# New approaches for training and capacity building

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Innovation for Sustainable Sheep and Goat Production in Europe





# Why a Case Study format?

Encourage good interaction between researchers, advisors, vets and farmers

Understand if the approaches really did have an impact

What challenges did farmers face implementing innovations?







**National Sheep Association** 

1892 National Sheep Breeders AssociationImprove the breeding management of sheep1969 National Sheep Association

Representing the views and interests of sheep producers throughout the UK.

Funded by its members

Involved in every aspect of the sheep industry.

Encourage best practices and an understanding of the contribution of sheep



## **NSA Next Generation Programme**



Supports innovative and enthusiastic young people

Young shepherds Future Shepherds

**Training Events Advice** 



# **NSA Next Generation Programme**

- Half price membership NSA
- Dedicated website
- Lambing List placements
- Events specifically for young shepherds
- Next Generation Shepherd of the Year
- Travel bursaries
- Advice, matching with mentors
- Assistance for those seeking employment or work experience
- NSA Next Generation Ambassador programme



Up to 12 people selected annually from England, Wales, Scotland and Northern Ireland, meet likeminded people throughout the UK and form networks for the future

Five sessions, 2-3 days, range of topics encouraging personal and technical development



flocks

industry

Equip with skills to manage profitable and sustainable

support and promote the sheep

Meet key people within the sheep sector Share experiences



Is the programme valuable?

Ambassadors NSA management



Participants in 2017 and 2018 programmes interviewed

- Past participants surveyed
- NSA management interviewed



#### **Benefits to Ambassadors**

More confident and competent

Better understanding of different systems and knowledge of industry Ability to question *"what you think is best* 

Peer – peer networks and friendships Direct interaction with NSA Information "what you think is best for you is not necessarily best for the industry"



#### **Benefits to NSA**

Competent sheep farmers

Active ambassadors for the industry



Ambassadors stay in touch, support their networks and the industry 60% industry activities 46% regional committees



Could be introduced in partner countries

Needs an association to support the initiative

Training programmes tailored to the country

Ambassadors given opportunities and actively supported to take up roles



# **Oflockhealthltd**

Fiona Lovatt 2012

sheep veterinary consultancy works directly with sheep farmers, veterinary surgeons, veterinary students, retailers, abattoirs and the pharmaceutical industry

Flock health clubs to improve relationships with farmers



## **Flock Health Clubs**



Initiated 2016

Vet facilitated sheep farmer groups

- Improved relationship between the vet and their sheep farmers
- Greater involvement of the vet with more flocks
- Farmers receive cost-effective veterinary advice
- Monthly 'club subscriptions' provide a steady income



FH Ltd believed that the initiative was useful What did farmers and vets think?

15 phone interviews conducted with Vets

27 farmers surveyed during FHC meetings across UK



#### **Farmer views**

85% felt that membership fees are value for money

88% highlighted that the main benefit was the ability to develop and exchange knowledge between other farmers and their club vet

No farmers surveyed felt that there were any disadvantages to membership



#### **Farmer views**

85.2% said that FHCs facilitated positive changes

in their knowledge levels

77.8% noted positive changes within their management practices

66.7% had improved their relationship with the vets and their likelihood of calling them had increased



#### **Vet views**

Members often from top 5-10% flocks and innovative

Better relationships and interaction, pro-active management

Better health on farm; reduced parasites burdens and lameness

Encouraged increased sheep knowledge



#### Conclusions

- Improved the relationships between vets and member clients
- Groups should be no bigger than 25 congenial forward thinking people
- A practice could host 4 meetings a year on and of farm
- Range of topics reflecting the season, the local issues or sustainability factors
- Plenty of time for discussion

**∜**Food



#### Conclusions

- Vet practices often selected members and offered them a range of benefits
- Membership of FHC increases farmer knowledge and encourages them to be proactive about animal health
- Farmers liked the opportunity to develop and exchange knowledge with other like - minded farmers and the club vetsocial support



## **Flock Health Clubs**

Could be introduced in partner countries

Committed umbrella advisor to support vets

Meetings tailored to local requirements



# **More information**

#### isage.eu/innovationleaflets/



You are here: Home > Innovation leaflets

#### **Innovation leaflets**

One of the core actions of iSAGE project has been to carry out innovation case studies aiming to explore how key selected innovations can increase the sustainability and viability of the sheep and goat production sector. Thirty-one innovations have been selected in a multi-step participatory process. These innovations have been mainly implemented by industry partners of the consortium. Below you can find innovation leaflets that summarise the key outcomes of those case studies including advice for successful implementation.

REPRODUCTION\_No 26\_Reproductive performance of crossbreeds\_TURKEY

REPRODUCTION\_No 26\_Reproduction performance goats

REPRODUCTION\_No 25\_Assisted reproduction technologies\_TURKEY

REPRODUCTION\_No 24\_Reproduction control in easycare breeds\_TURKEY

PRODUCTS & MARKETING\_No 21\_Funtional food production\_Conjugated Linoleic Acid\_TURKEY



- Breeding weatherproof sheep to adapt to climate change
- Innovation leaflets
- iSAGE UK regional training course
- and workshop from 3 to 6 December
- iSAGE Newsletter Issue n. 3



## Thankyou



