

# ProAgria

## Finland

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- Counseling and breeding
- Market overview
- Topical
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ProAgria South-Bothnia and

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# Organisations

## ProAgria

- Runs breeding program and recording for sheep and goat
- EU recognized breeding organization for sheepbreeds and finnish goat
- Consulting for sheep - and goatfarms

## The Finnish Sheep Breeders Association (SLY)

- Publishes Sheep & Goat magazine
- Union for sheep farmers
- Breeding board mentors ProAgria

- **Luke- all research in Finland**
- **Finnsheep ry**
- **Föreningen Ålandsfåret rf**

**ProAgria**

## Authority:

1. MMM- ministry of agriculture
2. Ruokavirasto – Finnish food safety authority
3. Ely-centres- work, trafic and envionment authority

## Digital systems for sheep:

2021 M-tech WebLammas

->2022 NettiKatrass ProAgria- Adalia

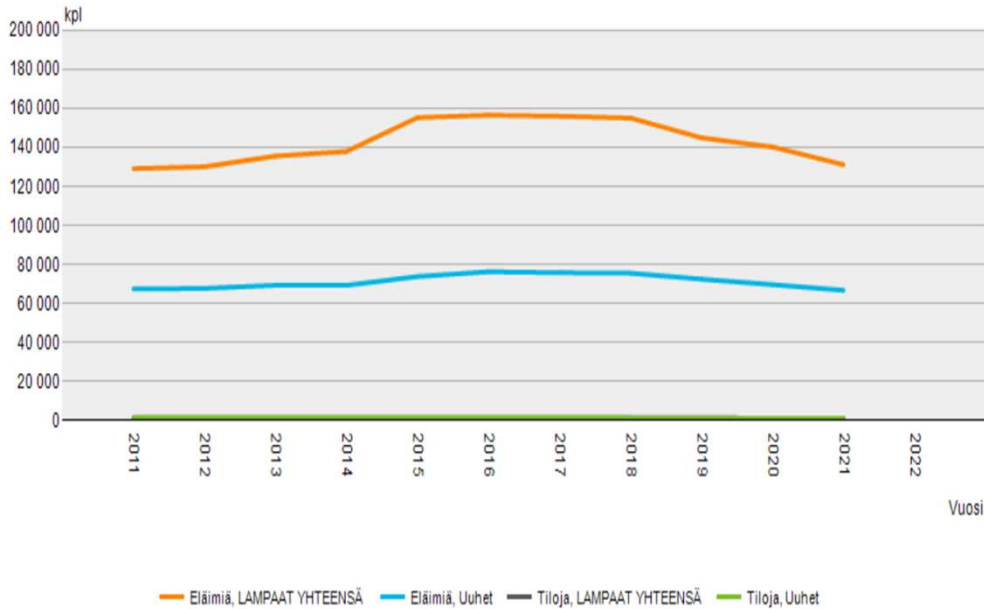


# Number of sheep and farms / Luke

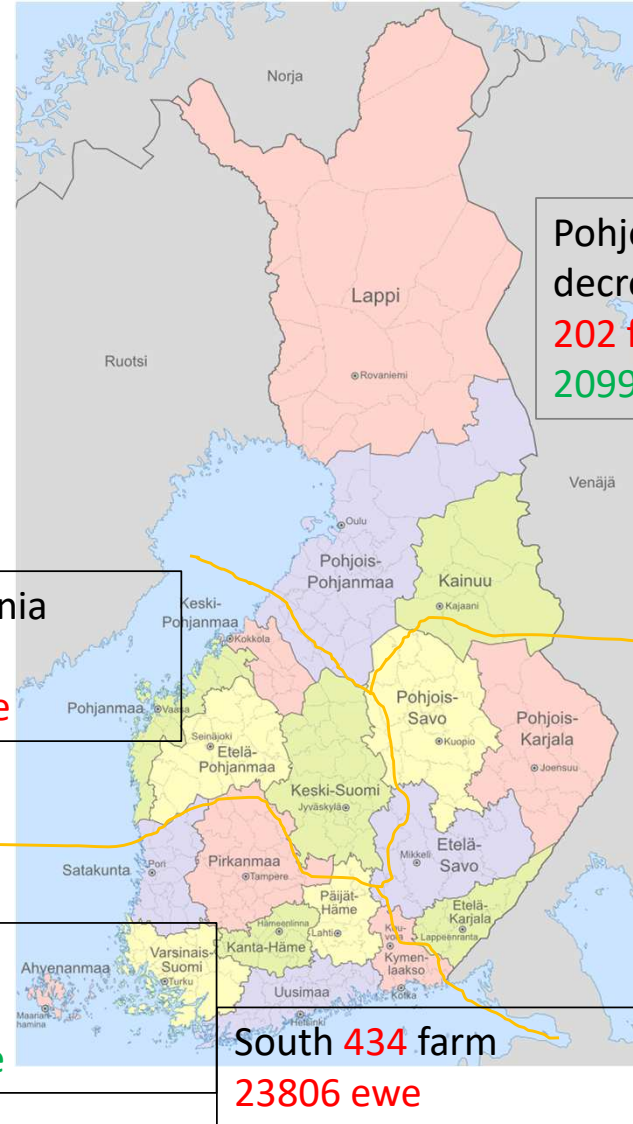
(Natural Resources Institute Finland)

