



Breeding, the next generation!



Section	Field	Value
BREEDING RECORD	DATE OF BIRTH	10/01/2014
	SEX	♂
	WEIGHT	4.5
	WEANING DATE	15/03/2014
BREEDING RECORD	DATE OF BIRTH	10/01/2014
	SEX	♀
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Why Join LambPlus

Sell more Rams

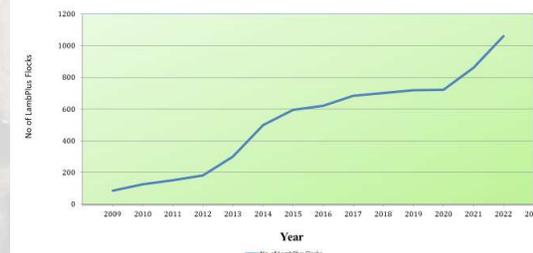
There is a growing demand for 4 and 5 Star Rams
(& New SIS Scheme)

Most breeders are already doing it

58% of pedigree flocks were part of LambPlus in 2022



No. of LambPlus flocks by year



2022

Flockbook	% Flocks in a LambPlus	% Lambs born in a LambPlus
Belclare	80%	99%
Beltex	38%	63%
Blue Texel	67%	86%
Charollais	59%	83%
Donegal Cheviot	100%	100%
Galway	39%	52%
Hampshire Down	59%	90%
Irish Suffolk	50%	71%
Rouge de l'Ouest	56%	78%
S.O.I. Suffolk	75%	79%
Dutch Spotted	45%	71%
Texel	74%	92%
Valais Blacknose	34%	72%
Vendeen	84%	98%
Zwarbtel	21%	56%
Average	58%	84%

Why Join LambPlus

Sell more Rams

There is a growing demand for 4 and 5 Star Rams
(& New SIS Scheme)

Most breeders are already doing it

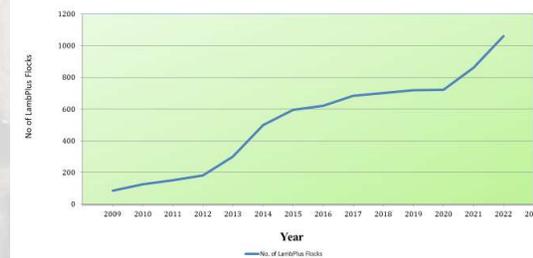
58% of pedigree flocks were part of LambPlus in 2022

It's the right thing to do!!

Only through performance recording can we identify the
right type of sheep for the future

