

Animal health & welfare workshops

423 WORKSHOPS held with **5,718** ATTENDEES

Examples of workshops held:

Antibiotic resistance	Bovine Viral Diarrhoea (BVD)	Bovine TB
Flock Fertility Management	Parasite Control	Maximising Suckler Cow Productivity
Understanding Johne's Disease	Health Planning	Lameness in sheep

"I've built up a huge amount of knowledge on topics ranging from specific diseases and health conditions such as lambing issues, lameness and respiratory problems to body condition scoring, biosecurity and antimicrobial resistance. I feel confident I know when everything's fine – which it usually is with an outdoor spring lambing flock bred for quality and performance – but I also know the signals if a sheep or any other of the farm animals should happen to be in difficulty or showing any early signs of health problems. Attending the animal health and welfare workshops with our local vet practice on a variety of topics has allowed me to transfer knowledge into practical skills within the farm business."

Zoom around the World

Films released under the livestock theme include:

- COWS FROM THE NETHERLANDS USE TOILETS?
- PIG PRODUCER OF THE YEAR 2021 UNIT TOUR
- GPS TRACKING AND ANIMAL WELFARE MONITORING TECHNOLOGY



Knowledge Exchange Hub

The following technical articles have been produced by the KE Hub:

- LAMENESS AND LEARNING: KNOWLEDGE EXCHANGE IN ANIMAL WELFARE
- INTERNAL PARASITE CONTROL AND GOATS: IMPLICATIONS FOR A GROWING INDUSTRY
- IMPROVING SUCKLER BEEF HERD HEALTH WITH MANAGEMENT STRATEGIES AROUND CALVING
- SHEEP DAIRY PRODUCTION: UNDERSTAND BEFORE UPSCALING
- USING SEXED SEMEN AND GENETIC TECHNOLOGIES TO IMPROVE DAIRY AND BEEF HERDS
- PRECISION LIVESTOCK TECHNOLOGIES IN THE PIG SECTOR
- TECHNOLOGICAL PROSPECTS FOR POULTRY LAYER PRODUCTIVITY
- THE USE OF WOOL IN COMPOST AND OTHER ALTERNATIVE APPLICATIONS

Management Exchange



15 MANAGEMENT EXCHANGE VISITS WERE COMPLETED ON THIS THEME

10 DIFFERENT COUNTRIES WERE VISITED

SCOTLAND / IRELAND / ENGLAND / AUSTRIA / SWEDEN / DENMARK / NETHERLANDS / GERMANY / FRANCE / PORTUGAL



Topics relating to the livestock theme included:

- Investigating Profitable Suckler Cow Production, based on the maximum utilisation of forage
- Effective management of the Mangalitza pig with a focus on feeding
- Cobalt supplementation and lamb shearing
- Use of cervical AI in sheep
- Impact of the EBI on the Irish spring calving grass based herd
- Winter forage management and utilisation and importance of genetics in the sheep industry
- Improved breeding techniques in dairy goats including
- Investigating BVD eradication and Biosecurity
- Improved breeding techniques in dairy goats including use of artificial insemination
- Red deer farming
- Dairy beef performance and profitability
- Dairy Cattle Lameness
- Chicken Gender Determination

All Management Exchange reports can be found [here](#).

Training

7978 Courses completed over the programme

CATTLE FOOT TRIMMING



DIY AI



CATTLE SCANNING



SAFE USE OF VER & MED



CATTLE MOBILITY SCORING



E-learning

6775 MODULES WERE COMPLETED OVER THE PROGRAMME

Some of the most popular e-learning courses across the programme were:

