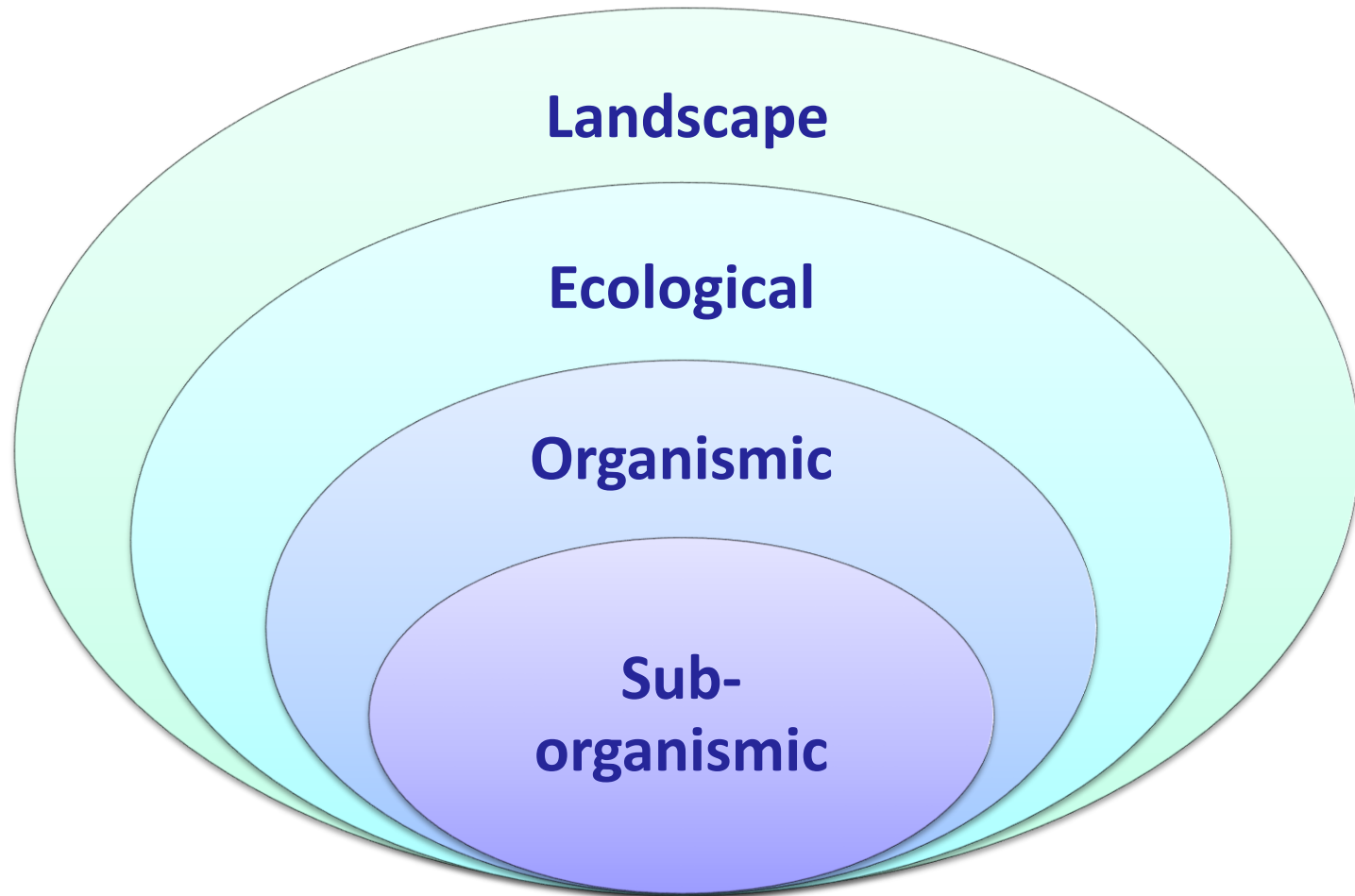


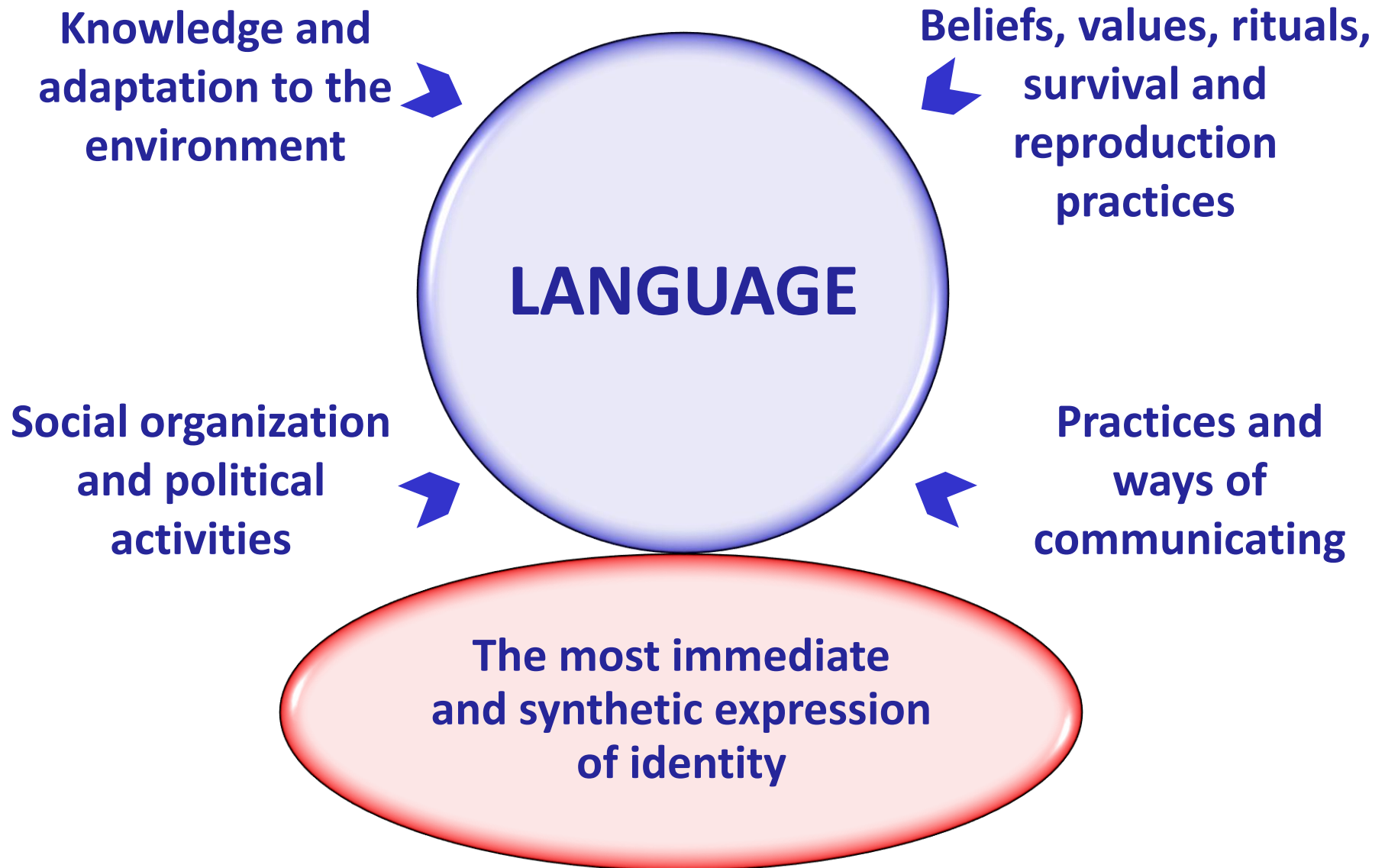
