GenRes Bridge
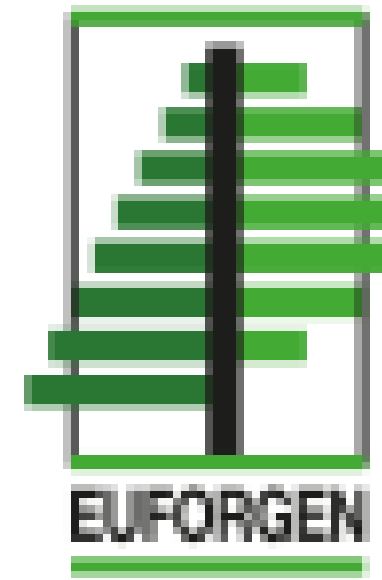## Genetic resources for a food-secure and forested Europe
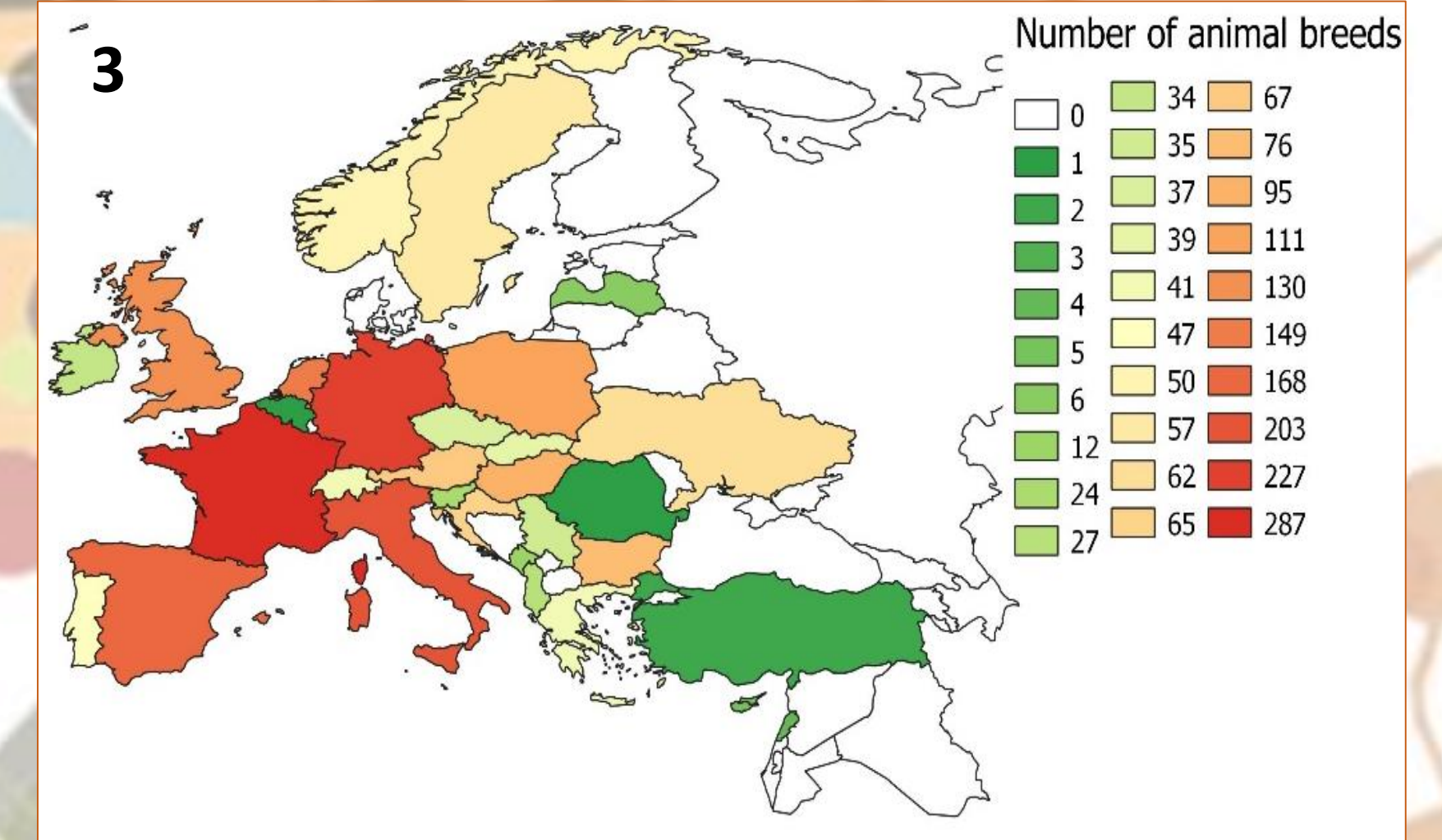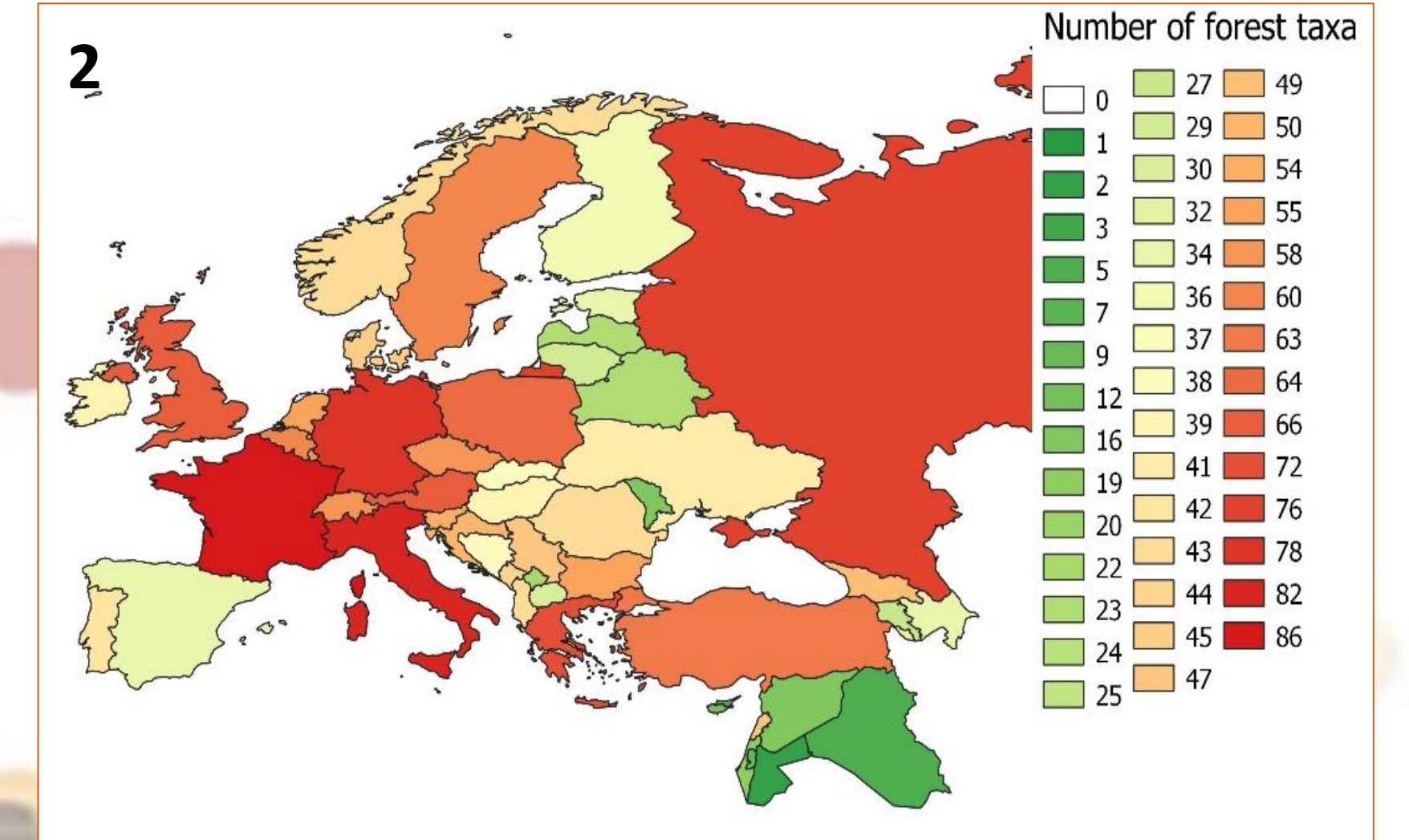
