

The sustainable goat farming in the Central and East European regions and in Hungary

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Effect of animal species, production categories and performance on yields of edible protein per animal or per kilogram BW and day

Protein source (BW)	Performance per day	DMI, kg/d	Roughage-to-concentrate ratio (DM basis), %	Edible fraction, % of product or body mass	Protein in edible fraction, g/kg of fresh meat	Edible protein, g/d	Edible protein, g/kg of BW
Dairy cow (650 kg)	10 kg *	12	90:10	95	34	323	0.7
	20 kg	16	75:25			646	1.0
	40 kg	25	50:50			1292	2.0
Beef cattle (350 kg)	500g (1)	6.5	95:5	50	190	48	0.14
	1000g (1)	7.0	85:15			95	0.27
	1500g (1)	7.5	70:30			143	0.41
Dairy goat (60 kg)	2 kg	2	80:20	95	36	68	1.1
	5 kg	2.5	50:50			170	2.8
Growing/fattening pig (80 kg)	500g (1)	1.8	20:30	60	150	45	0.56
	700g (1)	2.0	10:90			63	0.80
	1000g (1)	2.2	0:100			81	1.00
Broiler (1.5 kg)	40g (1)	0.07	10:90	60	200	4.8	3.2
	60g (1)	0.08	0:100			7.2	4.8
Laying hen (1.8 kg)	50% (2)	0.10	20:80	90	120	3.4	1.9
	70% (2)	0.11	10:90			4.8	2.7
	90% (2)	0.12	0:100			6.2	3.4

(1) Daily BW gain

(2) Laying performance

(Flachowsky, 2002)

Main questions

- **Why goats are kept?**
 - **Milk**
 - **Meat**
 - **Hair**
 - **Skin**
- **What tendencies available?**
- **Is goat belonging to poor people?**
- **Could goat offer a „fortune“?**

1. Countries	Expert name
ALBANIA	Kristaq Kume
ARMENIA	Navine Babayan
BULGARIA	Doytcho Dimov
CROATIA	Boro Mioč
CZECH REP.	Vera Matlova
GEORGIA	Lasha Avaliani
GREECE	Evangelia N. Sossidou and Christina Ligda
HUNGARY – KSH	Péter Tóth
HUNGARY – MJKSZ	Gábor Baranyai
HUNGARY – MJKKHE	Sándor Kukovics
ROMANIA	Stela Zamfirescu
SERBIA	Ivan Pihler
SLOVAK REP.	Milan Margetín, and Jarmila Dubravska
SLOVENIA	Drago Kompan

2. Number of breeds and goats						
COUNTRIES	Local	Exotic	Meat	Local	Exotic	Meat
ALBANIA	12	2	-	805 000	5 000	-
ARMENIA				3480	291	-
BULGARIA	3	2	-	292 000	2 000	-
CROATIA	2	3	1	56 700	8 000	300
CZECH REP. (1)	3	3	1	3 500	200	209
GEORGIA		7	7	70 000		
GREECE (4)	2	6	-	4 500 000*		
HU-KSH	-	-	-	-	-	-
HU-MJKSZ (2)	1	4	-	700	2 900	500
ROMANIA	2	6	2	1 445 247	64.264	2 000
SERBIA (3)	1	2	-	53 000	8 000	-
SLOVAKIA (1)	2	6	-	10 000	2 500	-
SLOVENIA	12	2	-	21 000	5 000	300

(1) Czech REP. and Slovakia: Only heads in performance test concerned

(2) Hungary - only under registration control

(3) Serbia: only in Vojvodina

(4) *total population

3. Average milk yields (litres/lactation)

COUNTRIES	Local	Exotis
ALBANIA	85-240	250-350
ARMENIA	450	800
BULGARIA	180-250	450-550
CROATIA	200-350	550-750
CZECH REP.	650-740	750-850
GEORGIA	150	500-700
GREECE	150	320
HU-KSH	-	-
HU-MJKSZ	190-600	420-880
ROMANIA	300	850
SERBIA	250-300	650-700
SLOVAK REP.	530-650	650-740
SLOVENIA	300-400	480-600

