

Carlisle Ram Sale

Monday 2nd September 2024



Borderway Mart

Rosehill, Carlisle, CA1 2RS

Viewing from 11:30am

Sale Starts at 1:00pm

Performance recorded meat and maternal rams.

Grass bred for efficient, high quality
commercial sheep production.

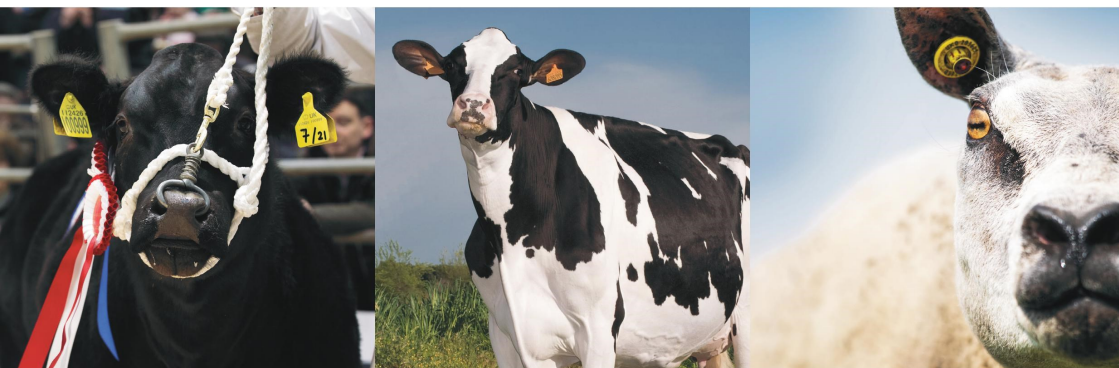


MartEye

The sale will be live streamed and online
bidding available through MartEye.

THE UK'S LEADING LIVESTOCK MARKETING COMPANY

- SEVEN SALE CENTRES
- PEDIGREE & COMMERCIAL LIVESTOCK
- OFFICIAL SOCIETY SALES OF BEEF, DAIRY & SHEEP
- TRACTORS, MACHINERY & COMMERCIAL VEHICLES
- SPECIALIST LIVESTOCK SALES & EVENTS
- PROFESSIONAL VALUATIONS
- ONLINE INTERNET BIDDING



01228 406200

harrisonandhetherington.co.uk

BORDERWAY MART, CARLISLE, CUMBRIA CA1 2RS



MartEye™

2024 SALE INFORMATION

We are pleased to be back in Carlisle with the Harrison & Heatherington team following the success of last year's sale.

Once again this year we have a guest consignment of performance recorded Exlana shedding sheep from Sheep Improved Genetics (SIG). We are delighted to offer these rams, as Exlana are very much aligned to Innovis in their approach to breeding and health.

A member of the Exlana team will be on site during the sale to further explain performance figures.

If you have any questions about any aspect of the sale, please give us a call on **01970 828236**

If you are unable to visit a sale, contact your regional sales advisers who will help you get the rams you need.



Claire Irving

North of England and Scottish Borders

07792 096999

claireirving@innovis.org.uk



Issy Hartley

Central and North of England

07983 150843

issyhartley@innovis.org.uk



Kate Hall

Scotland

07951 919136

katehall@innovis.org.uk

WHAT DO ALL THE NUMBERS MEAN?

CARCASE Trait

EBVs tell you how well a rams lambs will grow and grade.

EWE Trait

EBVs tell you how well a rams daughters will perform.

INDEX

combines the EBVs for important traits. The most important traits have the biggest influence on the Index.

Ram	Carcase traits			Ewe traits			Shepherding			INDEX	Grade
	Muscle	Fat	Lambing	Matern.	Ewe		FEC	Lamb	Lamb		
	Growth	depth	percentage	ability	weight			ease	vigour		
							^{##} Top 5%	^{##} Top 10%	^{##} Top 25%		
	0.0	0.0	0.0	0	0.0	0.0				49	
11978BF	1.3	0.9	-0.1	5	0.1	1.3	*			71	Elite
06778HH	0.7	0.1	0.2	5	-0.3	0.0	*		*	56	Select
06322MG	-0.2	0.0	0.0	-8	-0.3	-1.2				28	

EBVs (estimated breeding values) for each trait, this is an estimate of the rams genetic merit that will pass on to its lambs.

Positive values are above average
Negative values are below average

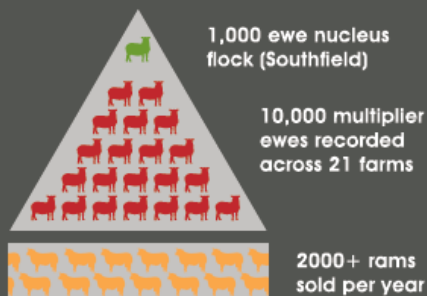
More stars the better.

The best of the best (top 25% and above) for lambing ease, lamb vigour, parasite resistance and longevity.

DEVELOPED FOR COMMERCIAL SHEEP PRODUCERS

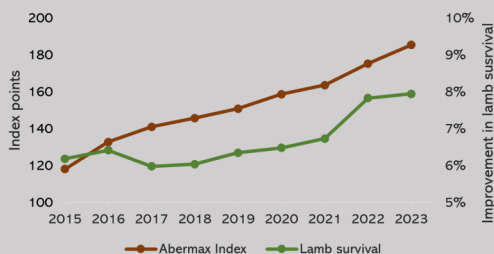
Our own systems are designed especially for commercial farmers, allowing consistent genetic progress in traits that deliver profit in customers flocks.

Large breeding flocks measuring 17,000+ lambs every year bringing tangible improvements to your flock.

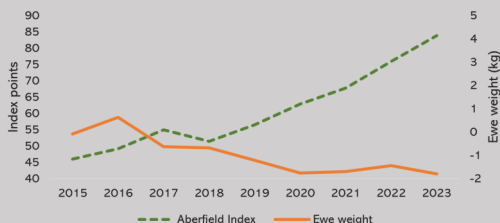


GENETIC GAIN TRANSLATES TO REAL DIFFERENCES ON FARM

Abermax Index and lamb survival improving year on year



Aberfield - improving productivity without increasing ewe weight



Each Innovis sheep is evaluated using large, robust data sets recorded in flocks like yours....

174 978

individuals

over 21 generations
in pedigree

208 269

lamb
weights

86 820

lifetime ewe
performance records



156 033

records of
lambling ease, lamb vigour
and survival



109 023
ultrasonic
scanning

records to
assess the carcass

2468

whole body
scans to assess carcass and
meat quality

Sound
decisions
based on
robust
data



Maternal Rams



ABERFIELD

Aberfield is an improved alternative to traditional crossing sires. Producing efficient, profitable, replacement ewes and well conformed, fast growing wether lambs.

ABERFIELD SR

Aberfield SR incorporates Lleyn genetics to the Aberfield, creating a ram suited to breed replacements in closed flocks, keeping ewe size at an optimum whilst maintaining prolificacy.



ABERGLÂN

Aberglân is a shedding composite based on the Aberfield. It offers an opportunity to incorporate shedding genetics into the flock combined with the efficiency and conformation of the Aberfield.



ABERTEX

A Texel based ram, recorded for maternal and meat traits. With the ability to breed hardy crossbred, maternal daughters for future replacements as well as quality finished lambs.



HIGHLANDER

100% New Zealand Maternal Genetics, bred in the UK.

Produces a productive and efficient ewe with a smaller mature weight - a low impact option for a regenerative system.

Highlander ewes scan up to 200% on a grass based system and rear their own body weight in lambs by weaning.



CHEVIOT

The Cheviot is a ram to breed efficient ewes or as a terminal sire to add value to hill lambs in a hard environment.