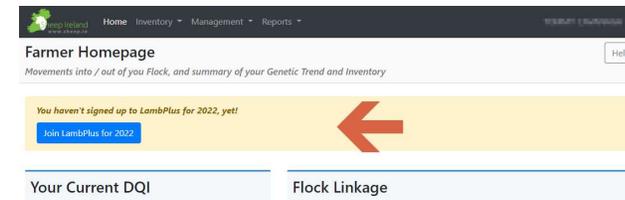


No. of LambPlus flocks by year



Agenda

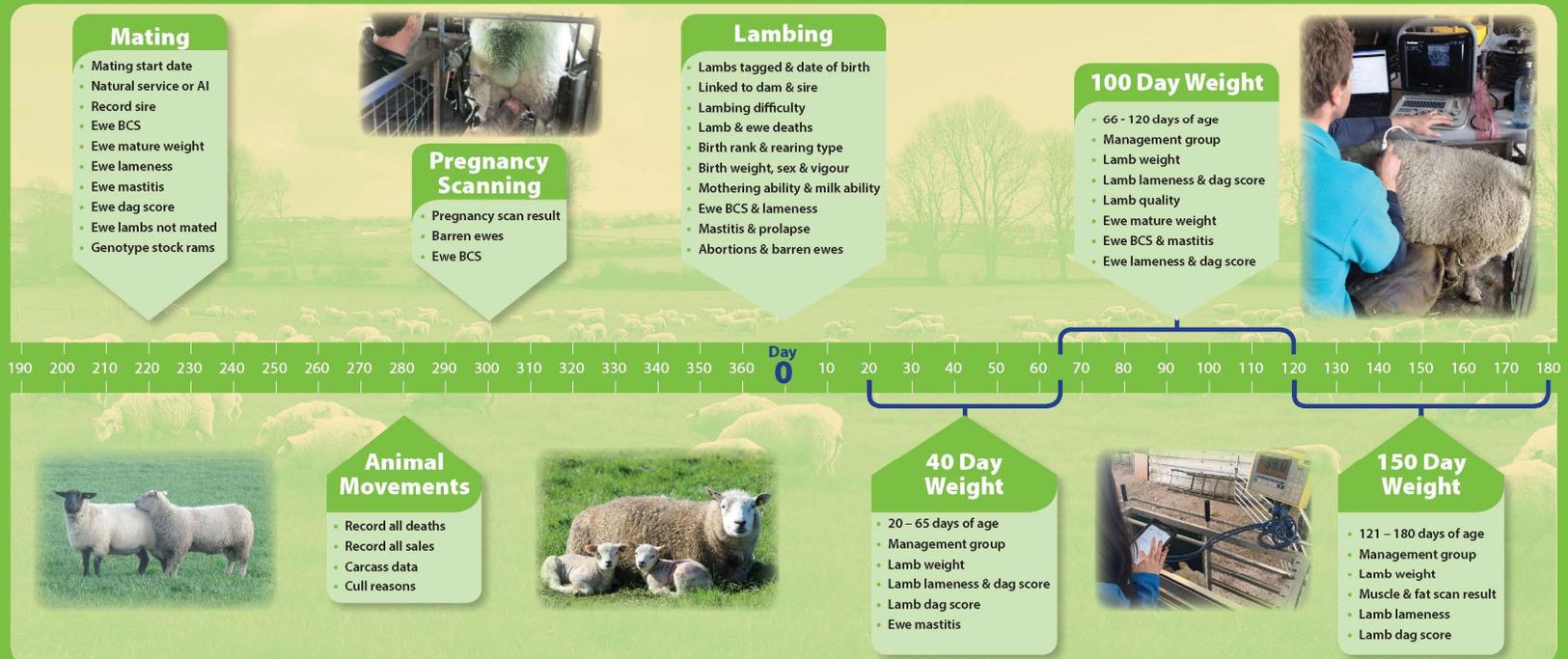
- Why Join LambPlus ✓
- What data needs to be collected & how to submit it?
- What are the benefits of LambPlus?
- Sheep Improvement Scheme
- How to sign-up to LambPlus



What data needs to be collected?

LambPlus Recording Timeline

Every new flock is sent one of these



Rank	Mothering ability	Description
1	Very poor	Ewe has no interest in the lamb
2	Poor	Ewe stands well away and is slow to lick the lamb
3	Average	Ewe licks lamb and follows the lamb to the lambing pen
4	Good	Ewe licks lamb, is protective and follows lamb closely to lambing pen
5	Very good	Very protective, licks lamb immediately, follows lamb very closely and bleats for her lamb

Rank	Lamb vigour	Description
1	Very poor	Not standing after 60 minutes
2	Poor	Standing within 60 minutes
3	Average	Standing within 30 minutes
4	Good	Standing within 10 minutes
5	Very good	Standing within 5 minutes

Weighing event	Possible age range
Birth weight	< 24 hours of age
40-day weight	20 – 65 days of age
100-day weight	66 – 120 days of age
150-day weight	121 – 180 days of age
Mature weight	200+ days of age

Rank	Lambing difficulty	Description
1	Unassisted	Ewe lambed down totally unassisted
2	Voluntary assistance	Assisted for convenience, if lambs' chances of survival were increased change to rank 3
3	Slight assistance	No adverse impact on the ewe or lambs, but the lambs' chances of survival were increased- (reverse presentation/leg back/ large lamb, etc...)
4	Significant assistance	Prolonged intervention by farmer/vet, and/or noticeable subsequent impact on ewe and/or lamb performance. Without intervention a dead ewe and/or lamb would have been a likely outcome

BCS	Description
1	Spinous processes are sharp, no fat cover and no muscle cover
2	Spinous processes less sharp, little fat and muscle cover
3	Spinous processes smooth, moderate fat and muscle cover
4	Spinous processes hard to detect, good fat and muscle cover
5	Fat cover is dense, muscle very full and spinous processes are not detectable

Dag Score Scale				
				
1	2	3	4	5

How do I record the Lambing events?