4. Number of milked days (%) per breed

COUNTRIES	Under 150 days	Between 150–180 days	Between 180–210 days	Between 210–250 days	Between 250–300 days	Above 300 days
ALBANIA	6.2	62.6	18.7	-	12.5	-
ARMENIA	native 100%	10% crossbreed	30% exotic 70% crossbr			
BULGARIA	60	40	-	-	-	-
CROATIA	3	7	16	48	18	8
CZECH REP.	12	40	28	16	2.8	0.2
GEORGIA	-	60	-	40	-	-
GREECE	-	local greek	-	Skopelos	Alpine, Damascus, Murthia	-
HU–KSH	-	-	-	-	-	-
HU–MJKSZ	13.43	21.84	16.43	18.44	18.24	11.62
ROMANIA			Local			Alpine and Saanen
SERBIA	-	Balkan	-	Alpine (234 days)	Saanen (299 days)	-
SLOVAK REP. (1)	WSH 5.9%	BSH 5.9 %	AN 27.3%	-	-	-
	WSH 87.8%	BSH 58.8%	AN 45.4%			
	WSH 6.3%	BSH 35.3%	AN 27.3%			
SLOVENIA	-	-	Dreznica goat	Slovenian Saanen goat	Slovenian Alpine goat	-

(1) SLOVAK REP:

• WSH = White Shorthaired Goat

• BSH = Brown Shorthaired Goat

• AN = Anglonubian

5. Ration of registered goats in nucleus herds (%)

COUNTRIES	Under 10%	Between 10–30%	Between 30–50%	Above 50%
ALBANIA	99	1	-	-
ARMENIA	✓	-	-	-
BULGARIA	3.63% (2012r)	-	-	-
CROATIA	-	-	-	Alpine, Saanen
CZECH REP.	nucleus herds not defined			
GEORGIA	100	-	-	-
GREECE	-	Skopelos breed	-	-
HU–KSH	-	-	-	-
HU–MJKSZ	7.9%			
ROMANIA	X			
SERBIA	X	-	-	-
SLOVAK REP.	-	-	-	all nucleus herds (totally 1270 heads)
SLOVENIA	-	-	-	-

6. Number of goat farms (in) and % of farms having ...

COUNTRIES	Less than 10 heads	Between 10–30 heads	Between 30–50 heads	Between 50–100 heads	Between 100–200 heads	Between 200–500 heads	Between 500–1000 heads	Above 1000 heads
ALBANIA, (138 226)	22.6	39.2	23.3	9.2	3.9	1.1	-	-
ARMENIA, 28 farms	12	8	10	27	35	8	-	-
BULGARIA, (65 487)	66.78	3.21	2.01	0.83	0.34	-	-	-
CROATIA, (230)	14	16	26	31	9	3	1	-
CZECH REP., (313 in performance test)	76.7	16.0	3.2	1.9	1.6	0.3	0.3	-
GEORGIA, number of farms are not defined	20	20	-	60	-	-	-	-
GREECE, 138 251 farms	60	10	13	5	5	6	1	-
HU–KSH, (19 413)	91.1	7.6	0.9	0.3	0.1	-	-	-
HU–MJKSZ, (643)	29.7	37.8	15.2	11.7	5.0	0.6	-	-
ROMANIA (0.3 million)	21.2	14	18	18	15	8.4	3.1	2.3
SERBIA, (20 – in Vojvodina)	-	20	-	40	25	15	-	-
SLOVAK REP., (898)	70.9	20.4	4.2	2.6	1.3	0.45	-	0.11
SLOVENIA, (158)	60	30	7	2	1	-	-	-

7. Forms of farming (%)

COUNTRIES	Hobby farms	Part time farms	Full time farms
ALBANIA	0.02	1.40	98.58
ARMENIA	3	5	92
BULGARIA	-	-	-
CROATIA	15	48	37
CZECH REP.	not known	mostly those having 10-30 heads	all those having > 100 head
GEORGIA	30	10	60
GREECE	5	10	85
HU-KSH	-	-	-
HU-MJKKHE	25	40	35
ROMANIA	-	-	-
SERBIA	20	60	20
SLOVAK REP.	no official data		
SLOVENIA	-	-	-