Parma – 28 agosto 2017

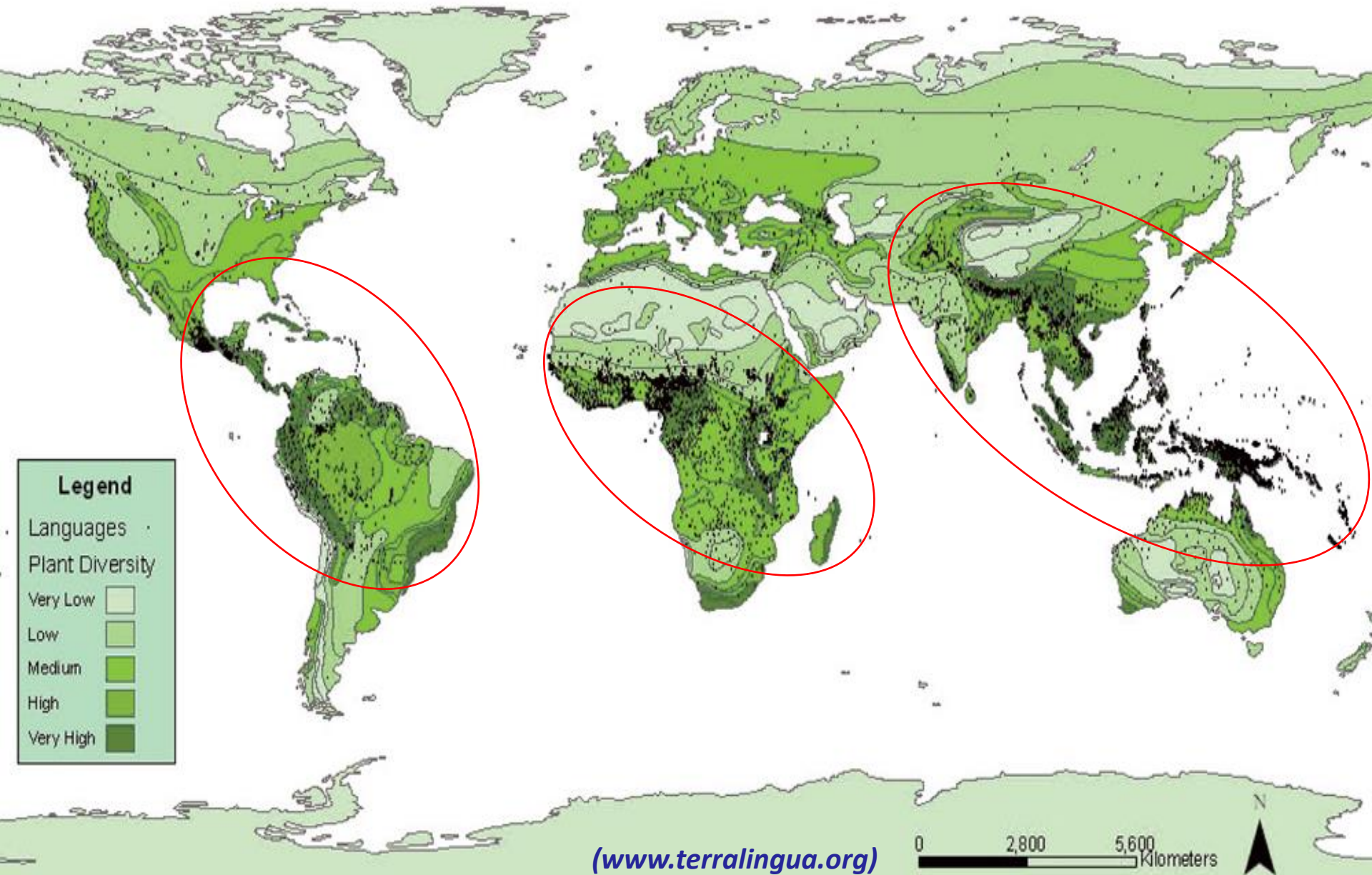
SUSTAINABLE AGRICULTURE FOR SOLIDARITY COMMUNITIES. DEGROWTH, CLIMATE JUSTICE, FOOD SOVEREIGNTY