Farmer Homepage

Movements into / out of you Flock, and summary of your Genetic Trend and Inventory

Videos Available here

Help

Your Essential Details

Mobile

Phone

Email

Designator

IE0488888

Update

If any of these details are incorrect, please [contact Sheep Ireland](#)

Recent Movement Notifications

To / From	Animal	Moved On
IN ← IE0466480	IE046648006015J	24-NOV-2022
IN ← IE0442670	IE044267020207D	24-NOV-2022
IN ← IE0466480	IE046648006147J	24-NOV-2022
IN ← IE0466480	IE046648005901H	24-NOV-2022
IN ← IE0442670	IE044267025487C	23-NOV-2022

[Click here for more information](#)

Your Genetic Trend

ALL

Farmer Homepage

Videos Available here 

Help

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IN ← IE0442670	IE044267025487C	23-NOV-2022

[Click here for more information](#)

Your Genetic Trend

ALL



Benefits of joining LambPlus



Section	Field	Value
Breed/Genetics	Breed	White
	Genetics	White
	Sex	Female
	Age	1
Identification	Ear Tag	12345
	Collar	
	Markings	
	Other	
Health	Health	Good
	Vaccinations	
	Medications	
	Other	
Management	Owner	John Doe
	Address	123 Main St
	Phone	01 123 4567
	Other	



You're probably doing most of the work already

- We already have the lambs on the database
- Just add weights and your started
- You probably writing those down somewhere already as well

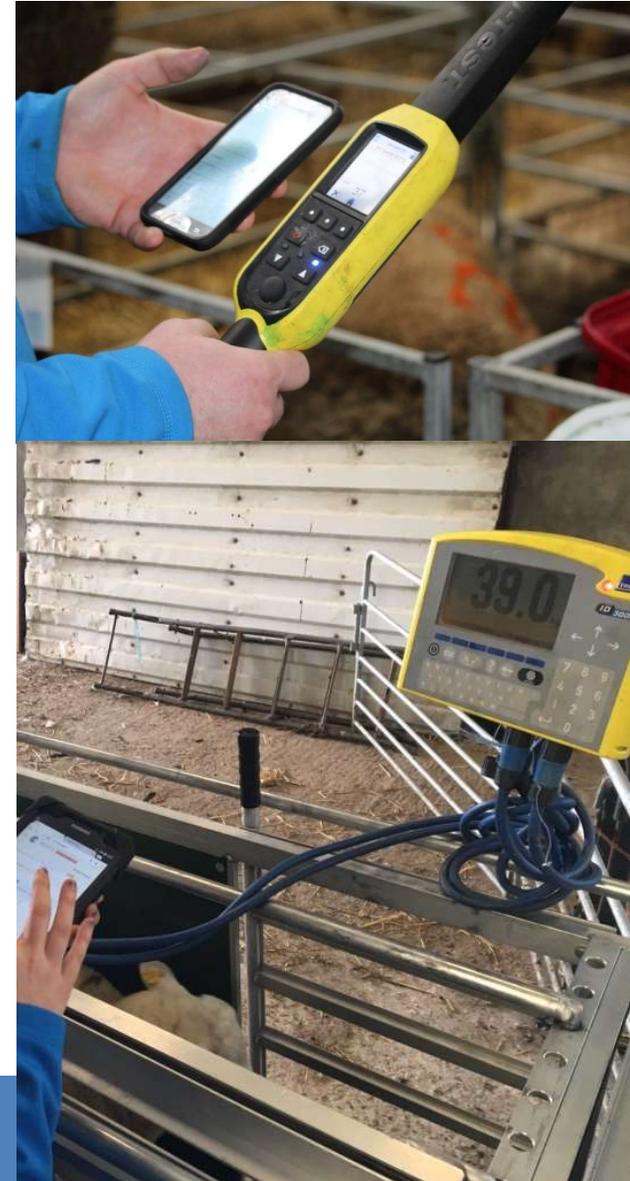


The LambPlus APP

- Free farm management tool (Pedigree or commercial)
- Works offline (No signal required)
- Allows for instant data capture (**Less Paperwork!!**)
 - ✓ Add ewes to your flock
 - ✓ Mating
 - ✓ Pregnancy
 - ✓ Lambing
 - ✓ Weights
 - ✓ Health
 - ✓ Deaths & Movements

Trial for Free Anytime!!

- Username = DEMO
- Password = DEMO





☰ Sheep.ie

Welcome, LIAM & DAVID
COEN!

[CLICK HERE](#) or use the menu
button above to get started...

