

9th European GBIF Nodes Meeting

Agrotraining - Proofing GBIF use on agrobiodiversity through needs assessment and training

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INSTITUTO
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nó português do GBIF

Apoio

FCT Fundação para a Ciência e a Tecnologia
MINISTÉRIO DA CIÊNCIA, TECNOLOGIA E ENSINO SUPERIOR

Motivation

Promote the use of GBIF mediated data on Agrobiodiversity

Previous steps by GBIF

GBIF helping to underpin global food security

Up next Autoplay

GBIF GB21 - Presentation by Joana Magos Brehm (University of Birmingham) about the use of GBIF-mediated data in the conservation and utilization of crop wild relatives and how it contributes to the support of global food security
<https://www.youtube.com/watch?v=WsRzYA712Ws>



Final Report of the Task Group on GBIF Data Fitness for Use in Agrobiodiversity

Final version 1.0 published on 15 February 2016

Authors (in alphabetical order)

Elizabeth Arnaud, Bioversity International, France - Task Group Chair
 Nora Patricia Castañeda-Álvarez, CIAT, Colombia and University of Birmingham, UK
 Jean Ganglo Cossi, University of Abomey-Calavi, Benin
 Dag Endresen, GBIF Norway, University of Oslo, Norway
 Ebrahim Jahanshahi, Crops for the Future, Malaysia
 Yves Vigouroux, Institut de Recherche pour le Développement (IRD), France



GBIF Norway

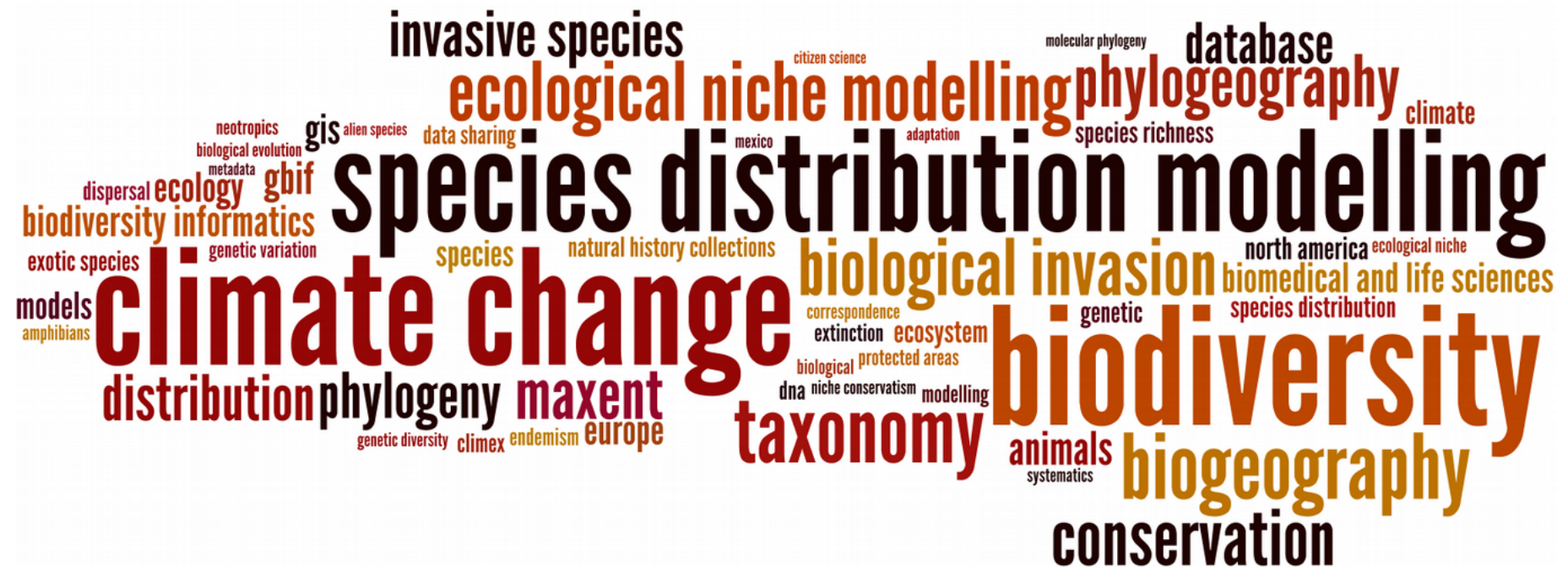


GBIF contact

Dmitry Schigel, GBIF Secretariat (dschigel@gbif.org) - Programme Officer for Content Analysis and Use