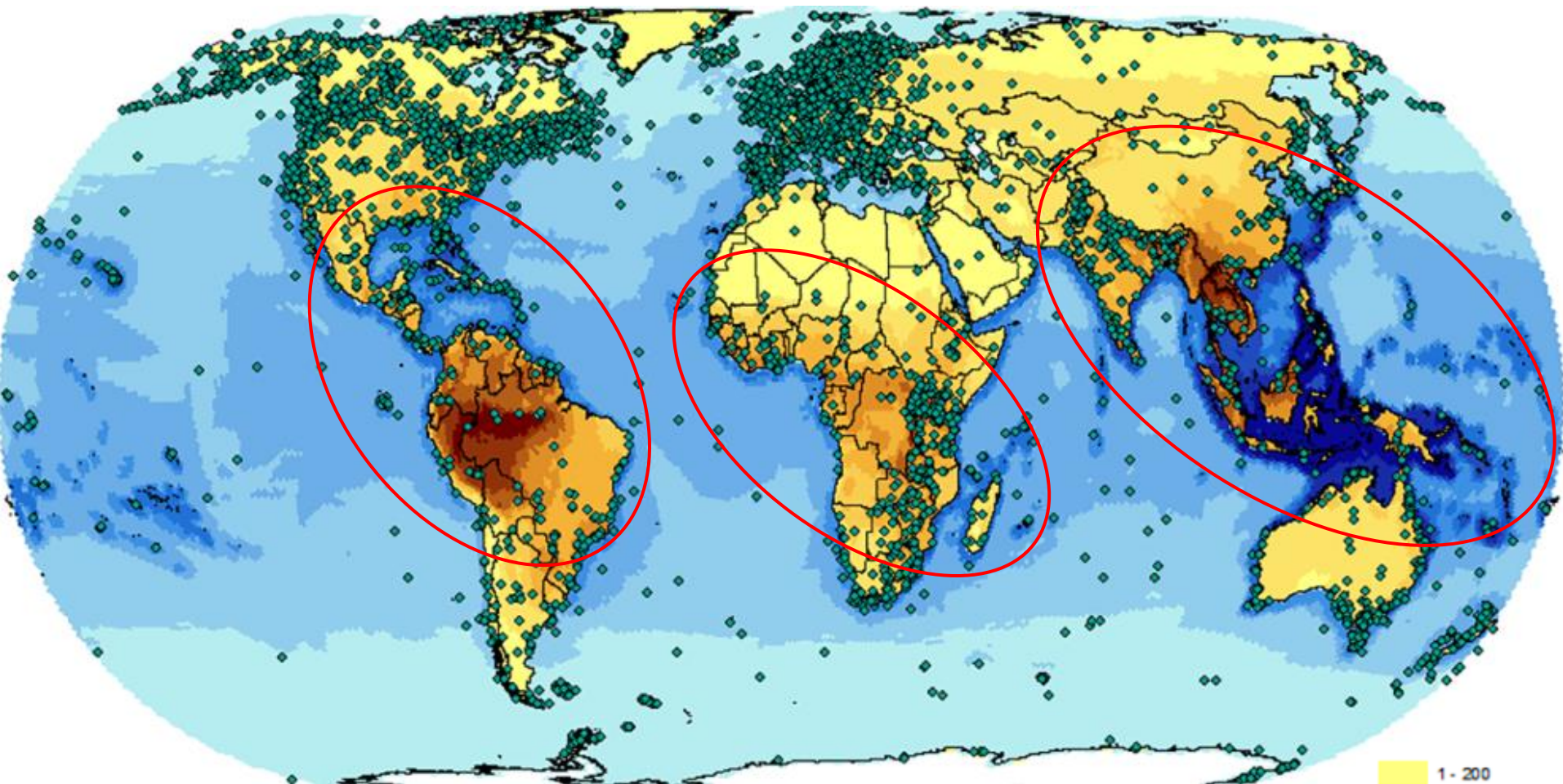
CULTIVATING CULTURAL AND BIOLOGICAL DIVERSITY





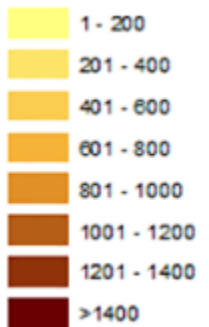


CULTURAL AND BIOLOGICAL DIVERSITY



Terrestrial vertebrate species richness
Estimated n of species

(WWF Living Planet Report, 2016)