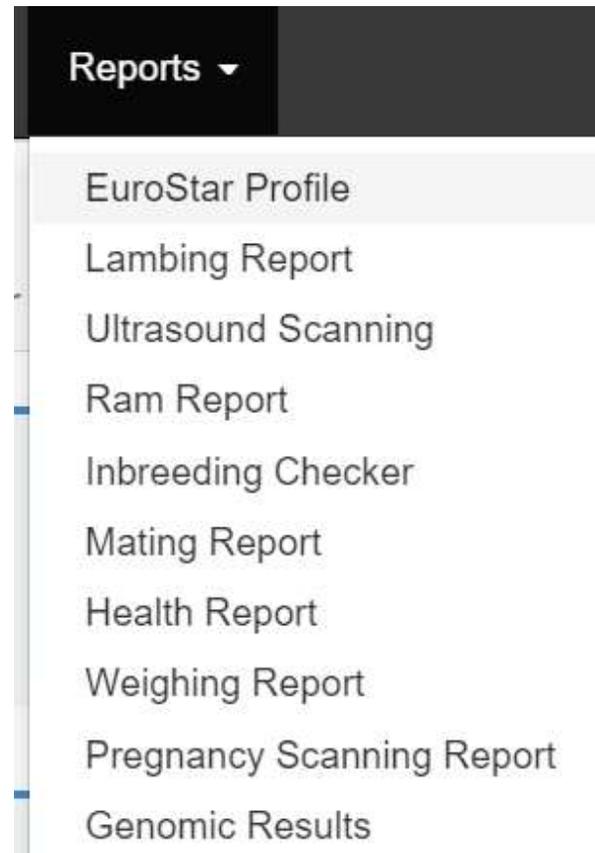
Up to Date

✔ All information has been saved to
Sheep Ireland database

00:00

Flock Reports

10 types of flock reports



Flock Reports

Reports ▾

- EuroStar Profile**
- Lambing Report
- Ultrasound Scanning
- Ram Report
- Inbreeding Checker
- Mating Report
- Health Report
- Weighing Report
- Pregnancy Scanning Report
- Genomic Results

EuroStar Profile

Filter your animals by breeding values, stars, or percentiles

Download ▾ Help

Pedigree Commercial Genetic Trend

Search using filters Search by Animal ID

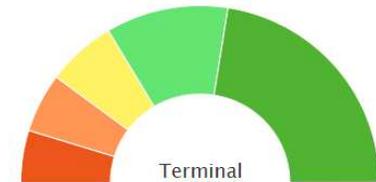
Breed: All Sex: All

Year of Birth: All

Replacement Index: ☆☆☆☆☆ Terminal Index: ☆☆☆☆☆

More filters ▾

Stock Rams only Genotyped only



232 animals of 232 animals found, 100 displayed

Sheep Ireland: Profit through science

Flock Reports

Reports ▾

- EuroStar Profile
- Lambing Report
- Ultrasound Scanning
- Ram Report**
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- Genomic Results