Our flocks are run on upland/hill ground to identify the ewes that thrive and produce good lambs under the challenges of the terrain.

Terminal Rams



ABERMAX

Derived from the best Texel and Charollais genetics to produce a powerful meat ram. Bred for prime lamb production, breeding programme focuses on lambing ease and lamb vigour, improved lamb growth and finished lamb conformation.



ABERBLACK

Bred from specific Suffolk lines with introgression of other important traits from Texel and Charollais.

Breeding programme focused on rams that produce easy lambing, vigorous lambs that are very fast growing, and well conformed from forage diets. Ideal for outdoor lambing systems.



PRIMERA

100% New Zealand meat genetics, bred in the UK.

Lambs are easy lambing, suited to a low labour, outdoor system. Lambs are fast growing and easy finished on grass and forage.

All rams are performance recorded and reared in commercial conditions, on grass and forage only.

Each animal is health screened for the main production limiting diseases and are certified with a negative Borders Disease PI status.

For more information about each breed, visit our website at www.innovis.org.uk or contact your sales adviser.

PRICING

Our prices have been set as follows for each sale.

We aim to select a variety of breeds and grades for each sale but some grades may not always be available.

If you have a specific breed and grade you'd like, contact your sales adviser.

Maternal Rams	Elite	Select	Commercial
Aberfield / Aberfield SR Aberglân Abertex Highlander	£950	£850	£750

Meat Rams	Elite	Select	Commercial
Abermax Primera Aberblack	£900	£800	£700

Teasers	£300
---------	------

COMPARATIVE PRICING

The continued work we do to improve genetics and health as well as investment in research and development is reflected in our prices. Although higher than industry averages, below we have demonstrated the value our rams can bring to your flock when longevity and mating capacity are taken in to consideration.

We have an online mating cost calculator which calculates the cost of getting your ewes in lamb to an Innovis ram vs other industry rams - try it at: www.innovis.org.uk/ram-sales/calculator/

It is important to note that rams' genetic potential has a huge impact on flock performance and is the real driver of profit, it's benefit is not estimated here.

	Sale Price	Ewes per Ram	Working Life (years)	Total lambs reared per ram (135%)	Cost/ Lamb Produced	Total kg per ram (42Kg)	Cost per kg Liveweight
Innovis Elite Ram	£950	80	4	432	£2.19	18,144	5.2p/Kg LWt
Industry Crossing Sire	£650	50	3	203	£3.20	8,526	7.6p/Kg LWt
					£1.01 cheaper		2.4p cheaper



"Shedding the hassles and cost of wool"

Shearing-Dagging-Tailing-Chemical for fly problems

Feed to produce wool - High labour inputs

Exlana sheep are bred under pressure and part of a rigorous science led breeding program:

- Exlana are natural mothers with good milking ability
- They scan from 165% to 195% depending on grass availability and time of mating
- Efficient mature ewe weights of 60 to 65kg
- Easy lambing
- Selected for worm resistance
- Selected for sound teeth and feet---- a profitable sheep lasts

Exlana sheep are bred on grass based systems where animals are made to work under pressure as this is the only way we believe that sufficient selection and genetic progress can be made. We have 4200 breeding ewes in our core recorded flock , all with EID to ensure accurate data collection

Our sheep are BLUP evaluated with SIGNET ---using regular weighing/BCS scores, ultra-sound muscle & fat measurements, individual FEC & IgA samples & DNA parentage tests to ensure robust genetic gain generation on generation

Ewes and lambs are also wool scored in the spring so that we can predict which sires produce the best shedding genetics, something that is very important if you want to breed the wool off your sheep. Many Exlana sheep carry the Myomax muscling gene

Tim 07880 983593 Dan 07834 517538

tim@exlana.co.uk

www.exlana.co.uk



MartEye

Online Bidding via MartEye

To use this service:

- **Download** the Marteye app on your smartphone or visit Marteye.ie on a computer
- Click **Sign Up** & enter your full details.
- Once you have done this you need to click the **Join** button
- We then get a notification that you are trying to register.
- All potential purchasers **MUST** be approved
- Once you are approved you are ready to bid during the sale.

All registrations MUST be made at least 24 hours in advance of the sale.

To only View the sale you DO NOT need to register.

To watch either-

Download the Marteye app on your smartphone

Or visit Marteye.ie on a computer

Alternatively follow this link to sign up/join <https://handh.marteye.ie/auctions/RGzLaP9eHTwRSgigoB0n>

Registration is only required for people wanting to bid.

TERMS AND CONDITIONS OF SALE

SELLING PROTOCOL

Harrison & Hetherington, Borderway Mart are clerking the sale to facilitate our expansion of sales across the UK.

All rams will be sold by Harrison & Hetherington through the ring with the highest bid securing the purchase. The sale will also be live streamed through the 'Marteye' system and online bidding available. Please pre-register with Marteye before the sale if you intend to view and bid online.

Minimum prices are set for each breed and at each grade, shown on page 8 of the catalogue.

The Innovis 'hat' option will not be available at this sale.

All rams purchased at the live sale must be paid for in full and moved on the day. Estates, Colleges or Businesses unable to accommodate this should notify our finance department in advance of the sale by email to accounts@innovis.org.uk or phone **01970 828236**.

Any queries over accounts must be addressed pre or post the event.

Harrison and Hetherington would like to take this opportunity to thank both Vendors and Purchasers for your support and attendance on the day.

Terms and Conditions

All rams are sold in accordance with the Innovis Terms and Conditions for supply of goods and services, available to view on our website at www.innovis.org.uk.

Innovis will guarantee the performance of all rams sold at its official sales for the first mating season after purchase, provided that the owner can demonstrate that they have made reasonable efforts to ensure the health, welfare and security of the ram during that period.

Any issues post sale must be raised prior to **1st February 2025** and accompanied by appropriate evidence/supporting documentation in addition to a veterinary report where applicable. In the event that a ram is found to be defective, a replacement ram of equivalent genetic potential will be supplied. A credit note for the value of the ram may be issued against the buyers next purchase if the replacement is not available. No cash refunds are given.

Aberfield		Born	CARCASS TRAITS			EWE TRAITS			SHEPHERDING			INDEX	GRADE
LOT	RAM		Growth	Muscle depth	Fat depth	Lambing Percent-age	Matern. ability	Ewe weight	FEC	Lambing Ease	Lamb Vigour		
									***Top 5%, **Top 10%, *Top 25%				
Breed Average		(Innovis EBVs)	0.0	0.0	0.0	0	0.0	0.0				68	
1	13426DL	Apr-23	1.6	0.6	0.2	12	0.6	-2.5			***	110	ELITE
2	19500HH	Apr-23	1.9	1.5	0.1	7	0.7	-0.1			*	107	ELITE
3	12938DL	Mar-23	2.8	0.6	0.5	12	0.6	-0.1			*	106	ELITE
4	12654DL	Mar-23	3.8	-0.1	0.2	10	0.5	-2.3		*		104	ELITE
5	18436HH	Apr-23	4.3	0.2	0.0	6	0.7	1.3	*		*	102	ELITE
6	12724DL	Mar-23	0.8	0.9	0.3	8	0.9	0.7				101	ELITE
7	18410HH	Apr-23	1.9	0.2	0.0	8	0.7	-1.4				101	ELITE
8	18232HH	Apr-23	2.8	1.1	0.4	6	0.7	1.8	**		**	100	ELITE
9	19599HH	Apr-23	1.4	0.8	0.0	10	0.4	-1.3				100	ELITE
10	19126HH	Apr-23	2.8	1.0	0.0	5	0.5	-1.7	*			99	ELITE
11	13473DL	Apr-23	2.6	1.0	0.4	4	0.8	0.4				98	ELITE
12	12613DL	Mar-23	2.1	1.0	0.4	5	0.6	-0.8		**		97	ELITE
13	12743DL	Mar-23	1.8	0.6	0.3	5	0.9	1.0				97	ELITE
14	12903DL	Mar-23	2.0	0.2	0.1	10	0.4	2.4		*	*	97	ELITE
15	18409HH	Apr-23	1.1	-0.1	0.0	8	0.7	-1.4				97	ELITE
16	12722DL	Mar-23	1.7	0.3	0.0	10	0.7	0.6				96	ELITE