CULTURAL AND BIOLOGICAL DIVERSITY

Paesi per n. di lingue		Paesi per n. di specie vertebrate	
1	Papua Nuova Guinea	1	Australia
2	Indonesia	2	Messico
3	Nigeria	3	Brasile
4	India	4	Indonesia
5	Australia	5	Madagascar
6	Messico	6	Filippine
7	Camerun	7	India
8	Brasile	8	Perù
9	Congo	9	Colombia
10	Filippine	10	Ecuador
11	Usa	11	Usa
12	Vannatu	12	Cina
13	Tanzania	13	Papua Nuova Guinea
14	Sudan	14	Venezuela
15	Malesia	15	Argentina
16	Etiopia	16	Cuba
17	Cina	17	Sudafrica
18	Perù	18	Congo
19	Chad	19	Sri-Lanka
20	Russia	20	Nuova Zelanda
21	Isole Salomone	21	Tanzania
22	Nepal	22	Giappone
23	Colombia	23	Camerun
24	Costa d'Avorio	24	Isole Salomone
25	Canada	25	Etiopia

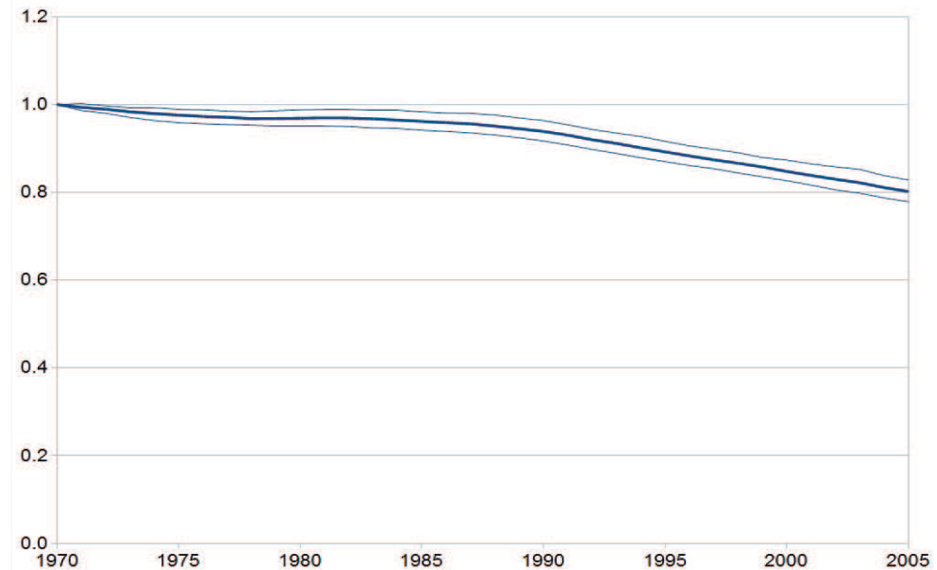
6 countries are present
in the top ten places in
both lists

16 countries are present
in the top 25 places

(www.terralingua.org)