8. Ration of (%)			
COUNTRIES	Dairy farms	Meat farms	Hair goat farms
ALBANIA (1)		98,4	1,6
ARMENIA	100	-	-
BULGARIA	-	-	-
CROATIA	68	32	-
CZECH REP.	310 farms	14 farms keep meat breeds, but meat goats kept mostly with dairy goats.	only 3 farms, no hair production
GEORGIA	30	70	-
GREECE	98	2	-
HU-KSH	-	-	-
HU-MJJKHE	90	10	-
ROMANIA	X	X	1 farm
SERBIA	100	-	-
SLOVAK REP.	96.2	2.9	0.9
SLOVENIA	19	81	

9. Average age of does (%)

COUNTRIES	Under 2 years	Between 2–4 years	Between 4–6 years	Above 6 years
ALBANIA	18.2	48.6	32.9	0.3
ARMENIA	8	80	10	2
BULGARIA	-	-	-	-
CROATIA	18	29	38	15
CZECH REP.	not observed			
GEORGIA	50	30	20	-
GREECE	20	50	20	10
HU–KSH	-	-	-	-
HU–MJKSZ	16.6	31	28.5	23.9
ROMANIA	-	-	-	-
SERBIA	20	15	40	25
SLOVAK REP.	21.6	29.0	22.6	26.8
SLOVENIA	43	25	17	15

10. Lands of goat farming – % of farms having

COUNTRIES	Without lands	Under 3 hectares	Between 3–10 hectares	Between 10–30 hectares	Between 30–50 hectares	Between 50–100 hectares	Between 100–300 hectares	Above 300 hectares
ALBANIA	-	100	-	-	-	-	-	-
ARMENIA	50	30	15	5	-	-	-	-
BULGARIA	-	-	-	-	-	-	-	-
CROATIA	4	22	41	25	6	2	-	-
CZECH REP.	not observed							
GEORGIA	100	-	-	-	-	-	-	-
GREECE	15	40	40	5	-	-	-	-
HU–KSH	16.4	53.2	10.4	8.9	3.1	3.3	3.3	1.4
HU–MJKSZ	-	-	-	-	-	-	-	-
ROMANIA	-	-	-	-	-	-	-	-
SERBIA	-	-	20	60	20	-	-	-
SLOVAK REP.	no official, relevant data							
SLOVENIA	-	20	70	10	-	-	-	-

11. Ration of lands used owned by goat farmers (%)

COUNTRIES	Less than 10%	Between 10–20%	Between 20–30%	Between 30–50%	Above 50%
ALBANIA	-	-	-	-	-
ARMENIA	50	50	-	-	-
BULGARIA	-	-	-	-	-
CROATIA	5	12	17	28	38
CZECH REP.	not observed				
GEORGIA	100	-	-	-	-
GREECE	5	5	20	60	10
HU–KSH	-	-	-	-	-
HU–MJKKHE	-	10	20	35	55
ROMANIA	-	-	-	-	-
SERBIA	-	-	-	40	60
SLOVAK REP.	no official, relevant data				
SLOVENIA	-	-	-	-	-

12. Ration of rented grassland (%)

COUNTRIES	From local municipality	From state	From other land owners	From other farmers
ALBANIA	-	-	-	-
ARMENIA	80	10	5	5
BULGARIA	YES	-	-	-
CROATIA	23	63	5	9
CZECH REP.	not observed			
GEORGIA	60	-	30	10
GREECE	75	10	10	5
HU-KSH	-	-	-	-
HU-MJJKHE	30	20	30	20
ROMANIA	-	-	-	-
SERBIA	60	10	30	-
SLOVAK REP.	no official, relevant data			
SLOVENIA	-	-	-	-

13. Ration of rented arable land (%)

COUNTRIES	From local municipality	From state	From other land owners	From other farmers
ALBANIA	-	-	-	-
ARMENIA	80	10	5	5
BULGARIA	-	-	YES	YES
CROATIA	68	5	12	15
CZECH REP.	not observed			
GEORGIA	20	-	40	40
GREECE	-	-	90	10
HU-KSH	-	-	-	-
HU-MJKKHE	30	35	20	15
ROMANIA	-	-	-	-
SERBIA	30	10	60	-
SLOVAK REP.	no official, relevant data			
SLOVENIA	-	-	-	-