Aberfield		Born	CARCASS TRAITS			EWE TRAITS			SHEPHERDING			INDEX	GRADE	
LOT	RAM		Growth	Muscle depth	Fat depth	Lambing Percent-age	Matern. ability	Ewe weight	FEC	Lambing Ease	Lamb Vigour			
									***Top 5%, **Top 10%, *Top 25%					
Breed Average			(Innovis EBVs)	0.0	0.0	0.0	0	0.0	0.0				68	
17	19472HH	Apr-23	1.1	0.3	0.1	7	0.5	-2.4	*	*		96	ELITE	
18	12601DL	Mar-23	3.0	0.7	0.5	4	0.7	0.1		*		95	ELITE	
19	12799DL	Mar-23	3.7	-0.1	0.4	5	0.7	0.1		*	**	95	ELITE	
20	12949DL	Mar-23	2.8	0.3	0.0	6	0.4	-1.1		**		95	ELITE	
21	18696HH	Apr-23	1.5	0.6	0.0	4	0.6	-1.5	*			95	ELITE	
22	12694DL	Mar-23	3.4	0.1	0.5	6	0.7	1.3		**		94	ELITE	
23	12860DL	Mar-23	0.7	0.1	0.1	9	0.5	0.7		*		94	ELITE	
24	12705DL	Mar-23	1.7	0.6	0.1	6	0.5	1.7	*	*	**	93	ELITE	
25	12718DL	Mar-23	2.6	-0.4	-0.2	6	0.6	-0.3		*		93	ELITE	
26	18684HH	Apr-23	1.6	0.6	0.0	5	0.4	-1.6	*			93	ELITE	
27	18685HH	Apr-23	2.3	0.3	0.1	5	0.4	-1.6	*			93	ELITE	
28	18260HH	Apr-23	2.0	0.5	0.0	5	0.4	-0.6	**			93	ELITE	
29	18320HH	Apr-23	1.5	-0.4	0.3	5	0.9	-0.1	*	*	*	92	ELITE	
30	18864HH	Apr-23	1.5	1.4	0.2	0	0.8	-0.4				92	ELITE	
31	12608DL	Mar-23	2.3	-0.7	0.0	7	0.5	-0.5				91	ELITE	
32	12897DL	Mar-23	0.4	0.2	0.2	4	0.7	-3.4		*	*	91	ELITE	

Aberfield		Born	CARCASS TRAITS			EWE TRAITS			SHEPHERDING			INDEX	GRADE
LOT	RAM		Growth	Muscle depth	Fat depth	Lambing Percent-age	Matern. ability	Ewe weight	FEC	Lambing Ease	Lamb Vigour		
									***Top 5%, **Top 10%, *Top 25%				
Breed Average		(Innovis EBVs)	0.0	0.0	0.0	0	0.0	0.0				68	
33	12622DL	Mar-23	1.1	0.1	-0.1	10	0.3	-1.3				91	ELITE
34	18375HH	Apr-23	-0.6	0.4	0.3	8	0.5	-0.3		*		90	ELITE
35	19153HH	Apr-23	1.8	1.1	0.0	4	0.3	-0.2			**	90	ELITE
36	18131HH	Mar-23	1.4	-0.4	-0.1	5	0.5	-1.5	*		**	89	ELITE
37	19166HH	Apr-23	2.1	1.0	0.0	4	0.0	-1.7	*			89	ELITE
38	12648DL	Mar-23	2.5	0.1	0.2	7	0.2	-0.7				88	ELITE
39	18227HH	Apr-23	1.2	0.7	0.0	2	0.3	-3.5				88	ELITE
40	18335HH	Apr-23	0.2	1.6	-0.1	3	0.2	-1.4				88	ELITE
41	19123HH	Apr-23	1.9	-0.1	0.0	6	0.2	-3.2				88	ELITE
42	18480HH	Apr-23	2.6	0.2	-0.1	0	0.6	-0.5	*	**	**	87	ELITE
43	19751HH	Apr-23	3.3	0.7	0.3	0	0.4	-2.6	**	*		87	ELITE
44	12716DL	Mar-23	1.5	0.4	0.3	4	0.5	0.5		*	**	86	ELITE
45	18481HH	Apr-23	1.9	0.3	-0.1	0	0.6	-0.5	*	**	**	86	ELITE
46	19173HH	Apr-23	3.8	0.6	0.3	0	0.6	-0.2	*			86	ELITE
47	19172HH	Apr-23	3.6	0.6	0.2	0	0.6	-0.2	*			86	ELITE
48	19120HH	Apr-23	1.7	0.8	0.4	3	0.3	-0.2		*	*	86	ELITE

Aberfield		Born	CARCASE TRAITS			EWE TRAITS			SHEPHERDING			INDEX	GRADE
LOT	RAM		Growth	Muscle depth	Fat depth	Lambing Percent-age	Matern. ability	Ewe weight	FEC	Lambing Ease	Lamb Vigour		
									***Top 5%, **Top 10%, *Top 25%				
Breed Average		(Innovis EBVs)	0.0	0.0	0.0	0	0.0	0.0				68	
49	18206HH	Apr-23	3.6	2.1	0.2	-3	0.2	1.0				85	ELITE
50	18266HH	Apr-23	2.9	0.6	0.3	-2	0.5	-3.3	*			85	ELITE
51	18451HH	Apr-23	0.5	0.8	-0.1	4	0.0	-1.8	*			85	ELITE
52	19156HH	Apr-23	1.5	1.2	0.1	-1	0.4	-1.1	*			85	ELITE
53	18917HH	Apr-23	0.3	-0.1	-0.1	4	0.5	-0.4	**	*	*	85	ELITE
54	19240HH	Apr-23	1.5	1.1	0.1	2	0.0	-3.3	*	*	*	85	ELITE
55	18151HH	Mar-23	1.6	1.4	0.1	-3	0.5	-1.8	*			84	ELITE
56	18149HH	Mar-23	1.8	0.8	0.1	2	0.2	-2.1	*			84	ELITE
57	18431HH	Apr-23	4.1	1.9	0.2	-6	0.3	-1.1	*			83	ELITE
58	18289HH	Apr-23	1.3	-0.8	0.1	2	0.9	1.7	*	**		82	SELECT
59	18285HH	Apr-23	2.7	0.3	0.5	0	0.5	0.1		**		82	SELECT
60	18484HH	Apr-23	0.7	-0.7	-0.2	6	0.2	-1.8	*			82	SELECT
61	18454HH	Apr-23	1.4	1.0	0.1	-1	0.2	-3.7	*	*	*	82	SELECT
62	18513HH	Apr-23	4.4	3.0	0.6	-10	0.5	-1.5	*			82	SELECT
63	18148HH	Mar-23	1.9	0.1	0.0	2	0.2	-2.1	*			81	SELECT
64	18288HH	Apr-23	-0.2	-0.3	0.1	2	0.9	1.7		**		81	SELECT