SHEEP LAMENESS



BODY CONDITION SCORING



MASTITIS IN CATTLE

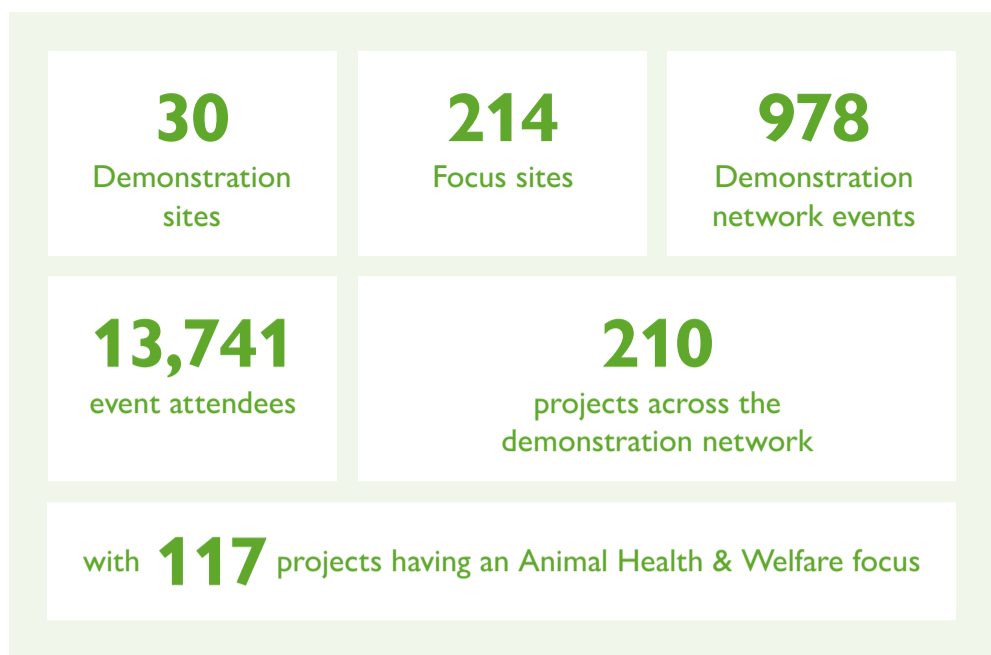


GENETIC IMPROVEMENTS OF LIVESTOCK

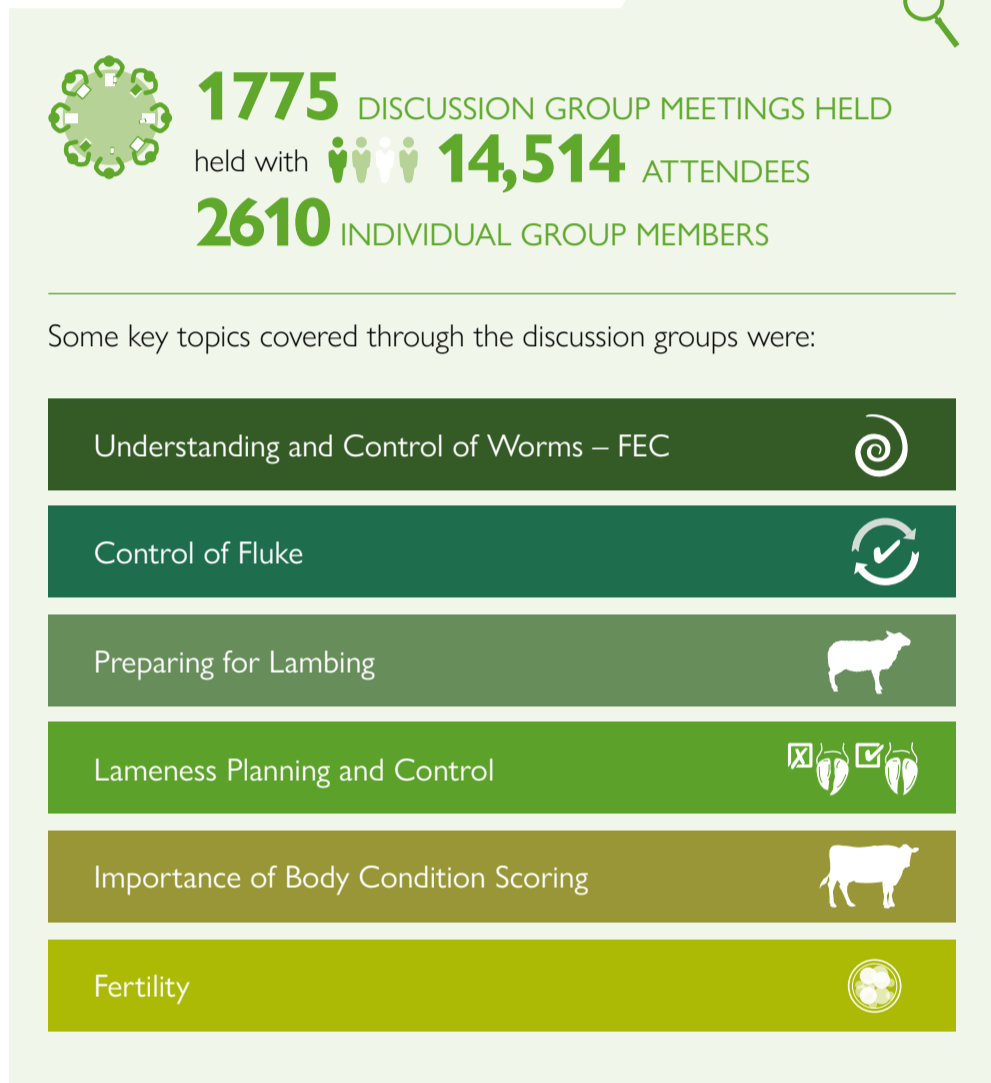


[Click here](#) to visit the website.

Demonstration Network



Discussion Groups



EIP Wales

22 EIP WALES PROJECTS FOCUSED ON LIVESTOCK

£875,895 WAS AWARDED

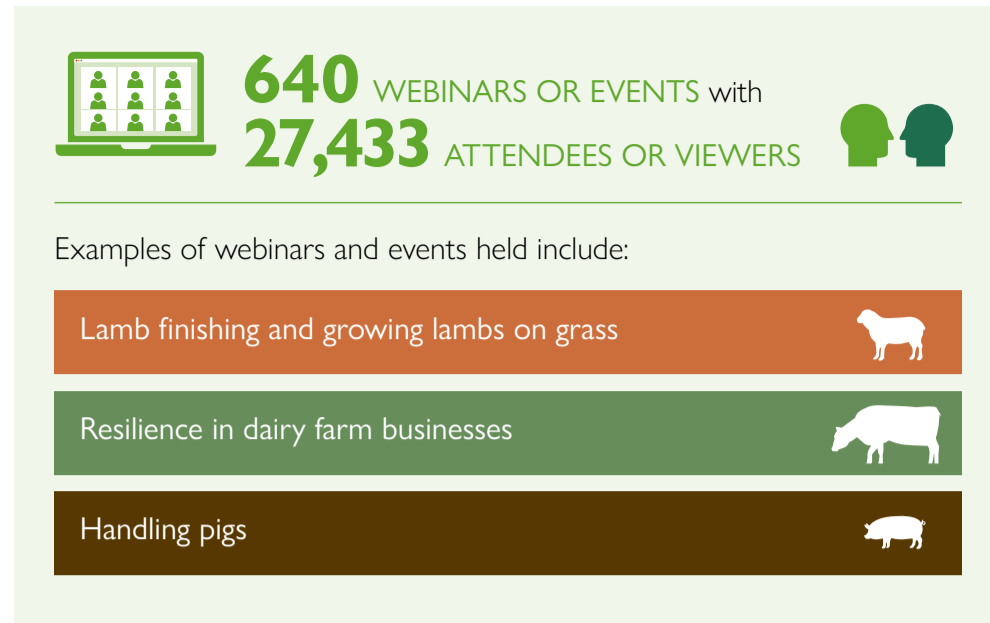
160 FARMERS WERE INVOLVED ACROSS THE 22 PROJECTS

Project topics included:

- Reducing antibiotic use on sheep farms at lambing
- Genomic testing dairy heifers to increase genetic gains
- Sheep nutrition
- Tackling Scab – a farmer led approach
- Tracking technology in extensive grazing systems
- Goat meat production
- Targeting anthelmintic use in sheep
- Cryptosporidium in sheep
- Malignant catarrhal fever (MCF) in bison, buffalo
- Dynamic testing to improve udder health
- Pregnancy specific protein B (PSPB)



Webinars (relevant to Livestock theme)



Advisory Service

Value of expert advice and ideas sharing demonstrated by high quality silage project

Number of business who have received support through the Livestock Categories of the Advisory Service during this period:

172 individuals received one-to-one support through the Livestock Categories of the Advisory Service during this period.

54 groups made up of **667** individuals received support through the Livestock Categories of the Advisory Service during this period.

Mentoring programme

240 MENTEES MENTORED ON LIVESTOCK THEMES

The most popular business related topics were:



"I've made lots of small changes to maximise efficiency i.e dairy cow nutrition (rates of cake to feed). We have made changes to what we feed cattle, how we handle cattle and changed to layout of sudes. We then went on to gain further advice as directed by our Mentor."

Clinics

2393 CLINICS TAKEN PLACE with **14082** ATTENDEES