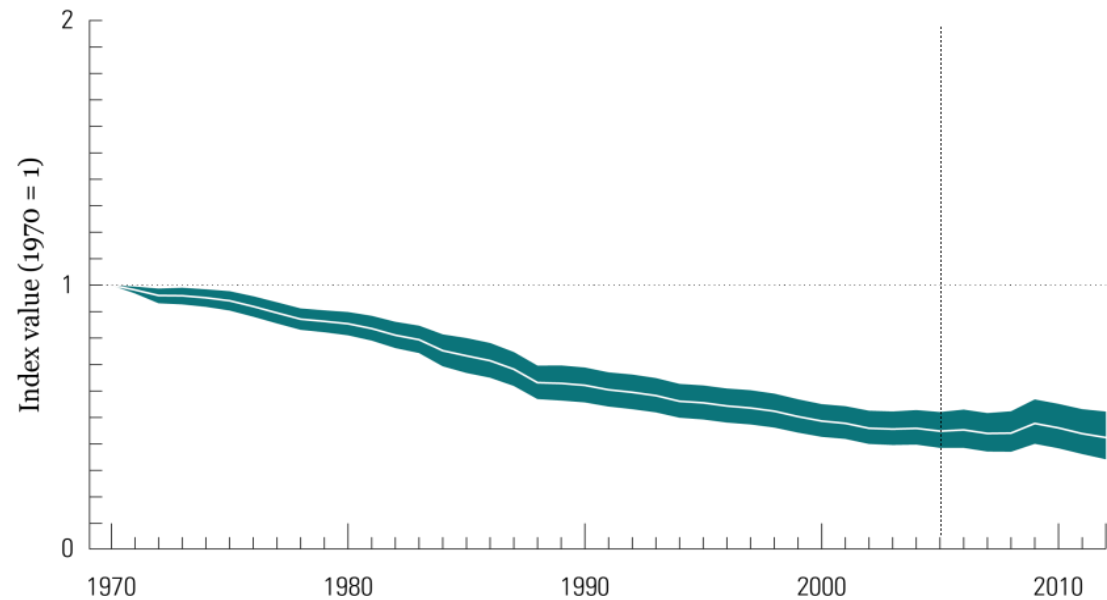
Global linguistic diversity

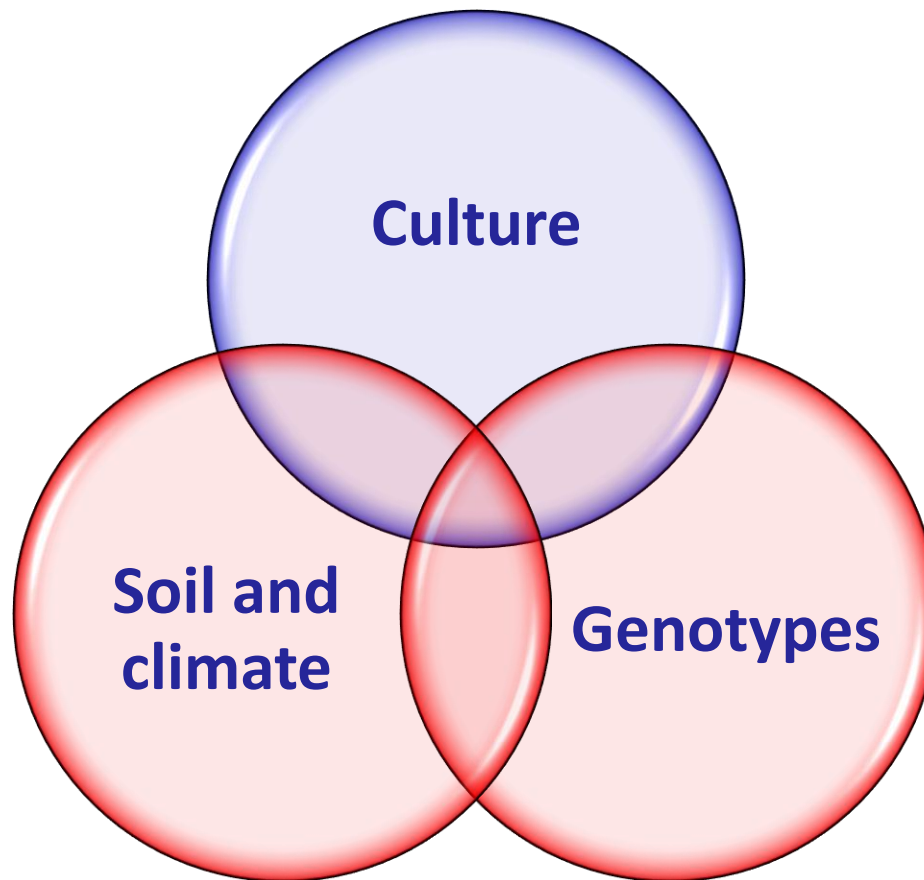
(www.terralingua.org)



Living planet index

(WWF Living Planet Report, 2016)