14. Annual milk production of farms – ration of farms (%)

COUNTRIES	Under 5,000 litres	Between 5,000-10,000 litres	Between 10,000-30,000 litres	Between 30,000-50,000 litres	Between 50,000-100,000 litres	Between 300,000-500,000 litres	Above 500,000 litres
ALBANIA	68.4	22.6	6.5	1.8	0.7	-	-
ARMENIA	8	70	20	2	-	-	-
BULGARIA	-	-	-	-	-	-	-
CROATIA	17	21	30	25	5	2	-
CZECH REP.	not observed						
GEORGIA	-	100	-	-	-	-	-
GREECE	10	10	50	15	15	-	-
HU–KSH	97.76	1.78	0.32	0.1	0.02	0.02	-
HU–MJKSZ	-	-	-	-	-	-	-
ROMANIA	-	-	-	-	-	-	-
SERBIA	-	20	30	20	30	-	-
SLOVAK REP.	no official, relevant data						
SLOVENIA	18	30	38	12	2	-	-

15. Ration of farms having on-farm milk processing (%)

COUNTRIES	Less than 10%	Between 10–30%	Between 30–50%	Between 50–75%	Above 75%
ALBANIA	-	-	-	-	-
ARMENIA	-	-	-	-	✓
BULGARIA	10	-	-	-	-
CROATIA	8	-	-	10	82
CZECH REP.	data not known				
GEORGIA	100	-	-	-	-
GREECE	✓	-	-	-	-
HU–KSH	-	-	-	-	-
HU–MJKKHE	-	-	-	X	-
ROMANIA	-	-	-	-	-
SERBIA	-	X	-	-	-
SLOVAK REP. qualified estimate, no official data	-	X	-	-	-
SLOVENIA	-	-	-	-	80%

16. Target of goat milk and milk products (%)

COUNTRIES	Auto-consumed	Sold locally though informal relationships	Sold in local shops/restaurants	Sold for buying up dairies
ALBANIA	15.3	12.6	7.2	64.9
ARMENIA	✓	✓	✓	✓
BULGARIA	10	15	-	75
CROATIA	8	25	37	31
CZECH REP.	data not known			
GEORGIA	80	10	-	10
GREECE	-	-	-	✓
HU-KSH	-	-	-	-
HU-MJJKHE	30	35	10	25
ROMANIA	40	20	10	30
SERBIA	-	-	-	X
SLOVAK REP. qualified estimate, no official data	60	20	10	10
SLOVENIA	10	50	40	-

17. Goat milk buying up by dairies, % of milk

COUNTRIES	Below 10%	Between 10–30%	Between 30–50%	Between 50–75%	Above 75%
ALBANIA, 344 dairies	95.1	4.9	-	-	-
ARMENIA, 5 specialized dairies	-	-	-	-	✓
BULGARIA, (no data)	-	-	-	-	-
CROATIA (1)	-	-	-	-	-
CZECH REP.	no dairy plant buying up goat/sheep milk				
GEORGIA, not defined		100			
GREECE	-	-	-	-	-
HU–KSH					
HU–MJKKHE	-	25	-	-	-
ROMANIA	-	-	-	-	-
SERBIA, 20 dairies	-	-	-	X	-
SLOVAK REP.	-	-	-	-	-
SLOVENIA	-	-	-	-	-

(1) CROATIA: Goat milk buying up by dairies 4 200 000kg!

18. Sizes of dairies buying up goat milk for processing (%)

COUNTRIES	Less than 50,000 litres annually	Between 50,000-100,000 litres	Between 100,000-300,000 litres	Between 300,000-500,000 litres	Above 500,000 litres
ALBANIA	100	-	-	-	-
ARMENIA	100	-	-	-	-
BULGARIA	-	-	-	-	-
CROATIA	65	15	10	7	3
CZECH REP.	data not known				
GEORGIA	100	-	-	-	-
GREECE	5	20	70	5	-
HU-KSH		-	-	-	-
HU-MJJKHE	27	33	50	-	-
ROMANIA	-	-	-	-	-
SERBIA	20	20	-	60	-
SLOVAK REP.	no official, relevant data				
SLOVENIA	-	-	-	-	-

19. Methods of milking (%)

COUNTRIES	Hand milking	Simple machine milking	Up to date milking parlours
ALBANIA	98.8	1.2	0.008
ARMENIA	90	8	2
BULGARIA	70	20	10
CROATIA	10	80	10
CZECH REP.	most of individual households	farms < 10 goats	all farms > 30 goats
GEORGIA	100	-	-
GREECE	70	20	10
HU-KSH	-	-	-
HU-MJKKHE	10	65	25
ROMANIA	80	15	5
SERBIA	-	40	60
SLOVAK REP. breeds in the performance recording	64	34	2
SLOVENIA	2	1	97