Aberfield		Born	CARCASE TRAITS			EWE TRAITS			SHEPHERDING			INDEX	GRADE
LOT	RAM		Growth	Muscle depth	Fat depth	Lambing Percent-age	Matern. ability	Ewe weight	FEC	Lambing Ease	Lamb Vigour		
									***Top 5%, **Top 10%, *Top 25%				
Breed Average		(Innovis EBVs)	0.0	0.0	0.0	0	0.0	0.0				68	
65	18262HH	Apr-23	0.7	0.8	-0.1	1	0.1	-2.6		*		81	SELECT
66	19158HH	Apr-23	0.1	-0.2	-0.1	7	0.2	-0.6				81	SELECT
67	18948HH	Apr-23	3.3	2.5	0.4	-7	0.2	-2.6				81	SELECT
68	18947HH	Apr-23	3.3	2.4	0.3	-7	0.2	-2.6		*		81	SELECT
69	18972HH	Apr-23	3.2	0.0	0.2	2	0.0	-2.2	*	*		81	SELECT
70	18248HH	Apr-23	0.8	0.2	0.0	4	-0.1	-0.9	*	**	*	80	SELECT
71	19175HH	Apr-23	2.1	0.3	0.2	1	0.3	-1.5				80	SELECT
72	18967HH	Apr-23	3.0	0.0	0.1	-1	0.3	-1.4	*	*	*	80	SELECT
73	19375HH	Apr-23	1.3	0.0	0.3	3	0.2	-4.4			***	80	SELECT
74	19152HH	Apr-23	1.8	0.9	0.6	-2	0.4	-1.7		**	**	79	SELECT
75	19111HH	Apr-23	1.4	-0.7	-0.1	2	0.5	1.5	*	*		78	SELECT
76	19174HH	Apr-23	1.5	0.3	0.2	1	0.3	-1.5				78	SELECT
77	13385DL	Apr-23	1.5	0.8	0.3	1	0.2	0.5		*		77	SELECT

Aberfield SR		Born	Carcase traits			Ewe traits			Shepherding		Index	Grade
LOT	Ram		Growth	Muscle depth	Fat depth	Lambing Percentage	Matern. ability	Ewe weight	Lamb ease	Lamb vigour		
Breed Average (Innovis EBVs)			0.0	0.0	0.0	0	0.0	0.0	***Top 5%, **Top 10%, *Top 25%		75	
78	28767DN	Mar-23	1.4	1.6	0.3	30	-0.3	1.7			139	ELITE
79	28271DN	Feb-23	3.6	1.4	0.1	9	0.5	3.2	*	*	115	ELITE
80	28906DN	Mar-23	6.2	1.0	0.2	7	0.2	2.2	*		110	ELITE
81	28552DN	Feb-23	2.3	1.1	-0.2	9	0.3	2.6	*		109	ELITE
82	28346DN	Mar-23	1.2	0.4	0.1	11	0.4	2.7	***		106	ELITE
83	28359DN	Mar-23	3.7	0.7	0.4	9	0.2	2.1	*		105	ELITE
84	28950DN	Mar-23	-0.2	1.6	0.1	14	-0.3	1.6	**		105	ELITE
85	28776DN	Mar-23	0.2	1.6	0.0	11	0.0	5.0		*	103	ELITE
86	28237DN	Feb-23	3.6	0.7	0.4	3	0.7	1.7	*		102	ELITE
87	28958DN	Mar-23	3.6	1.2	0.2	6	0.1	1.3	*		101	ELITE
88	28898DN	Mar-23	4.3	1.0	0.7	6	0.1	2.0			99	ELITE

Aberfield SR		Born	Carcase traits			Ewe traits			Shepherding		Index	Grade
LOT	Ram		Growth	Muscle depth	Fat depth	Lambing Percentage	Matern. ability	Ewe weight	Lamb ease	Lamb vigour		
Breed Average (Innovis EBVs)			0.0	0.0	0.0	0	0.0	0.0	***Top 5%, **Top 10%, *Top 25%		75	
89	28870DN	Mar-23	1.4	1.4	0.0	6	0.0	1.9	**		98	ELITE
90	28899DN	Mar-23	4.3	0.8	0.8	6	0.1	2.0			98	ELITE
91	28266DN	Feb-23	0.6	1.7	0.0	4	0.1	1.5	**		97	ELITE
92	28675DN	Mar-23	0.1	1.2	-0.2	1	0.7	2.0	*		97	ELITE
93	28310DN	Mar-23	0.5	-0.3	-0.2	9	0.2	2.8	*		94	ELITE

Aberglân		Born	Carcase traits			Ewe traits			Index	Grade
LOT	Ram		Growth	Muscle depth	Fat depth	Lambing Percentage	Matern. ability	Ewe weight		
Breed Average (Innovis EBVs)										
94	16208LR	Apr-23	2.2	-0.7	-0.3	5	0.2	-0.2	89	ELITE
95	16717LR	Apr-23	3.8	0.5	0.1	-2	0.3	0.1	85	SELECT
96	16442LR	Apr-23	1.9	0.6	0.0	-2	0.3	-1.6	84	SELECT
97	16493LR	Apr-23	2.5	-0.5	-0.2	0	0.3	-0.4	83	SELECT
98	16610LR	Apr-23	2.7	-0.2	-0.1	-2	0.2	0.0	78	SELECT
99	16087LR	Apr-23	1.7	-1.1	-0.2	4	-0.2	-1.5	78	SELECT
100	16144LR	Apr-23	2.4	-0.3	-0.3	-4	0.2	-0.6	76	SELECT

Abertex		Born	Carcass traits			Ewe traits		Maternal Index	Carcass Index			Grade
LOT	Ram		Growth	Muscle depth	Fat depth	Lambing Percentage	Matern. ability		Carcass Index	Lambing ease	Lamb vigour	
									***Top 5%, **Top 10%,			
Breed Average (Innovis EBVs)			0.0	0.0	0.0	0	0.0	87				
101	02992NS	May-23	2.2	1.4	0.1	5	0.3	117	**	*	*	ELITE
102	04053BH	Mar-23	5.6	2.1	0.7	0	0.4	113	***			ELITE
103	03574NS	Apr-23	0.4	1.5	0.0	-1	0.3	111	*		*	ELITE
104	03061NS	Apr-23	3.4	1.1	-0.1	-5	1.0	110	***	*	*	ELITE
105	02847NS	Apr-23	1.8	1.1	0.2	-4	0.3	108	*	*	**	ELITE
106	18625HH	Apr-23	0.8	1.2	0.0	2	0.2	107	*	*	**	ELITE
107	19306HH	Apr-23	2.2	1.6	0.1	-7	0.7	107	***		**	ELITE
108	03544NS	Apr-23	0.8	2.0	0.1	-12	0.4	100	**	*	*	ELITE
109	03347NS	Apr-23	0.4	1.6	0.1	-9	0.3	99	*	*	**	ELITE
110	02991NS	May-23	1.6	2.0	0.2	-8	0.5	99	***			SELECT
111	03057NS	Apr-23	3.6	0.2	0.2	-5	0.8	99	*	*	*	SELECT
112	03135NS	Apr-23	0.1	1.2	0.0	-1	0.0	98	*	*		SELECT
113	03441NS	Apr-23	1.1	0.9	-0.1	-3	0.1	98	*	*	**	SELECT
114	03454NS	Apr-23	1.1	0.3	0.0	-2	0.5	98		*		SELECT
115	18603HH	Apr-23	0.0	1.6	0.0	-2	0.0	96	*		*	SELECT
116	03247NS	Apr-23	1.6	1.1	-0.1	-5	0.4	96	**	*	*	SELECT