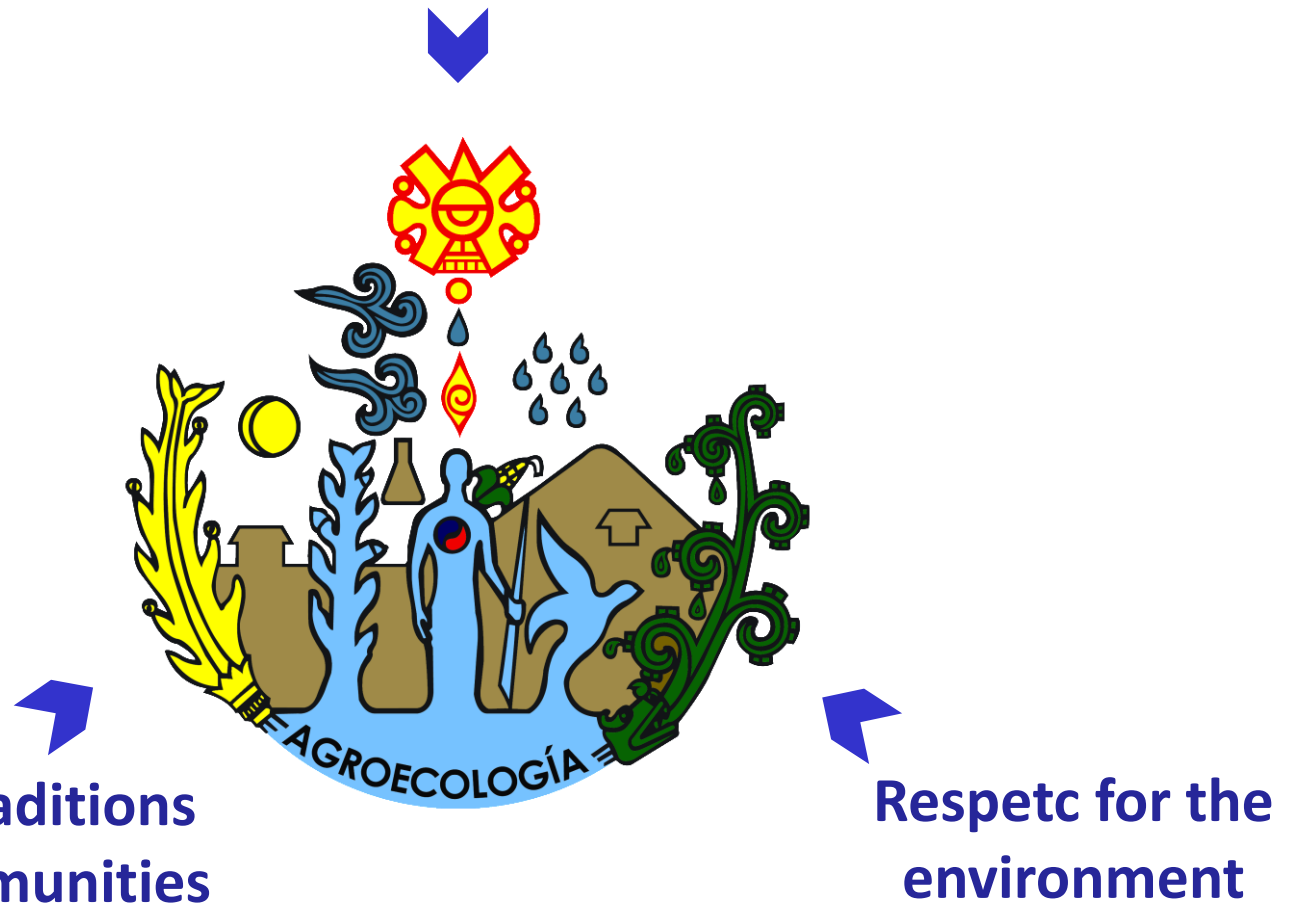


**ORGANIC
AGRICULTURE**



**INDUSTRIAL
AGRICULTURE**

Agroecosystem as living organism (systemic approach)