20. Production system (%)

COUNTRIES	Traditional (extensive) grazing	Improved system (grazing + supplement)	Intensive indoors keeping
ALBANIA	36.20	63.77	0.03
ARMENIA	70	30	-
BULGARIA	70	30	-
CROATIA	10	30	60
CZECH REP.	data not known		
GEORGIA	100	-	-
GREECE	5	85	10
HU-KSH/MJKKHE	35	45	20
HU-MJKSZ	-	-	-
ROMANIA	77	20	3
SERBIA	20	20	60
SLOVAK REP.	30	70	-
SLOVENIA	8	90	2

21. Target of surplus male kids (%)

COUNTRIES	On-farm consumption	Selling locally via informal relationships	Selling for local shops	Selling for slaughter (export)	Other target (Zoo for feed)
ALBANIA	21.8	34.4	43.8	-	-
ARMENIA	50	30	28	-	2
BULGARIA	15	85	-	-	-
CROATIA	12	75	13	-	-
CZECH REP.	data not known				
GEORGIA	80	10	10	-	-
GREECE	3	5	30	62	-
HU-KSH	40	30	-	25	5
HU-MJKSZ	-	-	-	-	-
ROMANIA	40	30	15	13	2
SERBIA	-	X	-	-	-
SLOVAK REP. qualified estimate, no official data	80	10	-	10	-
SLOVENIA	1	50	20	29	-

22. Meat processing on farms – based on fattening – number of farms, %

COUNTRIES	Selling as raw carcass	Selling as sliced meat	Selling as meat products	Body weight at selling
ALBANIA, – no data –	-	-	-	-
ARMENIA, – no data –	-	-	-	-
BULGARIA, ? farms	-	-	-	100
CROATIA, 25 farms	15	-	5	80
CZECH REP.	none specialized meat producing (fattening) farms			
GEORGIA	-	-	100	-
GREECE	100	-	-	-
HU–KSH	-	-	-	100
HU–MJKSZ	-	-	-	-
ROMANIA	-	-	-	-
SERBIA	90	-	10	-
SLOVAK REP.	no official data			
SLOVENIA	10	10	10	70

23. Hair handling on farms (%)

COUNTRIES	Selling as raw material	Selling as handicraft products
ALBANIA	-	-
ARMENIA	-	-
BULGARIA	-	-
CROATIA	-	-
CZECH REP.	data not known	
GEORGIA	0	0
GREECE	-	-
HU-KSH	-	-
HU-MJKSZ	-	-
ROMANIA	250 heads of Angora breed	
SERBIA	-	-
SLOVAK REP.	no data	
SLOVENIA	-	-

24. Price of fresh milk in buying up of dairy companies (%)

COUNTRIES	Under 0.3 €/litres	Between 0.3–0.4 €/litres	Between 0.4–0.5 €/litres	Between 0.5–0.6 €/litres	Above 0.6 €/litres
ALBANIA (%)	-	12.2	83.5	4.3	-
ARMENIA	-	✓	-	-	-
BULGARIA	-	0.35–0.4€/L	-	-	-
CROATIA (%)	-	15	75	10	-
CZECH REP.	no dairy company buying up fresh milk, milk sold on farms or delivered to biomarket for ≈ 1,3 €/litres				
GEORGIA (%)	-	100	-	-	-
GREECE (%)	-	-	-	85	15
HU–KSH	-	-	-	-	-
HU–MJKKHE (%)	-	10	35	40	20
ROMANIA (%)	15	70	10	5	-
SERBIA	-	-	100	-	-
SLOVAK REP. qualified estimate, no official data	-	-	-	10	90
SLOVENIA	-	-	-	-	0.7–0.8 €/litres

25. Price of on-farm manufactured cheeses (%)

COUNTRIES	Under 6 €/kg	Between 6–10 €/kg	Between 10–20 €/kg	Above 20 €/kg
ALBANIA	100	-	-	-
ARMENIA	✓	-	-	-
BULGARIA	6 €/kg	-	-	-
CROATIA	-	10	85	5
CZECH REP.	10-20 €/kg (depends on the type)			
GEORGIA	100	-	-	-
GREECE	-	✓	-	-
HU–KSH	-	-	-	-
HU–MJKKHE	15	45	35	5
ROMANIA	-	-	-	-
SERBIA	-	X	-	-
SLOVAK REP. qualified estimate, no official data	5	80	10	10
SLOVENIA	-	-	19 €/kg cheese; 11–13 €/kg fresh cheese	-