Abertex		Born	Carcass traits			Ewe traits		Maternal Index	Carcass Index			Grade	
LOT	Ram		Growth	Muscle depth	Fat depth	Lambing Percentage	Matern. ability		Carcass Index	Lambing ease	Lamb vigour		
									***Top 5%, **Top 10%, *Top 25%				
Breed Average (Innovis EBVs)			0.0	0.0	0.0	0	0.0	87					
117	03926BH	Feb-23	3.7	1.0	0.0	-3	0.4	95	***			SELECT	
118	18811HH	Apr-23	1.5	-0.2	0.0	1	0.6	95			*	SELECT	
119	03110NS	Apr-23	3.1	0.9	0.5	-9	0.6	95	*		*	SELECT	
120	04100BH	Mar-23	4.4	1.5	0.2	-5	0.1	94	***			SELECT	
121	18694HH	Apr-23	1.0	0.2	0.0	-1	0.1	94		**	**	SELECT	
122	03675NS	Apr-23	-0.5	0.3	-0.1	3	-0.3	94			**	SELECT	
123	04071BH	Mar-23	4.7	1.2	0.2	-6	0.2	93	***			SELECT	
124	03356NS	Apr-23	0.1	1.0	-0.1	-6	0.3	93	*			SELECT	
125	19019HH	Apr-23	1.0	0.6	0.1	-2	-0.2	91		*	*	SELECT	
126	19181HH	Apr-23	1.3	0.9	-0.1	-7	-0.2	89	*		*	SELECT	
127	19754HH	Apr-23	0.8	0.3	0.0	-6	0.1	89		**	*	SELECT	
128	03965BH	Mar-23	0.7	1.1	0.1	-4	0.3	88	*			SELECT	
129	18387HH	Apr-23	0.9	0.8	-0.1	-9	0.4	88	*	**		SELECT	
130	18846HH	Apr-23	-0.4	-0.8	-0.1	5	-0.3	87		*	*	SELECT	
131	03966BH	Mar-23	1.5	0.8	0.0	-4	0.2	86	*			COMMERCIAL	

Highlander		Born	Carcase traits			Ewe traits			Shepherding			Index	Grade
LOT	Ram		Growth	Muscle depth	Fat depth	Lambing Percentage	Matern. ability	Ewe Weight	FEC	Lamb ease	Lamb vigour		
Breed Average (Innovis EBVs)			0.0	0.0	0.0	0.0	0.0	0.0				201	
132	18538CF	Apr-23	0.7	0.5	0.1	18	0.9	1.8	*	**		245	ELITE
133	34204SH	Apr-23	4.1	1.9	0.4	6	0.5	0.8				238	ELITE
134	18613CF	Mar-23	4.2	3.1	0.4	1	0.8	4.4	***	*	*	235	ELITE
135	18747CF	Apr-23	0.1	0.3	0.1	12	0.7	0.7	*	**		232	ELITE
136	34203SH	Apr-23	2.3	2.6	0.3	2	0.3	-0.3				231	ELITE
137	34331SH	Apr-23	2.3	1.7	0.7	2	0.9	-0.5				231	ELITE
138	18472CF	Mar-23	4.0	2.2	0.3	-1	1.1	4.9	***	***	**	231	ELITE
139	18480CF	Mar-23	0.6	0.4	0.1	10	0.5	-0.4	*	**		231	ELITE
140	34389SH	Apr-23	4.3	1.7	0.2	0	0.4	0.0				229	ELITE
141	14233SL	Apr-23	4.4	1.2	0.2	1	0.8	3.1	*	*		229	ELITE
142	18664CF	Apr-23	1.6	1.6	0.4	8	0.3	1.8	*	**		228	ELITE
143	18416CF	Mar-23	1.8	0.2	0.4	7	0.6	-0.2	**	**		228	ELITE
144	34348SH	Apr-23	2.1	1.5	0.3	0	0.7	-0.8				227	ELITE
145	34195SH	Apr-23	0.8	2.2	0.3	3	0.3	-0.5				226	ELITE
146	18936CF	Apr-23	0.2	0.6	0.2	12	0.0	2.3	*	*		218	ELITE
147	34191SH	Apr-23	1.2	1.4	0.4	-1	0.5	0.2				217	ELITE

Highlander		Born	Carcase traits			Ewe traits			Shepherding			Index	Grade
LOT	Ram		Growth	Muscle depth	Fat depth	Lambing Percentage	Matern. ability	Ewe Weight	FEC	Lamb ease	Lamb vigour		
									***Top 5%, **Top 10%, *Top 25%				
Breed Average (Innovis EBVs)			0.0	0.0	0.0	0.0	0.0	0.0				201	
148	34434SH	Apr-23	3.6	1.1	0.4	0	0.2	0.9				216	ELITE
149	34298SH	Apr-23	1.7	1.9	0.3	-5	0.6	1.6	*			215	ELITE
150	14132SL	Apr-23	3.0	-0.6	0.1	7	0.4	4.4		*		214	ELITE
151	18453CF	Mar-23	0.2	-0.1	0.1	5	0.5	2.8	*	*		213	ELITE
152	34438SH	Apr-23	2.5	1.0	0.4	1	0.2	2.3				211	ELITE
153	18769CF	Apr-23	0.7	0.3	0.2	-2	0.6	1.8	*	**		208	SELECT
154	34362SH	Apr-23	3.7	0.4	0.1	-4	0.1	0.6				205	SELECT
155	34220SH	Apr-23	1.5	0.3	0.2	2	0.0	1.7				203	SELECT
156	34238SH	Apr-23	1.3	-0.2	-0.2	1	-0.1	0.0				203	SELECT

North Country Cheviot		Born	Growth	Muscle depth	Fat depth	Lambing Percentage	Matern. ability	Ewe Weight	Index	Grade
LOT	Ram									
Breed Average (Signet EBVs)										
157	UK 0 561789 02935	Apr-23	6.7	-0.8	-0.3	0.19	0.5	3.1	£25.43	ELITE
158	UK 0 561789 03872	May-23	4.0	0.3	-0.2	0.15	0.4	1.3	£21.42	ELITE
159	UK 0 561789 04006	Apr-23	4.6	-0.2	-0.3	0.06	0.8	3.0	£20.98	ELITE
160	UK 0 561789 03112	Apr-23	5.2	-0.8	-0.3	0.04	0.6	5.1	£18.56	ELITE
161	UK 0 561789 04016	Apr-23	3.2	0.3	0.0	0.04	1.0	2.4	£18.36	ELITE

South Country Cheviot		Born	Growth	Muscle Fat depth	Lambing Percentage	Matern. ability	Ewe Weight	Index	Grade
LOT	Ram								
Breed Average (Signet EBVs)			0.99	0.24	0.06	-0.01	0.10	0.56	£11.15
162	UK 0 563214 23164	Apr-23	Insufficient Data						COMMERCIAL
163	UK 0 563214 23296	Apr-23	Insufficient Data						COMMERCIAL
164	UK 0 563090 15927	Apr-23	Insufficient Data						COMMERCIAL
165	UK 0 563090 15940	Apr-23	Insufficient Data						COMMERCIAL



Exlana sheep are very happy to have rams at this Innovis sale, we believe we both share similar core values - aiming to supply the UK sheep industry with healthy, proven genetics to enable continued profitable farming

Supplying Healthy Sheep to keep your flock profitable

Buying high genetic merit sheep is a positive step to improving the profitability of your flock but ensuring these purchases are healthy is also very important

All our rams are born & reared through to sale on 5 stud farms with known health status---Our health screening system includes testing for the major iceberg diseases;

Maedi Visna (MV)

All the rams on offer come from flocks that are part of an MV accreditation or MV Monitoring scheme or have been tested negative to MV at least once

Borders Disease

All sale rams have been tested Border Disease (PI) negative and come from flocks that are routinely screened for this disease