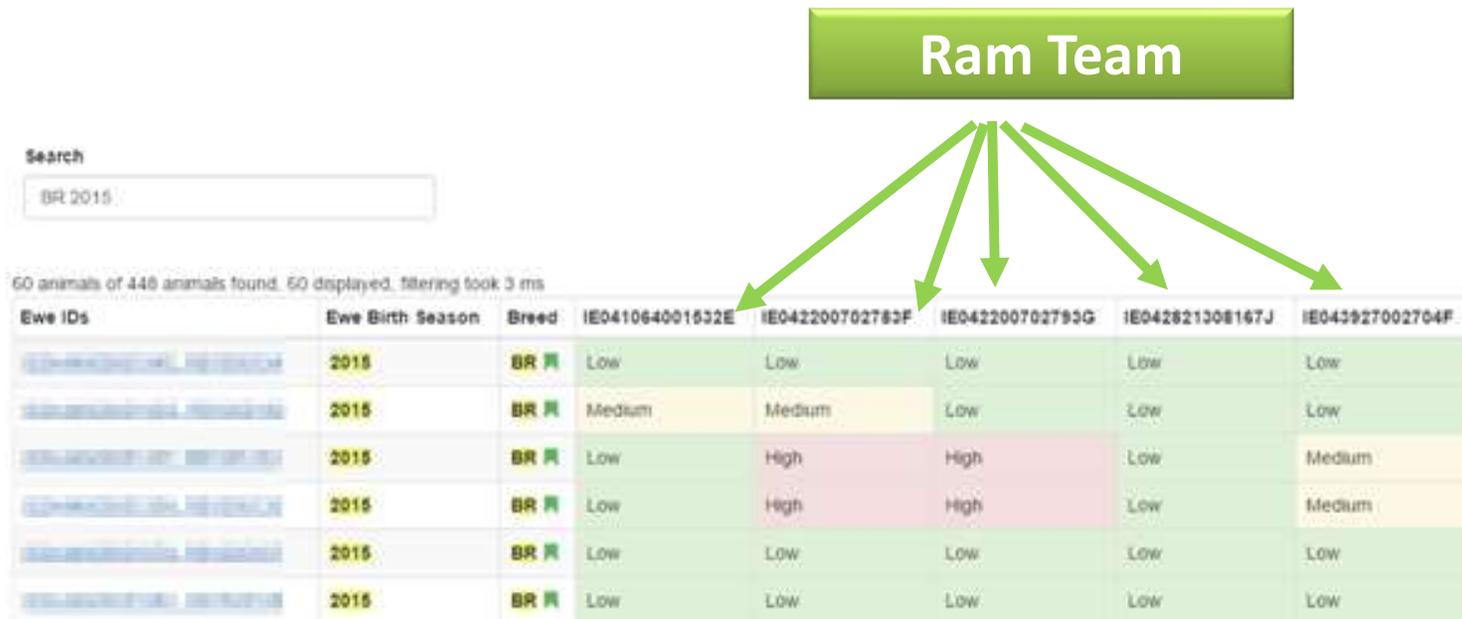


This report illustrates the average weights of offspring by Ram in this flock, adjusted for age

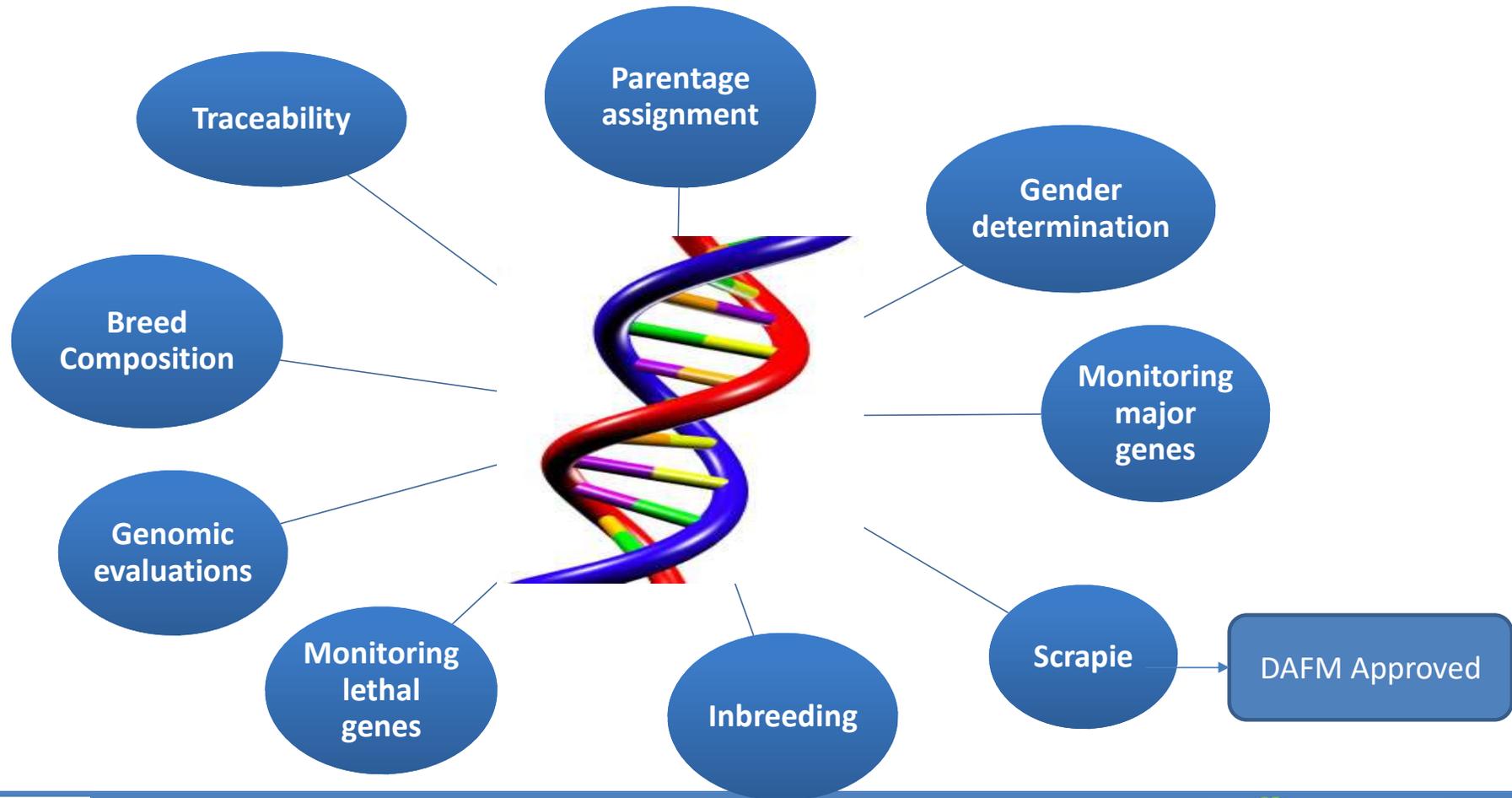
Ram	Breed	Lambs	Dam Age	Litter Size	Average		
					Birth Weight	40d Weight	100d Weight
FONZE R4 (82%) T3 (84%)	BR (100%)	57	4 years 1 month	1.78	5.7 kg Across 55 lambs	17.7 kg Across 50 lambs Avg age 49 days	32 kg Across 50 lambs Avg age 97 days
BARNABY R3 (84%) T5 (86%)	TX (100%)	53	4 years	1.71	6.2 kg Across 51 lambs	18.7 kg Across 46 lambs Avg age 49 days	32.4 kg Across 44 lambs Avg age 96 days
FORD R4 (77%) T5 (81%)	BR (100%)	44	5 years 3 months	2.20	5.5 kg Across 44 lambs	17.4 kg Across 43 lambs Avg age 49 days	31.4 kg Across 43 lambs Avg age 97 days
01250C R5 (87%) T5 (89%)	SU (100%)	43	4 years 4 months	1.72	5.8 kg Across 41 lambs	18.2 kg Across 38 lambs Avg age 48 days	32.6 kg Across 38 lambs Avg age 96 days
JOHNSON R4 (77%) T1 (78%)	TX (100%)	30	5 years 6 months	1.76	6.4 kg Across 29 lambs	18.1 kg Across 26 lambs Avg age 49 days	31.4 kg Across 26 lambs Avg age 97 days
DAI R5 (76%) T2 (76%)	TX (100%)	15	4 years 11 months	1.36	6.3 kg Across 15 lambs	18.4 kg Across 15 lambs Avg age 51 days	32.4 kg Across 15 lambs Avg age 99 days