26. Age of weaning kids (%)

COUNTRIES	One day	One week	One month	Two month	Above two months
ALBANIA	-	-	-	21.5	78.5
ARMENIA	-	-	-	80	20
BULGARIA	10	-	-	10	80
CROATIA	5	10	41	35	9
CZECH REP.	data not known				
GEORGIA	-	-	80	20	-
GREECE	-	-	-	80	20
HU-KSH	-	-	-	-	-
HU-MJKSZ	10	10	20	50	10
ROMANIA	-	-	-	-	-
SERBIA	50	-	20	30	-
SLOVAK REP. breeds in the performance recording	-	-	80	20	-
SLOVENIA	2	-	30	68	-

27. Live body weight of selling kids for slaughter (%)

COUNTRIES	8–12 kg	12–16 kg	16–20 kg	Above 20 kg
ALBANIA	21.5	73.5	5.0	-
ARMENIA	-	10	10	80
BULGARIA	15	50	35	-
CROATIA	5	15	62	18
CZECH REP.	data not known			
GEORGIA	-	20	70	10
GREECE	-	80	10	10
HU–KSH	-	-	-	-
HU–MJKKHE	30	60	10	-
ROMANIA	-	-	-	-
SERBIA	-	15	50	35
SLOVAK REP. qualified estimate, no official data	20	70	5	5
SLOVENIA	-	-	30	70

28. Price of live slaughter kids (%)

COUNTRIES	Under 2 €/kg	Between 2–3 €/kg	Between 3–5 €/kg	Between 5–8 €/kg	Above 8 €/kg
ALBANIA	-	-	-	100	-
ARMENIA	-	-	✓	-	-
BULGARIA	-	2–3 €/kg	-	-	-
CROATIA	-	20	70	10	-
CZECH REP.	all kids are sold for Easter only				
GEORGIA	-	90	10	-	-
GREECE	-	95	5	-	-
HU–KSH	-	-	-	-	-
HU–MJKSZ	-	2–3 €/kg	-	-	-
ROMANIA	-	-	-	-	-
SERBIA	-	X	-	-	-
SLOVAK REP. (%)	70	20	10	-	-
SLOVENIA	-	-	4 €/kg	-	-

29. Age of farmers (%)					
COUNTRIES	Under 30 years	Between 30–40 years	Between 40–50 years	Between 50–60 years	Above 60 years
ALBANIA (1)	?	?	?	?	?
ARMENIA	4	70	10	6	2
BULGARIA	-	-	-	-	-
CROATIA	11	18	27	32	12
CZECH REP.	data not known				
GEORGIA	5	40	30	20	5
GREECE	5	10	30	25	30
HU–KSH	5.2	20.0	22.6	23.7	28.5
HU–MJKSZ	-	-	-	-	-
ROMANIA	-	-	-	-	-
SERBIA	-	-	50	35	15
SLOVAK REP.	no data				
SLOVENIA	-	-	-	-	-

(1) ALBANIA: Under 25 years (1%), Between 25-64 years(69%), Above 64 years(30%)!

30. Education of farmers (% of farmers)

COUNTRIES	Primary school	Skilled labour	Secondary school	College	University
ALBANIA	62.8	31.2	2.8	-	3.2
ARMENIA	2	10	50	35	3
BULGARIA	-	-	-	-	-
CROATIA	7	11	69	8	5
CZECH REP.	data not known				
GEORGIA	5	5	50	10	30
GREECE	75	10	10	5	-
HU-KSH	43.9	-	45.4	8.0	
HU-MJKSZ	-	-	-	-	-
ROMANIA	-	-	-	-	-
SERBIA	15	-	50	35	-
SLOVAK REP.	no data				
SLOVENIA	-	-	-	-	-