Separation
Intensification
Standardization

THIRD LEVEL

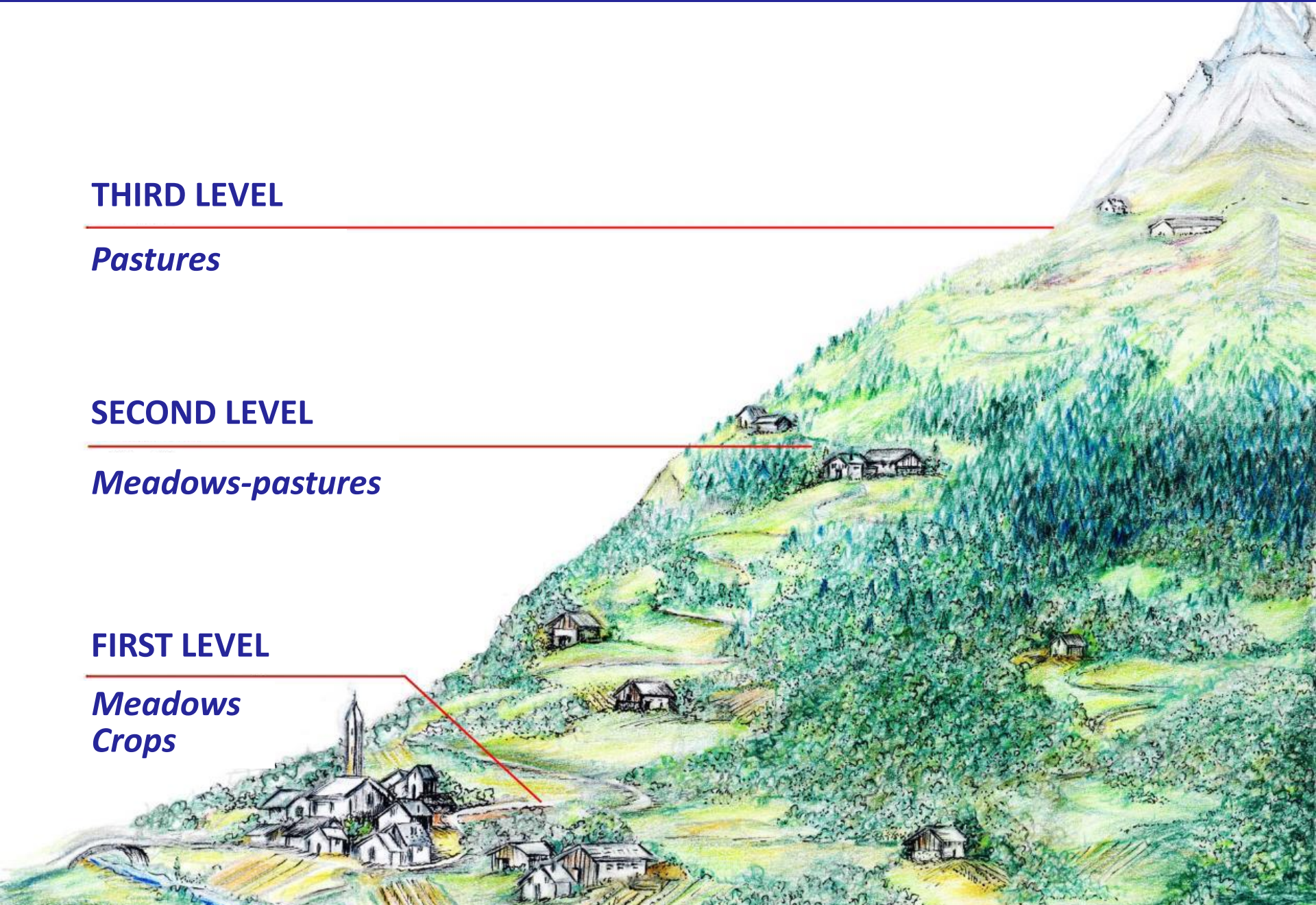
Pastures

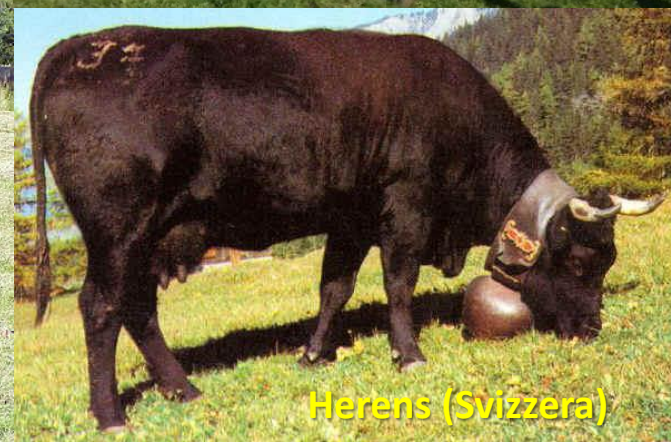
SECOND LEVEL

Meadows-pastures

FIRST LEVEL

*Meadows
Crops*





ORGANISMIC LEVEL



ECOLOGICAL LEVEL



LANDSCAPE LEVEL



Spatial unity
Awareness of limit
Sacrality of the Earth



Sustainability

Spatial unity

Spatial fragmentation

Awareness of limit

Infinite growth

Sacrality of the Earth

Earth as good



www.harunyahya.org

GRAZIE