3: Inbreeding Checker

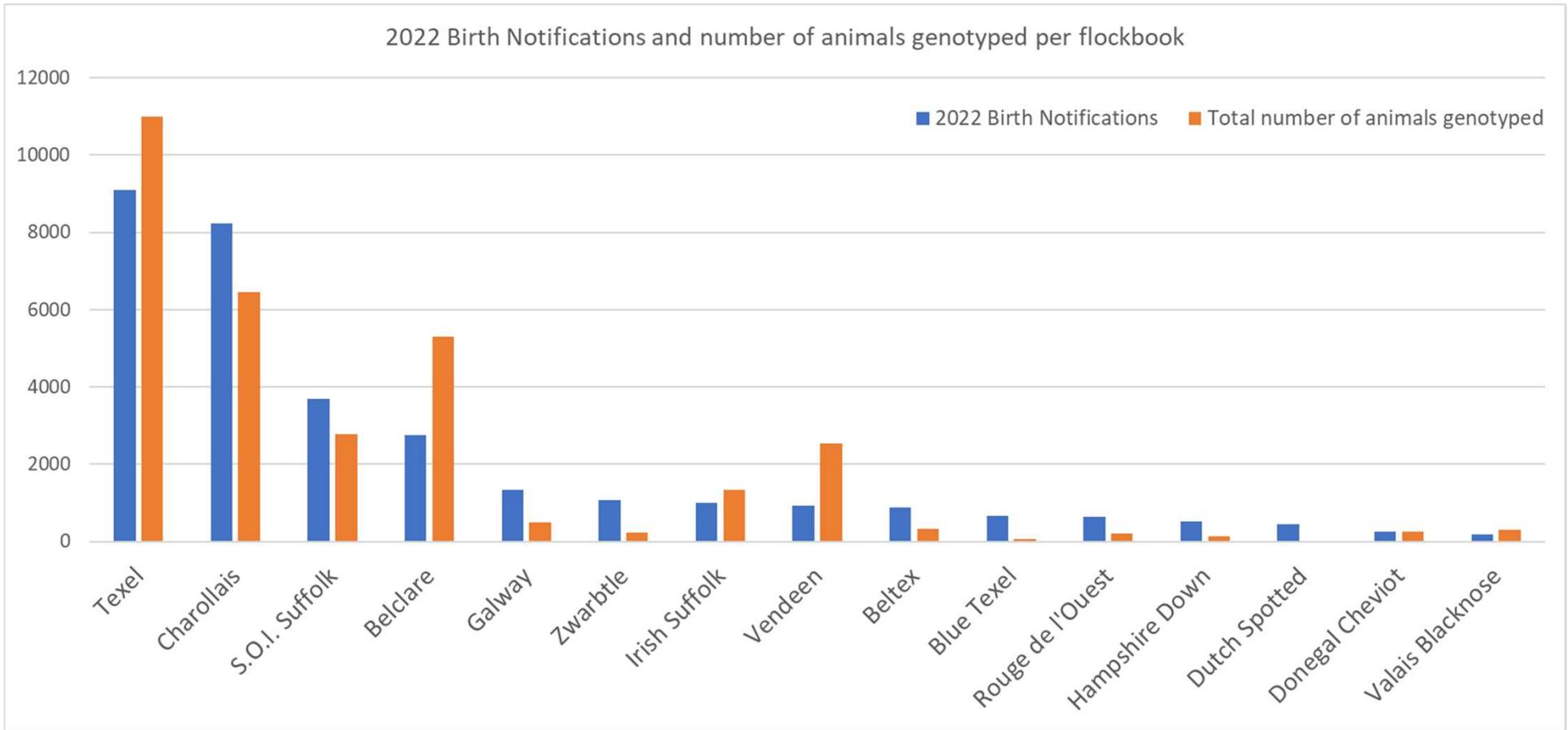
Inbreeding checker to manage flock inbreeding