Year 2021 Sheep **131 125 (-9046)** Ewes **66 559,**  
 Farms **1153 (-107)** **1153**

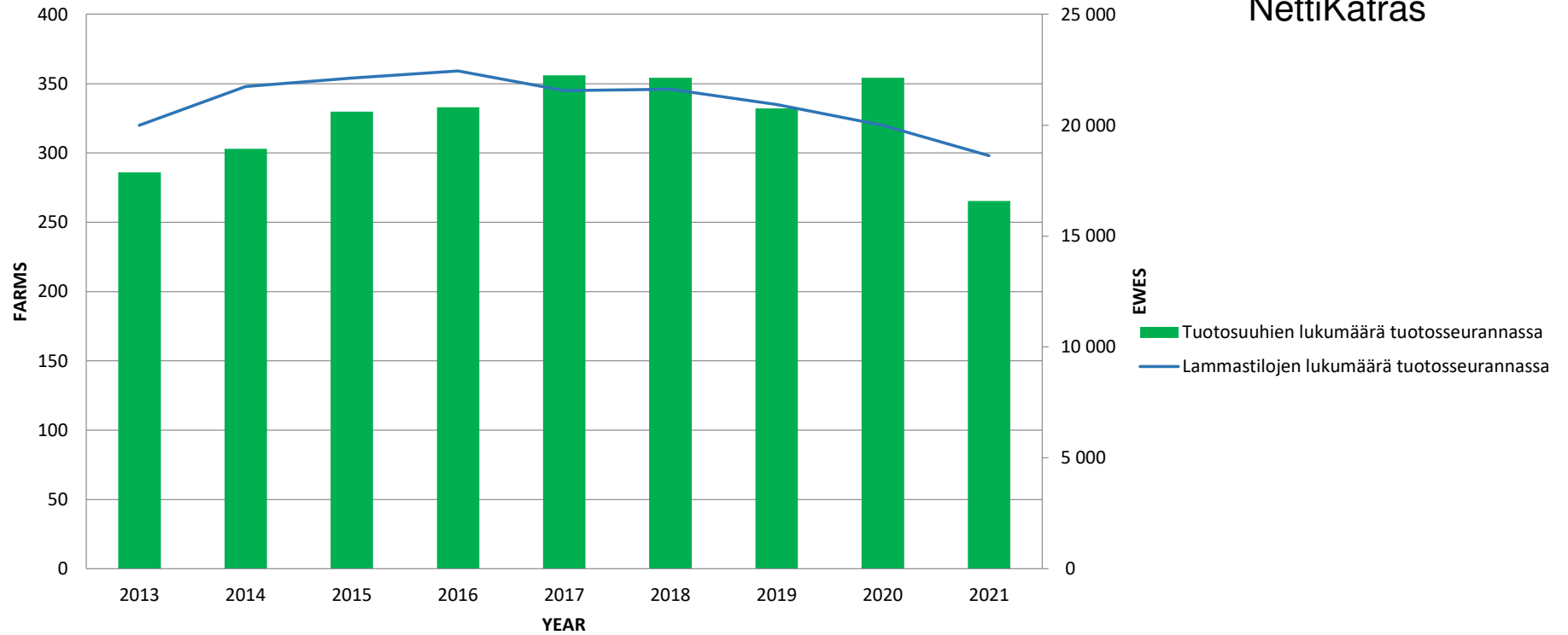
Goat production **5924 goat** , **130 farms**