Exlana Stud Flocks also undergo routine screening for:

- Caseous lymphadenitis (CLA)
- Ovine pulmonary adenocarcinoma (OPA)
- Johnes Disease

A quarantine drench of Monepantel (Zolvix) is available for your ram purchase

07880 983593

www.exlana.co.uk

EXLANA		SIRE	Eight Week Weight	Litter Sire Reared EBV	Maternal Ability EBV	Scan Weight EBV	Muscle Depth EBV	Parasite+ SubIndex	Lamb Survival EBV	Exlana Index	Starting Bid
LOT	RAM										
Breed Average (Signet EBV's)			0.20	0.07	-0.22	1.84	-0.32	115	-0.05	157	
166	UK 0 364432 25311	19702	0.65	0.12	1.11	4.03	-0.09	144	-0.09	199	£750
167	UK 0 364432 25288	09820	0.30	0.11	0.70	3.14	0.46	154	-0.01	182	£750
168	UK 0 331205 06740	06227	1.20	0.02	0.99	4.04	-0.57	99	0.00	180	£750
169	UK 0 365006 22822	19013	0.56	0.11	0.59	3.68	-0.16	125	0.02	178	£675
170	UK 0 364432 25269	09820	-0.43	0.09	0.56	0.36	1.00	170	-0.01	178	£675
171	UK 0 365137 13636	21281	0.62	0.08	0.62	3.16	0.26	65	-0.10	173	£675
172	UK 0 369455 12567	11903	1.04	0.11	0.63	1.72	-1.21	234	-0.02	166	£675
173	UK 0 364432 25306	23644	-0.10	0.08	0.93	1.12	0.03	149	-0.09	165	£675
174	UK 0 369455 12987	11442	0.72	0.13	0.53	4.26	-0.78	208	0.00	165	£675
175	UK 0 365006 22751	21741	1.57	0.14	0.42	5.35	-1.40	109	-0.01	160	£675
176	UK 0 365137 13448	20463	1.21	-0.03	0.68	2.98	-0.64	100	0.00	157	£675
177	UK 0 331205 06837	05785	1.18	0.07	-0.02	3.89	-0.59	142	-0.04	153	£675
178	UK 0 331205 06526	10724	0.02	0.05	0.53	1.45	-0.55	134	-0.01	137	£675
179	UK 0 331205 07014	01796	-0.22	0.03	0.04	0.31	0.94	143	-0.09	136	£675
180	UK 0 365006 22537	21741	1.18	0.10	0.45	5.19	-2.15	76	-0.03	133	£675

*A member of the Exlana team will be on site during the sale to further explain performance figures.

Abermax		Born	ULTRASOUND			LAMBING SUBINDEX	INDEX	LAMBING EASE	GRADE
LOT	RAM		Growth	Muscle depth	Fat depth				
Breed Average (Innovis EBVs)			0.0	0.0	0.0	4	166	*Top 25%	
181	42849CH	Mar-23	3.5	2.7	0.5	8	242	*	ELITE
182	43043CH	Mar-23	3.1	2.0	0.4	7	224		ELITE
183	34271SH	Apr-23	3.1	2.3	0.6	3	220		ELITE
184	34370SH	Apr-23	2.0	2.5	0.5	7	220		ELITE
185	43057CH	Mar-23	1.7	1.8	0.1	9	219		ELITE
186	42851CH	Mar-23	2.8	1.4	0.2	6	217		ELITE
187	34265SH	Apr-23	2.7	1.2	0.1	8	216		ELITE
188	34433SH	Apr-23	2.7	1.0	0.1	8	212		ELITE
189	43179CH	Apr-23	2.2	0.8	0.0	9	210	*	ELITE
190	34225SH	Apr-23	2.9	1.4	0.4	4	209		ELITE
191	42996CH	Mar-23	3.0	0.3	-0.1	8	209		ELITE
192	43140CH	Apr-23	1.0	1.3	0.0	9	208		ELITE
193	34275SH	Apr-23	1.3	2.1	0.5	7	206		ELITE
194	42850CH	Mar-23	2.0	1.2	0.2	6	206		ELITE
195	34257SH	Apr-23	1.2	1.2	0.1	9	204	*	ELITE
196	43055CH	Mar-23	2.5	1.1	0.3	8	204		ELITE

Abermax		Born	ULTRASOUND			LAMBING SUBINDEX	INDEX	LAMBING EASE	GRADE
LOT	RAM		Growth	Muscle depth	Fat depth				
Breed Average (Innovis EBVs)			0.0	0.0	0.0	4	166	*Top 25%	
197	34199SH	Apr-23	2.8	1.1	0.4	6	203		ELITE
198	34267SH	Apr-23	1.8	1.3	0.2	5	203		ELITE
199	34388SH	Apr-23	1.7	1.1	0.2	4	199		ELITE
200	34218SH	Apr-23	2.9	1.0	0.6	7	196		ELITE
201	34328SH	Apr-23	1.1	0.7	-0.1	7	195		ELITE
202	43041CH	Mar-23	-0.7	1.9	0.0	0	194		ELITE
203	43020CH	Mar-23	1.5	0.4	0.0	8	193		ELITE
204	34458SH	Apr-23	2.1	0.6	0.3	8	192	*	ELITE
205	34309SH	Apr-23	1.4	0.8	0.2	7	191	*	ELITE
206	34287SH	Apr-23	0.4	1.5	0.4	8	190		ELITE
207	34357SH	Apr-23	1.8	0.8	0.3	6	190		ELITE
208	42840CH	Mar-23	-0.2	0.7	-0.2	7	188		ELITE
209	42837CH	Mar-23	-0.7	1.2	0.0	6	186		ELITE
210	34321SH	Apr-23	0.3	0.9	0.2	8	184		SELECT
211	34323SH	Apr-23	0.0	0.9	0.1	8	184		SELECT
212	34341SH	Apr-23	0.0	0.9	0.1	8	184		SELECT

Abermax		Born	ULTRASOUND			LAMBING SUBINDEX	INDEX	LAMBING EASE	GRADE
LOT	RAM		Growth	Muscle depth	Fat depth				
Breed Average (Innovis EBVs)			0.0	0.0	0.0	4	166	*Top 25%	
213	21505SH	May-23	1.6	0.0	0.1	7	182		SELECT
214	34386SH	Apr-23	1.1	0.1	0.1	9	180	*	SELECT
215	43021CH	Mar-23	-0.1	0.6	-0.1	4	180		SELECT
216	42772CH	Mar-23	-1.2	0.9	-0.2	5	178		SELECT
217	34444SH	Apr-23	1.3	-0.6	-0.3	6	177		SELECT
218	42925CH	Mar-23	-1.0	0.8	0.0	7	176	*	SELECT
219	34322SH	Apr-23	-0.8	0.9	0.1	8	175		SELECT
220	34375SH	Apr-23	0.1	-0.1	-0.2	8	175		SELECT
221	34416SH	Apr-23	0.1	0.5	0.1	6	175		SELECT
222	34313SH	Apr-23	-0.2	0.0	-0.2	6	173		SELECT
223	34372SH	Apr-23	-0.7	0.6	0.1	5	171		SELECT
224	34441SH	Apr-23	0.6	-0.1	0.0	6	171		SELECT
225	42830CH	Mar-23	-1.8	0.8	0.1	7	166	*	SELECT