Genomic Services



Genotyping Services



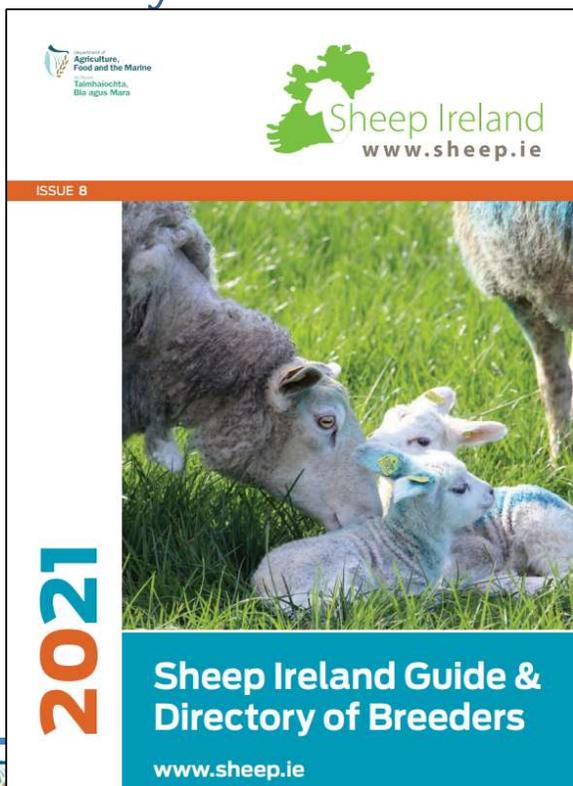
Genomic Services–Parentage**

	All Flockbooks
#No. Sire checked/verified	15,816
% of Sire Errors	6.4%
% of Sire Errors with correct sire identified	79%