decreased / increased



Number of ewes and farms in recording / ProAgria

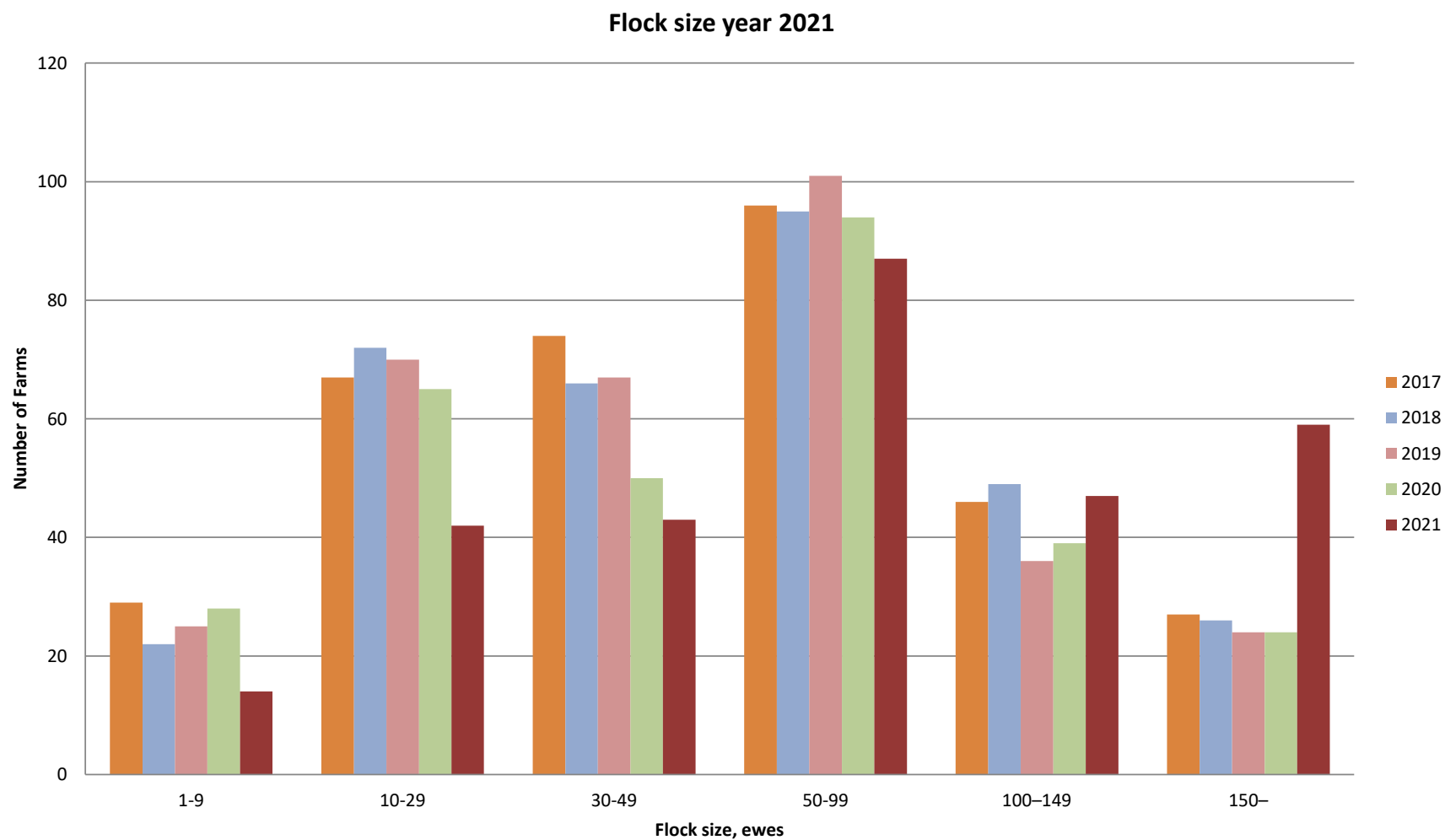


Goal 500 users for  
NettiKatras

**More participants/followers**

**Katras kannattavaksi fb group 500 members.**

**ProAgria Sheep news letter 650 sheepfarmer.**



# Key figures, sheep and lamb's meat

Year	Consumption mil. kg	Production mil. kg	Import mil. Kg
2010	2,8	0,7	2,6
2011	3,5	0,9	2,7
2012	3,6	0,8	2,8
2013	3,1	0,9	2,1
2014	3,64	1,04	2,70
2015	3,94	1,26	2,72
2016	3,79	1,33	2,49
2017	3,88	1,35	2,57
2018	3,89	1,52	2,4
2019	3,58	1,49	2,09
2020	3,06	1,44	1,62
2021		1,23	

Knitting boom->

**Wool** amount estimate  
y 2020: 90 000 kg  
producer price 0,50-  
4,00 eur/kg

y 2021: 120 000 kg  
price 2-5 eur/kg

y 2022: 150 000  
price 3-6 eur/kg

# Topical in Finland

## NettiKatras – new production recording and pedigree

<https://www.proagria.fi/palvelut/kotielaintuotanto/lampaiden-kantakirja>  
<https://www.proagria.fi/palvelut/kotielaintuotanto/lampaiden-tuotosseuranta>

Ram auktion 19.9. (online)

International Finnsheep seminar 20.10. (online)

National sheep days (study trip, seminar, autumn meeting) JÄMSÄ 8.-10.11.



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## Wool project- started in september 2021

- more wool for processing
  - better sorting, collection logistics
  - better prize for farmer
  - study trip to Norway september 2022
- <https://www.proagria.fi/hankkeet/suomalainen-villa-hyotykayttoon-villa-hanke-17300>

## Lamb meat production chain development projekt (JAMK, ProAgria, SLY, slaughter houses, producer organisations)

- Improving the flow of information in the production chain
- The image market of sheep production
- Modeling best practices
- Study trip to Sweden november 2022