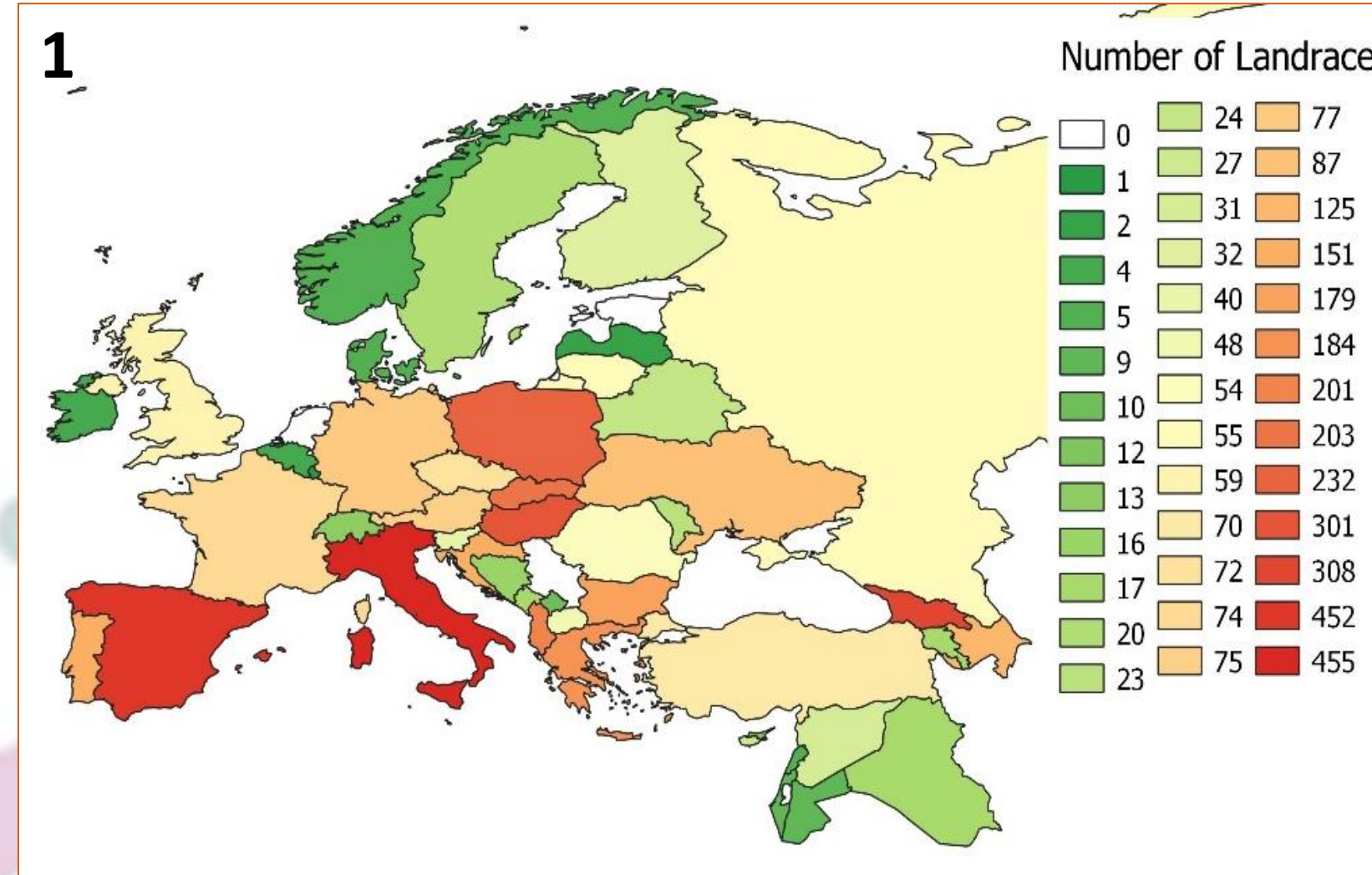**ECP/GR** **EUFORGEN** **ERFP**