Use in agrobiodiversity

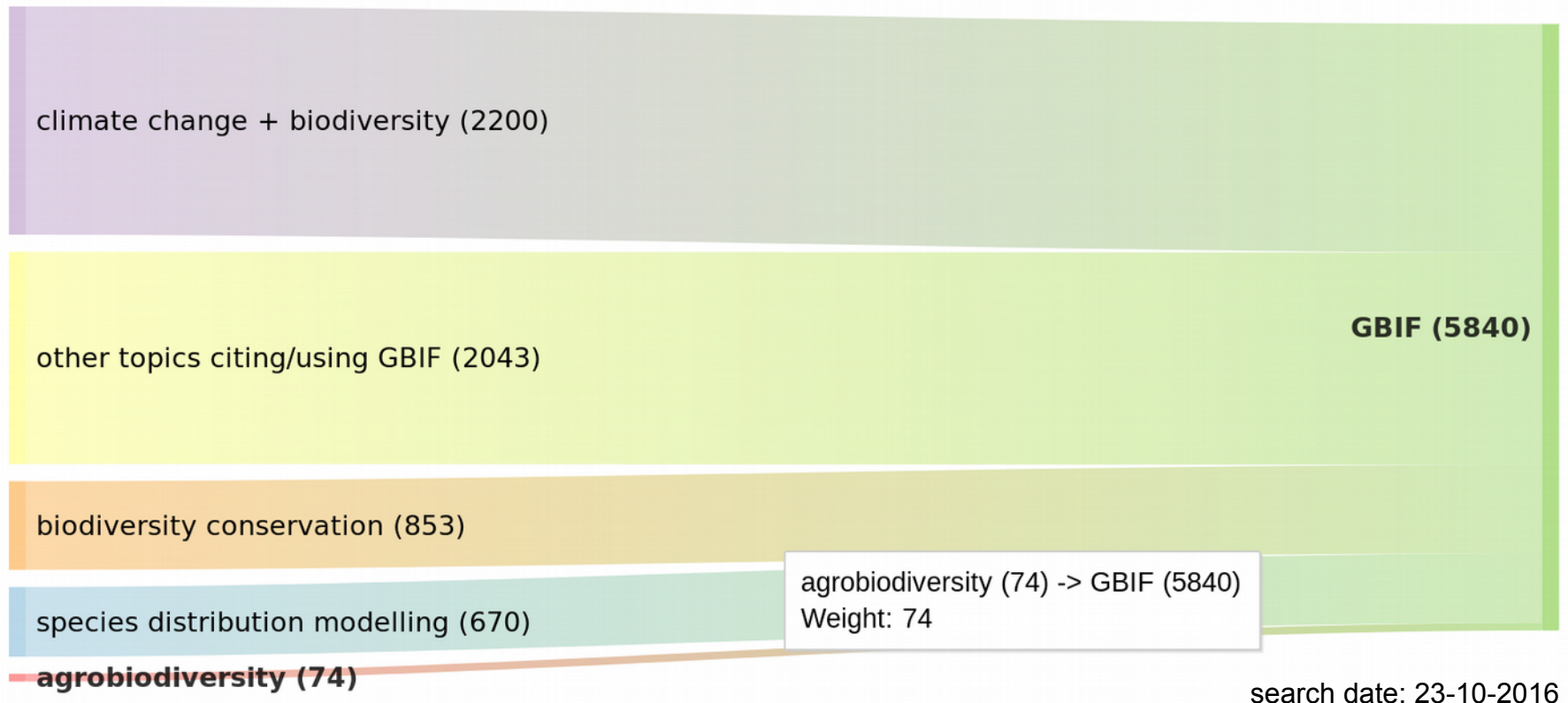
Keywords in ~1900 research papers that use or quote GBIF, from GBIF Public Library



<http://www.mendeley.com/groups/1068301/gbif-public-library/>

Use in agrobiodiversity

Number of scientific articles and reports in Google Scholar, since 2012, by searching for the following terms:





Why do we have such low use in agrobiodiversity?