Aberblack		Born	Carcase Traits			Lambing Subindex	Shepherding		Index	Grade
LOT	Ram		Growth	Muscle depth	Fat depth		Maternal Index			
Breed Average (Innovis EBVs)										
226	34305SH	Apr-23	3.3	2.5	0.3	0	*		175	ELITE
227	34320SH	Apr-23	4.2	2.2	0.5	-3	*		174	ELITE
228	34233SH	Apr-23	2.7	1.6	0.2	0	*		151	ELITE
229	34192SH	Apr-23	2.1	1.4	0.1	0	*		140	ELITE
230	34300SH	Apr-23	2.6	1.1	0.1	0	*		139	ELITE
231	34391SH	Apr-23	3.8	0.4	0.1	2	*		138	ELITE
232	34378SH	Apr-23	2.7	0.9	0.1	1	*		137	ELITE
233	34307SH	Apr-23	3.1	0.6	0.1	1			135	ELITE
234	34263SH	Apr-23	3.5	0.2	0.2	1	*		131	ELITE
235	34421SH	Apr-23	1.9	1.0	0.1	2	**		131	ELITE
236	34302SH	Apr-23	1.2	1.2	0.0	0			128	ELITE
237	34381SH	Apr-23	2.3	0.6	0.1	-1			126	ELITE
238	34420SH	Apr-23	1.5	0.8	0.1	2	**		124	ELITE
239	34268SH	Apr-23	2.6	0.2	-0.1	0			122	ELITE
240	34382SH	Apr-23	1.6	0.8	0.1	-1			122	ELITE

Aberblack		Born	Carcase Traits			Lambing Subindex	Shepherding		Index	Grade
LOT	Ram		Growth	Muscle depth	Fat depth		Maternal Index			
Breed Average (Innovis EBVs)										
241	34198SH	Apr-23	1.3	0.8	-0.1	1			121	ELITE
242	34400SH	Apr-23	1.2	0.8	-0.1	0			119	ELITE
243	34397SH	Apr-23	1.1	0.7	0.1	0			116	ELITE
244	34281SH	Apr-23	1.9	0.1	0.2	2	*		114	SELECT
245	34318SH	Apr-23	1.6	0.2	0.2	0	*		112	SELECT
246	34337SH	Apr-23	1.3	0.1	-0.1	0			107	SELECT
247	34401SH	Apr-23	2.3	-0.6	-0.1	1	*		104	SELECT
248	34383SH	Apr-23	1.1	-0.5	-0.3	0			93	SELECT

Primera		Born	Carcase traits			Index	Lambing Sub-index	Grade
LOT	Ram		Growth	Muscle depth	Fat depth			
Breed Average (Innovis EBVs)			0.0	0.0	0.0	199		
249	03970BH	Mar-23	3.8	2.2	0.1	282		ELITE
250	03971BH	Mar-23	2.6	1.9	-0.1	264		ELITE
251	03951BH	Mar-23	1.7	1.7	0.4	256	**	ELITE
252	04042BH	Mar-23	3.1	1.0	0.1	252		ELITE
253	04102BH	Mar-23	2.1	1.3	0.2	248	*	ELITE
254	03941BH	Mar-23	3.3	0.5	0.5	246	*	ELITE
255	04122BH	Mar-23	2.4	1.0	0.3	245	*	ELITE
256	03933BH	Mar-23	1.6	1.4	0.2	245		ELITE
257	03952BH	Mar-23	1.3	1.3	0.4	244	**	ELITE
258	04141BH	Mar-23	2.4	0.9	0.4	242		ELITE
259	04026BH	Mar-23	1.7	0.8	0.1	234	*	ELITE
260	04139BH	Mar-23	2.7	0.0	0.1	229		ELITE
261	04095BH	Mar-23	0.5	1.0	0.0	226		ELITE

Primera		Lot	Ram	Born	Carcase traits			Index	Lambing Sub-index	Grade
					Growth	Muscle depth	Fat depth			
									***Top 5%, **Top 10%, *Top 25%	
Breed Average (Innovis EBVs)						0.0	0.0	0.0	199	
262			03956BH	Mar-23	2.0	0.3	0.0	224		ELITE
263			03943BH	Mar-23	1.9	0.0	0.1	220		SELECT
264			03996BH	Mar-23	0.3	0.2	0.2	212	**	SELECT
265			03998BH	Mar-23	1.9	-0.2	-0.1	212		SELECT
266			04010BH	Mar-23	0.6	0.3	0.0	210		SELECT
267			03999BH	Mar-23	0.6	-0.1	0.4	203		SELECT
268			04011BH	Mar-23	-0.6	0.6	0.1	203		SELECT

Notes

Our Sales

Our first ram sale was held in 2011 at Aberystwyth. 2024 will be our 14th season of sales and since our original sale, we are now hosting 6 sales and a number of selection days throughout the UK as well as events for Pilgrim’s and Kepak.

Our rams are bred by 17 breeding partner flocks located throughout the country and recording 11,000+ ewes. Each ram has gone through a rigorous selection process before being deemed fit for sale and we regularly cull animals that do not achieve the high standards we and our clients expect.

The Innovis breeding programme remains one of the largest globally.

2024 Sale Dates

Coldrochie Farm	Coldrochie Farm, Redgorton, Perthshire,	September 4th
Aberystwyth Sale	Peithyll Farm, Capel Dewi, Aberystwyth, SY23 3HU	September 12th



GENETIC UPGRADE VOUCHER

Here at Innovis we work hard to make sure we are constantly improving the genetics we offer to our customers so that our flock performance can continue to improve. For the rams we offer for sale this means that the average index and threshold to qualify as an Elite grade (Top 25%) gets higher each year.

Once again this year we are offering a **Genetic Upgrade Voucher** to customers who have a live Innovis ram born on or before 2019.

Terms & Conditions:

- Vouchers must be claimed **before 5pm on Thursday 29th August** to redeem your voucher at this sale.
- One voucher to be offered per live ram e.g., a customer who bought 3 x 2019 born rams can receive 3 x £50 vouchers.
- Each voucher can only be used on one ram e.g., a customer receives 3 x £50 vouchers must purchase 3 new rams to be able to use all 3 vouchers.
- Each voucher must only be redeemed when buying an Elite or a Select grade ram.
- Voucher must be used in the same year as when it is received, it will expire at the end of the year.

Please note:

No vouchers can be issued on the day of the sale. If you have qualifying rams, please ensure that all vouchers have been redeemed prior to the date above.



Biobest offer a range
of testing for your sheep flock

Parasitology

Worms, fluke, sheep scab

Clinical Chemistry

Assessing trace elements and nutrition

Infectious Disease Testing

Including abortion and iceberg diseases

With veterinary advisors on hand to help handle your queries as well as providing advice on the next steps for your flock whilst consulting with your own vet at all times.

veterPartners

Find out more about our services:
www.biobest.co.uk





We provide the platform and tools for you to better manage your farm and livestock. Our products work with each other, but most importantly – they work with you.

Datamars Livestock provides your farm with a comprehensive range of Agri Solutions, with brands you can trust, all in one place.

FIND A STOCKIST



SHOP DATAMARS.CO.UK

ORDER DIRECT OR FROM YOUR LOCAL AGRI MERCHANT

PREMIUM SHEEP & GOAT HEALTH SCHEMES



Safeguarding the Health of Your Stock!

- Accreditation for MV, CAE and Johne's Disease

Buying Rams or Breeding Replacements?

- Protect your flock and select Accredited animals

Other Disease Testing

- Test for Border Disease & CLA

Scrapie Monitoring & Genotyping

- Private confidential genotyping service
- Join the Scrapie Monitoring Scheme to export

New PSGHS Monitoring Scheme for MV and Johne's Disease now available



Scan to visit our members database



SRUC Veterinary Services

Greycrook, St Boswells, Roxburghshire, TD6 0EQ / T: 01835 822456

E: HealthSchemes@sruc.ac.uk / www.sheepandgoathealth.co.uk [fb.com/SRUCVets](https://www.facebook.com/SRUCVets)

SRUC is a charity registered in Scotland: SC003712



ARE YOU KEEPING A CLOSE EYE ON THEIR TRACE ELEMENT STATUS?