31. Number of labours working on farms – in the ration of goat farms (%)

COUNTRIES	Only family members	Less than 3 labours	Between 3–5 labours	Between 5–10 labours	Above 10 labours
ALBANIA	34.5	65.4	-	0.1	-
ARMENIA	5	70	20	3	2
BULGARIA	80	20	-	-	-
CROATIA	85	10	5	-	-
CZECH REP.	data not known				
GEORGIA	75	10	10	5	-
GREECE	90	10	-	-	-
HU–KSH	98.1	1.0	0.4	0.2	0.3
HU–MJKSZ	-	-	-	-	-
ROMANIA	-	-	-	-	-
SERBIA	20	65	15	-	-
SLOVAK REP.	no data				
SLOVENIA	-	-	-	-	-

32. Subsidy for goat farms (€/head and or €/hectar)

COUNTRIES	No subsidy	Headage €/doe	Under SPS system (based on ha)	Under SAPS system (based on ha)	“De minimis” for doe keeping	For improving product quality (e.g. milk)
ALBANIA (1)	-	*	-	-	-	-
ARMENIA	-	-	-	-	-	-
BULGARIA	-	20	-	-	-	-
CROATIA	-	17	280	-	-	-
CZECH REP.	data not known					
GEORGIA	100	-	-	-	-	-
GREECE	-	-	-	-	-	-
HU-KSH	-	-	-	-	-	-
HU-MJKSZ	-	-	-	X	10	-
ROMANIA	-	-	-	-	-	-
SERBIA	-	X	X	-	-	-
SLOVAK REP.	-	-	-	-	-	-
SLOVENIA	-	-	-	-	-	-

(1) ALBANIA:

- a. Subsidy for conservation rare breeds 20€/doe 30€/buck
- b. Subsidy for farm with 100 – 300 heads 3.6€/doe
- c. Subsidy for farm with 10 – 50 heads pure breed 35.7€/doe

33. Profitability of goat farming (€/doe/annum) in ration of farms (%)

COUNTRIES	Less than 10 €/year	Between 10–30 €/year	Between 30–50 €/year	Between 50–100 €/year	Between 100–200 €/year	Between 200–300 €/year	Above 300 €/year
ALBANIA	-	-	-	-	-	-	-
ARMENIA	-	-	-	20	70	10	-
BULGARIA	-	-	-	-	-	-	-
CROATIA	-	-	10	25	30	25	10
CZECH REP.	data not known						
GEORGIA	80	20	-	-	-	-	-
GREECE	-	10	80	8	2	-	-
HU–KSH	-	-	-	-	-	-	-
HU–MJKKHE	5	15	40	20	15	5	-
ROMANIA	-	-	-	-	-	-	-
SERBIA	-	X	-	-	-	-	-
SLOVAK REP.	no relevant data						
SLOVENIA	-	-	-	-	-	-	-

34. Improving profitability – would be necessary

COUNTRIES	ALBANIA	ARMENIA	BULGARIA	CROATIA	CZECH REP.	GEORGIA	GREECE	HU-KSH	HU-MJKKHE	ROMANIA	SERBIA	SLOVAK REP.	SLOVENIA
Introduction of new breeds and crossbreeding	YES	YES	NO	NO	NO	YES	YES	-	YES	-	YES	NO	-
Special nutrition for milking animal	YES	YES	YES	YES	YES	NO	YES	-	YES	-	YES	YES	-
Innovation in management	YES	YES	YES	YES	YES	YES	YES	-	YES	-	YES	YES	-
Innovation in housing	-	YES	YES	YES	some place	-	-	-	YES	-	YES	YES	-
Innovation in milking equipments	-	YES	YES	YES	NO	NO	YES	-	YES	-	YES	YES	-
Product development	YES	YES	YES	YES	YES	YES	-	-	YES	-	YES	YES	-
Improvement in reproduction	-	YES	YES	YES	YES	YES	-	-	YES	-	YES	YES	-
Improving sanitary conditions	-	YES	YES	YES	some place	YES	YES	-	YES	-	YES	YES	-
Improving animal welfare and health conditions	-	YES	YES	YES	NO	YES	-	-	YES	-	YES	YES	-

Conclusions

- **The number of goat decreasing in the region except Romania**
- **Most of goat kept in small herds**
- **Goat milk market is not as steady as needed**
- **Slaughter kid market is limited**
- **Profitability available mainly in big intensive farms**
- **Limited amount of subsidies are available for goat farmers**

Thank you for your attention!