GBIF Capacity Enhancement Support Programme 2016 project:

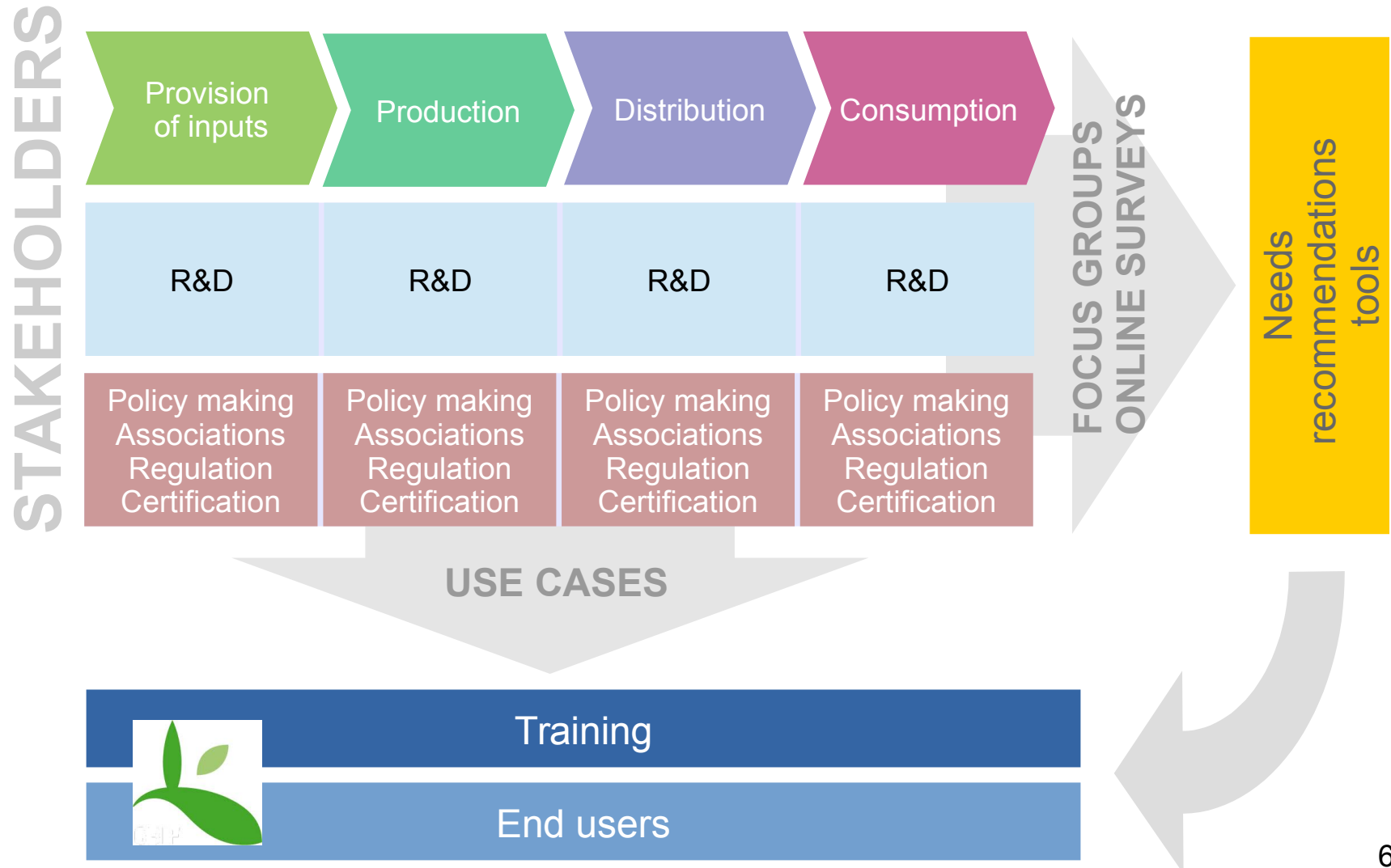
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- based on the conclusions of the “Fitness for Use” report, identify **if and which are the limitations** for a wider use of GBIF mediated data on agrobiodiversity;
- use this experience to **build a training course** on using agrobiodiversity information available through GBIF and other relevant data sources