USE AGRIMIN'S 24·7 SMARTRACE® SHEEP BOLUSES



IN:

- SHEEP PRE-TUPPING
- SHEEP AT SCANNING
- DON'T FORGET YOUR TUPS / RAMS

NOT ALL
BOLUSES
ARE CREATED
EQUAL

TO:

- Maintain ewe health and condition through pregnancy, lactation and recovery
- Support conception rates and embryo survival
- Maintain and optimise key trace element status
- Optimise colostrum quality
- Optimise lambing percentages
- Help maintain lamb vitality
- Optimise semen quality



We provide the **GUARANTEED** daily requirement of copper *, iodine, cobalt and selenium over 180 days for sheep over 40 kg liveweight **

* COPPER is available in the SMARTRACE® PLUS version. This version is not suitable for breeds susceptible to copper toxicity
** data available on request

Agrimin Ltd.

www.agrimin.co.uk

T: +44 (0)1652 688046 | E: info@agrimin.co.uk



Shearwell Data

Livestock Systems



Producing
ear tags
for **over**
30 years

*You can rely
on us for*

- ✓ **Quality**
products
- ✓ **Excellent**
customer
service
- ✓ **Speedy**
despatch

*Contact your
local reps:*

Jane Thomson 07788 209 438
N. Scotland & the Isles Rep

James Hickson 07714 744 686
N. England & S. Scotland Rep

Call 01643 841611



Full range online www.shearwell.co.uk



LIME PLANNING WITH RHIZA

Now available to all Contour accounts,
from Base to Precision customers.



Map and sample your
farm using our national
network of RHIZA
operators



Easily build plans using
zonal or whole field pH
samples

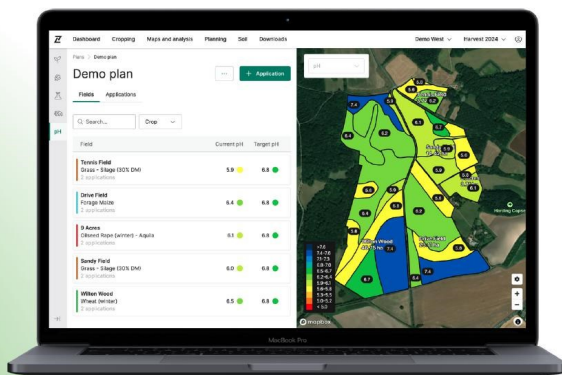


Use the variable rate
planning calculator to
adapt rates to meet
target pH across sample
zones

Correct pH levels
across your farm
with Contour's new
Lime Planner tool.

Find out more by
contacting one of
our team today.

RHIZA



www.rhizadigital.co.uk info@rhizadigital.co.uk

03300 949150

BREEDING EWES FOR SALE

Innovis continue to offer the ability to list your *Crossbred Females* for sale on the *Innovis* website

To advertise your ewes for sale on the Innovis website, we have 2 options:

Package 1 - £20:

- Listing to appear on the Innovis website
- Be advertised on all Innovis social media pages on a regular basis
- Be included in monthly emails to those interested in purchasing Innovis crossbred ewes.

Package 2 - £30:

- All items listed above in package 1
- Additional advertising on the Innovis Sell My Livestock portal.

If you would like to list ewes for sale, follow these steps:

1. Visit our website — www.innovis.org.uk, and go to the 'Crossbred Females' page, from here you can find all the relevant information you'll need on advertising your ewes with us.
2. Select 'Advertise your Innovis Crossbred Females' and choose which package you would like to advertise on.
3. The following information will be required before you can complete to checkout; name / business name, location, contact number, email address, breed of animals, quantity for sale, price per animal, age of animals, health status & vaccination and attach any relevant images. Please ensure all information given is correct.
4. Proceed to the checkout and complete payment, once payment has been received your listing will go live as soon as possible.

For more information or for any help with a listing get in touch with our head office on: **01970 828236**

HEALTH PROTOCOL

Innovis understand that when selecting sheep for breeding, health is vitally important in order to protect the productivity of your flock. Therefore, we operate a unique programme to maximize health and biosecurity of our whole ram production system, from the source flocks, through to growing units and finally the rams for sale.

All breeding partner flocks are part of a health screening programme where ewes are blood sampled and some culled and screened for the major production limiting iceberg diseases through a partnership with 'Farm Post Mortems'. Further strategic screening is undertaken throughout the year and tailored flock health plans ensure that all ram lambs have had a similar start to life.

The five main Iceberg diseases:

Maedi Visna (MV)

Our breeding partner flocks are either MV accredited with PSGHS or monitored on a proportional testing programme in line with the MV accreditation scheme but operated by Innovis. Please contact our office if you specifically want MV accredited (PSGHS) stock. Innovis would implement a test and cull protocol across the whole flock if one of our breeding flocks tested positive for MV until two clear tests were achieved.

Borders Disease

In a ground-breaking initiative for our Sheep Industry, each ram has been bled and certified as Borders Disease (PI) Negative. Any PI positive ram would be culled albeit that none have been identified since we started testing in 2017.

Caseous lymphadenitis (CLA)

All our breeding flocks are monitored for CLA and any suspect abscesses on rams tested. Vaccination would be introduced if a flock were identified with CLA.

Ovine pulmonary adenocarcinoma (OPA)

As there is no robust validated test, we monitor condition score of ewes on a regular basis and post-mortem fallen stock or any ill-thrift animals where possible. We are actively involved in trying to develop a more robust approach to diagnosis and screening.

Johnes Disease

All retained ram lambs are vaccinated with 'Gudair' vaccine before five months of age, irrespective of the flock Johnes status, to safeguard their working life to customers. We also monitor for Johnes disease at multiplier flock level annually through faecal samples and post-mortem reports.



Ram lambs move on to grower units, selected for good biosecurity and management systems - each farm runs a grass and forage-based system and has a tailored health plan, meaning that each ram for sale is grown under similar conditions.

Finally, to ensure our rams are fit for purpose, each ram undergoes a pre-sale MOT to examine its suitability for breeding. This includes a clinical examination together with palpation and visual inspection of the external genitalia. Rams will leave our sales having had a quarantine drench of either 4-AD = Monepantel (Zolvix™) or 5-SI = Derquantel / abamectin (Startect™) in line with SCOPS guidelines. The rams will have also received a trace element bolus and Pasteurella vaccination booster pre-sale.

Sheep Scab – rams will have either been screened for exposure to Scab (Psoroptes ovis antibody ELISA test) at a group level or treated with a 2% Moxidectin injection at 1 mg moxidectin/kg bodyweight pre-sale.



AGRIWISE

Specially formulated using the latest Chelated trace element technology, to offer your livestock highly available trace elements and vitamins at times of need or to counter deficiencies found in the flock.

Supreme Drench is ideal to boost trace elements in the diet at times of need, and being Chelated will NOT cause any antagonistic issue in the rumen.

As used by Innovis in there breeding Ewes and Rams.

For more information:

Tel: 01460 239851 (Factory and sales)
Mob: 07769 344922 (Ryan Sheahan)
Mob: 07484 548520 (Chris Williams)

HOW TO FIND US

HARRISON & HETHERINGTON LTD

Borderway Mart

Rosehill

Carlisle

CA1 2RS

Tel: 01228 406200

Email: info@borderway.com

What3words: [///index.eggs.nerve](https://www.what3words.com/#!/index.eggs.nerve)

This what3words address refers to a 3 metre square location. Enter the 3 words into the free what3words app to find it

