynosurion. The main goal is to define and characterize the community diversity of these types of semi-natural grasslands and relate it to the most important environmental drivers. Also, to establish floristic and environmental criteria for the definition of the three alliances and the Habitat types 6510, 6520 of the Habitats Directive.

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

Borja Jiménez-Alfaro, Iлона Knollová

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

First results will be delivered within one year.

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

Germany, Poland, Austria, the Netherlands, Switzerland (a database for the countries of western Europe has been already compiled for this project)

- Vegetation types needed (syntaxa):

Molinio-Arrhenatheretea

- Other data selection criteria:

Floristic criteria: occurrence of Arrhenatherum elatius, Cynosurus cristatus, Trisetum flavescens, Festuca pratensis, Polygonum bistorta, Bellis perennis, Poa alpina, Poa supina, Plantago major, Lolium perenne



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- Envisaged publications:

1-3 publications in international journals.

- Specification of the co-authorship arrangements in publications based on the requested data (e.g. the extent of possible involvement of the original data providers, or of EVA data managers if extra work for this project is needed from them):

We offer co-authorship to the managers of the EVA database as well as to the curators of the national databases who are interested in contributing intellectually to this study and to the writing of the paper describing its results

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>).

I am a participant of the SIVIM database, which is currently being prepared for inclusion into EVA. As SIVIM is not yet fully included in EVA, my request has been approved (according to EVA Rules, Art. 5) by the custodian of the Czech National Phytosociological Database (Milan Chytrý), which is already participating in this project.

Toledo, 15th of August, 2014

Maria Pilar Rodríguez-Rojo