Partners:



Improve GBIF relevance to end users in the agriculture sector



Workshop with stakeholders to promote identification of information needs on agrobiodiversity



Participatory approach
with focus groups
representing:

Producers
Regulatory agencies
and NGOs
Researchers

Lisbon, 26 January 2017

http://www.gbif.pt/workshop_agrobiodiversidade

Online survey:



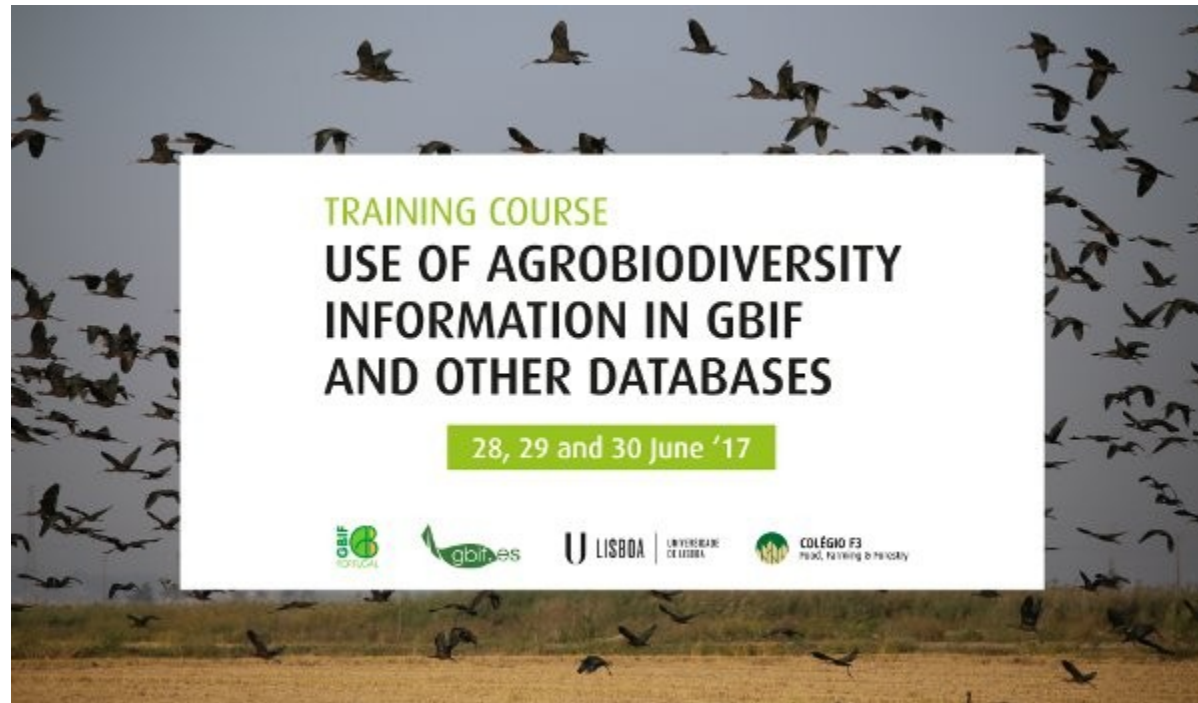
QUESTIONNAIRE ON THE NEEDS IN THE USE OF AGROBIODIVERSITY INFORMATION

Identify:

- main AGB stakeholder needs of information that motivate the search and analysis of data on AGB;
- different uses of the data in the respondents' professional activity;
- limitations in data use.

Take the survey at www.gbif.pt/questionnaire

(available until 15th of May 2017, in Portuguese, Spanish, French and English)



Applications now open (until 19 May)!

<http://www.gbif.pt/AGBtraining>

Thank you!

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