JOINING FORCES FOR GENETIC RESOURCES AND BIODIVERSITY MANAGEMENT

UNIVERSITY OF BIRMINGHAM

WHO & WHAT
Collaboration and **integration** across the three **pan-European genetic resources networks**: the European Cooperative Programme for Plant Genetic Resources **(ECPGR)**, European Forest Genetic Resource Programme **(EUFORGEN)** and the European Regional Focal Point for Animal Genetic Resources **(ERFP).**

1 — Number of Landraces

2 — Number of forest taxa

Figures 1-3 illustrate the amount of data currently available for each domain. Landrace data (Fig. 1) will be combined with data on crop wild relatives from the Farmer's Pride project. Gaps and bias in data are clearly visible.

3 — Number of animal breeds

Farmer's Pride   **GBIF**

HOW
Coincidence of **genetic diversity hotspots** across domains throughout the region.

HOW
GIS tools
Freely available data

FAO FIAT PANIS

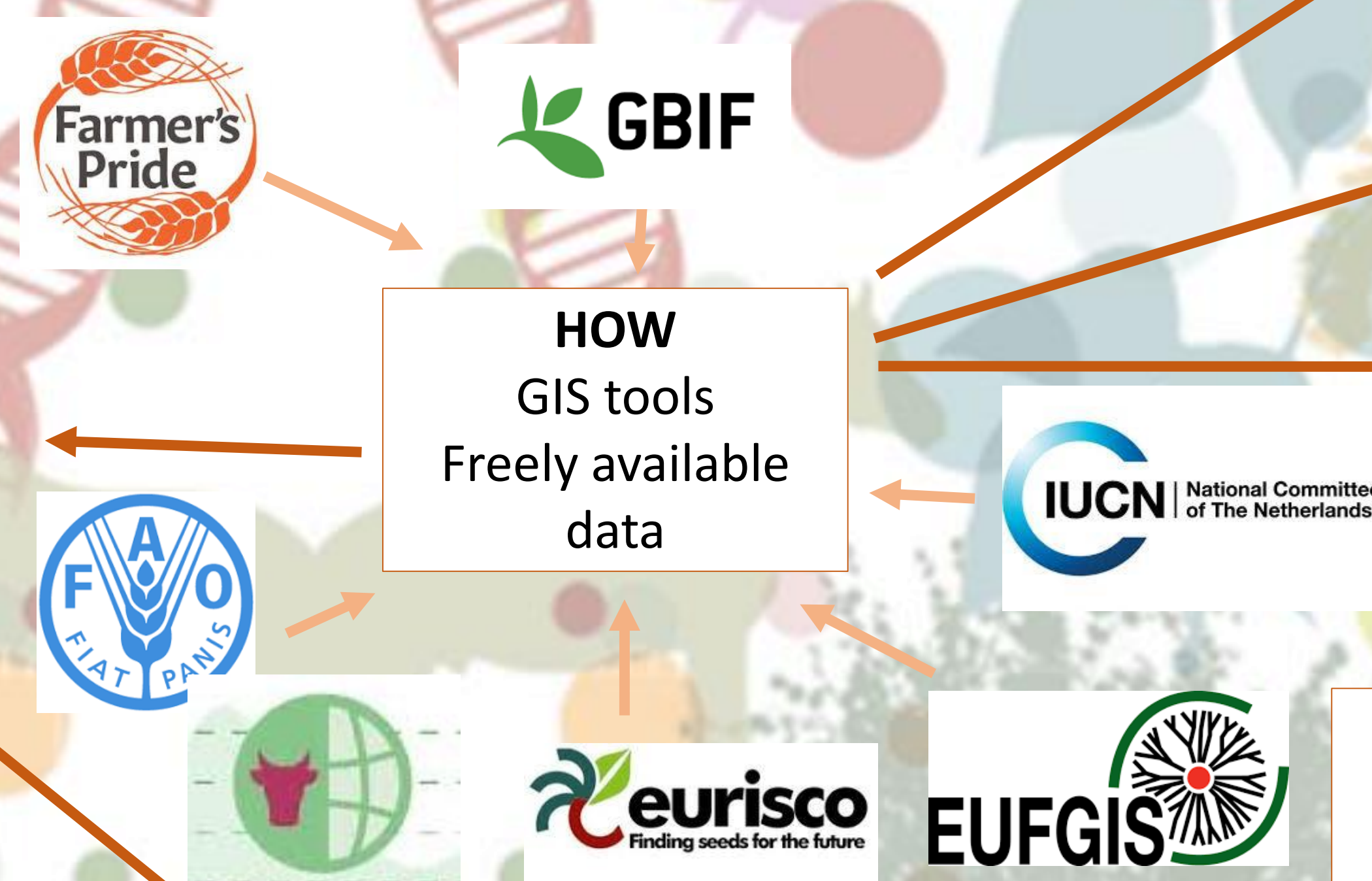**IUCN** National Committee of The Netherlands

eurisco Finding seeds for the future   **EUFGIS**

WHO
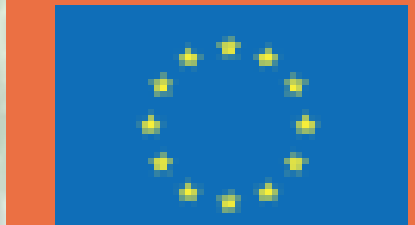Broad range of stakeholder engagement inside and outside the domains

WHERE
Demonstration cases to show how **integration**, **conservation** and **use** of resources across domains is possible:
Lebanon
Norway
The European Alps

WHERE
Landscape level conservation
Natura 2000 sites
High Nature Value Farmlands

NATURA 2000

'European integrated strategy for the conservation and use of crop, forest and animal genetic resources' and user orientated tools and research options to assist implementation of the integrated strategy.

Poster presented by Jade Phillips
j.v.phillips@bham.ac.uk