<https://www.aitomaaseutu.fi/hankkeet/lammasketju>

# Sheep healthy

Animal welfare is monitored through inspection visits (based on EU- and national agricultural subsidies)

Sheep welfare compensation/subsidies.

Optional Maedivisna program

We do not have a National sheep health program (by government) but an agreement can be made with a local veterinarian.



## ANIMAL DISEASES IN FINLAND

[HTTPS://WWW.RUOKAVIRASTO.FI/VILJELIJAT/ELAINTENPITO/ELAINTEN-TERVEYS-JA-ELAINAUDIT/ELAINAUDIT/](https://www.ruokavirasto.fi/viljelijat/elaintenpito/elainten-terveys-ja-elaintaudit/elaintaudit/)

Taulukko 12. Lämpäiden ja vuohien terveysvalvonnan ja scrapieseurannan tulokset vuonna 2020. MV/CAE-tartuntoja ei todettu. Klassista scrapieta ei todettu. Epätyypillistä scrapieta todettiin yhdellä lammasilla.

	Maedi-visna/ CAE vasta- aineet	Maedi-visna/ CAE vasta- aineet	Maedi- visna/CAE virusosoitus	Maedi- visna/CAE virusosoitus	Scrapie, prionin osoitus	Scrapie, prionin osoitus
	Näytteet	Tilat	Näytteet	Tilat	Näytteet	Tilat
Lammas	2 549	53	1	1	1 644	466
Vuohi	238	2	0	0	291	53
<b>Yhteensä</b>	<b>2 787</b>	<b>55</b>	<b>0</b>	<b>0</b>	<b>1 935</b>	<b>519</b>

No dangerous oreasily spread diseases in not found. Sample research reasons were maedivisna, CAE, scrapie and investigating the cause of illness or abortion. Mapping of the parasite situation. Samples ralited to meat inspections.

Year 2020 patologis-anatomic 99 from sheep and 18 from goat.

Other sample 115.

Parasite samples 51; the most common finding was Strongylida ja Strongyloidessp. Egs ja Eimeria sp. – coccidiosis most common. One goat farm had Cryptosporidiumparvum.

**Follow-up samples from scrapie over 18 months old dead or killd in the farm and slaughterhouse**

Thank you!

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