



## Objectives of project

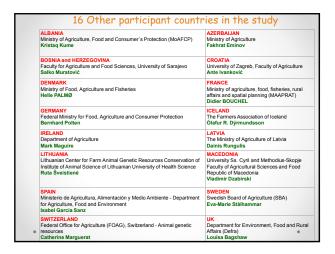
- To review the action plans for farm animal species in the countries of member partners
- Analyze the impact of the subsidy measures on population trend of the breeds' partner countries
- To identified country specific systems for assessing the state of autochthonous farm animal breeds.
- To identified different monitoring systems to follow the state of endangerment in project members countries
- To established how breeds are included into the environmental programme - rural development program (RDP), or other ways of advance the conservation.

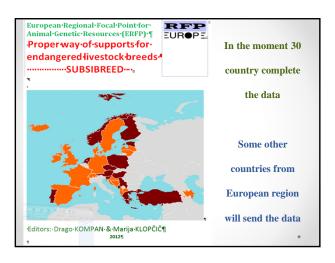
## Main goal: find the solutions

- What will help maintain the breeds?
- How much support for local breeds?
- What support or resources?
- What economical evaluation?
- What method for evaluation of subsidies (support)?
- What will the breeders of local breeds achieve better position?

## The Questionnaire It has a 7 main section: 1. CONTACTS DATA 2. LEGAL ARRANGEMENTS OF FARM ANIMAL **GENETIC RESOURCES (AnGR)** 3. COUNTRY PROGRAMME (ACTION PLAN) FOR THE **CONSERVATION OF "ANIMAL GENETIC RESOURCES**" 4. THE LEVEL OF THE ENDANGERMENT: CRITERIA AND ASSESSMENT 5. STATUS, DEFINITION OF BREEDS AND SUBSIDIES **FOR THE AnGR** 6. METHODS OF CALCULATION OF FINANCIAL SUBSIDIES or SUPPORT AND PAYMENT 7. PROPOSALS FOR IMPROVEMENT OF THE **CURRENT SITUATION**

14 Project partners			
Coordination country: SLOVENIA	Partner 1: FINLAND		
Biotechnical Faculty, Department of Animal Science	Agrifood Research, Animal Breeding Section		
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Partner 2: NORWAY	Partner 3: POLAND		
Farm Animal Genetic Resources	National Research Institute of Animal Production		
Norwegian Genetic Resource Centre			
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Partner 4: The NETHERLAND	Partner 5: TURKEY		
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Ministry of Agriculture, Forestry and Water	Faculty of Agriculture, Department of Animal		
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Tamás Szobolevszki	Beate Berger		
Partner 12: ESTONIA	Partner 13: PORTUGAL		
Estonian Agricultural University - Veterinary and	Estação Zootecnica Nacional		
Food Board, Science			
Haldja Viinalass	Luis Telo da Gama		





## The situation in the 30 countries Does the country have: Yes No Legal arrangement on AnGR 26 4 National program for AnGR 22 8 Are the Strategic priorities of Action for the GPA included in the national program? 9\* 21 \* not answer

		Nr. of Cou	intry	
Which institution (bodies) are	Responsible for			
responsible for the FAnGR	Manage- ment	Policy	Implemen tation	
Ministry (GO)	12	22	5	
Ministry and breeders organizations (GO+NGO)	9		6	
Animal breeding organization (NGO)	2		3	
Ministry and (University, Institut)	2	1	4	
Committe appointed by Ministry	1		1	
Veterinary and food board	1	1	1	
Public service at Faculty&breeders organizations	1		6	
Not answer	1	6	5	

COUNTRY	male	female	
Country1	300	200	Subsidies
Country2	430	280	0 010 0101100
Country3	522	522	each year
Country4	196	196	
Country5	500	500	for breedir
Country6	250	270	
Country7	50	50	male or
Country8	335	-	female
Country9	284	160	remaie
Country10	155	155	
Country11	180	180	
Country12	45	45	In some
Country13	80	60	III SOIIIC
Country14	125	125	countries
Country15	280	280	
Country16	350	350	NO
Country17	250	250	
Country18	336	96	<b>SUBSIDIES</b>
Country19	167	111	
Country20	160	160	

COUNTRY	male	female	Influence on decrease/increase the population
Country1			<u>Increase</u>
Country2	430		stable, if the conservation program continue
Country3	522		increase 500 % in last 5 years
Country4	196		increase 24 %
Country5	500	500	<u>increase</u>
Country6	250	270	<u>decrease</u>
Country7	50	50	increase, promotion products necessary
Country8	335	-	
Country9	284	160	population stable
Country10	155	155	<u>decrease</u>
Country11	180	180	increase 22 %
Country12	45	45	<u>no data</u>
Country13	80	60	increase 15 %
Country14	125	125	<u>increase</u>
Country15	280	280	increase 866 %
Country16	350	350	increase 273 %
Country17	250	250	increase
Country18	336	96	increase 330 %
Country19	167	111	subsidized breeds show an increse
Country20	160	160	several breeds show a positive trend

In many country -Local breeds are included in some specific environmental program (RDP)

We are asking -what would happen without subsidies?

(some answers)

Most likely the rare breed populations would start shrinking It cause to loss of endangered breeds

I gees that would be the number of animals reduce

It will have large impact on AnGR cattle, sheep, goats and pigs. Perhaps on horses it will have not such a big impact

The local breeds will disappear

Buša and Zetska žuja would be extinct completely

Subsidies play a very important role in enhancing or maintaining size of conserved populations

It is possible breeds disappear

The number might decrease

For some breeds, this means return of the cross-breeding's among exotic and other breeds

Would probably lead to much greater introgression of genetics from other native breeds, and especially exotic breeds, which can eventually lead to loss of most of the original breed characteristics