***For animals born since 2016*

Extra Promotion for your flock

Sent to over 12,000 flocks annually



BELCLARE continued

Name	Address	County	Mobile	Ewes
Frank Campion	Ballydaniel	Co. Kilkenny	0872189582	< 10
John Renehan	Johnstown	Co. Kilkenny	0868153324	> 70
David Cooke	Portlaoise	Co. Laois	0857703926	10 - 30
Arthur O' Riordan	Meanus	Co. Limerick	0872284668	< 10
Patrick Feerick	Ballinrobe	Co. Mayo	0879165485	< 10
Jimmy Hannon	Kilmaine	Co. Mayo	0872300403	< 10
Charles J Hughes	Westport	Co. Mayo	0863897646	10 - 30
Patrick Lynch	Ballina	Co. Mayo	0879751888	10 - 30
Ciaran Coughlan	Ferbane	Co. Offaly	0868229900	< 10
Liam & Eoin Dunne	Tubber Moate	Co. Offaly	0868552730	31 - 50
Aine Milne	Birr	Co. Offaly	0857108490	10 - 30
Paul Smyth	Tullamore	Co. Offaly	0876781673	31 - 50
Declan, Mark & Joe Miley	Knockcroghery	Co. Roscommon	0868620013	31 - 50
Christy, Margaret & Brian Gallagher	Ballymote	Co. Sligo	0872875448	< 10
Matthew Hennessy	Fethard	Co. Tipperary	0868507654	< 10
Clement Stapleton	Nenagh	Co. Tipperary	0851399530	10 - 30
Eunan & Mark Bannon	Mullingar	Co. Westmeath	0868560183	> 70
Roy Butler	Mullingar	Co. Westmeath	0872030333	> 70
Anthony Nea	Lismacaffrey	Co. Westmeath	0871424216	< 10
Patrick Doyle	New Ross	Co. Wexford	0872823103	10 - 30
Emma Jordan	Duncormick	Co. Wexford	0868482598	< 10

BELTEX

Gerald & Paula O'Leary	Newmarket-On-Fergus	Co. Clare	0868836936	< 10
Seanie Dorgan	Lower Friars Walk, Cork	Co. Cork	0872789093	< 10
Patrick O'Neill	Fermoy	Co. Cork	0879553875	< 10
Trevor Burke	Tuam	Co. Galway	0861606565	< 10
Cyril Keane	Clarenbridge	Co. Galway	0876655701	10 - 30
Thomas Kenny	Ballinasloe	Co. Galway	0872221322	< 10
James & Cormac Killilea	Clarinbridge	Co. Galway	0876184182	10 - 30
Niall Kyne	Oughterard	Co. Galway	0876547265	< 10
Francis Lyons	Ballinasloe	Co. Galway	0862676697	< 10
Geraldine & Colm Lyons	Ballinasloe	Co. Galway	0862676697	< 10
Scott McDonald	Broadford	Co. Kildare	0857079329	< 10
Alan Cuddy	Portlaoise	Co. Laois	0872769992	10 - 30
Sean & Ryan Cuddy	Camross	Co. Laois	0874457756	< 10

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BELTEX continued

Name	Address	County	Mobile	Ewes
Sean McCartney	Ballacolla	Co. Laois	0879445270	10 - 30
David Pearson	Ballacolla	Co. Laois	0863471374	< 10
Dermot Goss	Dundalk	Co. Louth	0876139732	10 - 30
Jimmy Burke	Castlebar	Co. Mayo	0877753691	10 - 30
Thomas & James Clarke	Claremorris	Co. Mayo	0872594844	10 - 30
Tom Feehan	Westport	Co. Mayo	0872059661	< 10
Michael Oliver	Swinford	Co. Mayo	0868196511	< 10
Stephen & Michaela Mulvey	Dunboyne	Co. Meath	0874084800	10 - 30
Stephanie & Hugh O'Connor	Ballivor	Co. Meath	0861952225	31 - 50
Brid Collison	Birr	Co. Offaly	0872623725	< 10
Brian Mathews	Killeigh	Co. Offaly	0872658781	51 - 70
Paul Smyth	Tullamore	Co. Offaly	0876781673	10 - 30
Thomas & Joan Crummy	Boyle	Co. Roscommon	0868577750	< 10
Colin McLoughlin	Castlereagh	Co. Roscommon	0862613884	< 10
Sean & Charelene Rooney	Grange	Co. Sligo	0876542652	< 10
John & Dudley Maher	Roscrea	Co. Tipperary	0876437435	51 - 70
Aeron James	Dunmore East	Co. Waterford	0872848957	10 - 30
Amy Connolly	Mullingar	Co. Westmeath	0873167706	< 10
Michael McGrath	Mullingar	Co. Westmeath	0871347366	31 - 50
Paul M Sleivn	Mullingar	Co. Westmeath	0876527616	10 - 30

BLEU DE MAINE

Roy Butler	Mullingar	Co. Westmeath	0872030333	31 - 50
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BLUE TEXEL

James Nolan	Fenagh	Co. Carlow	0878539652	< 10
John Walsh	Balintray	Co. Donegal	0876786466	10 - 30
James Flaherty	Dunmore	Co. Galway	0868563301	10 - 30
Ann & John Gunning	Ballymoe	Co. Galway	0862346720	< 10
Francis Lyons	Ballinasloe	Co. Galway	0862676697	< 10
Kieran & Kevin Swift	Williamstown	Co. Galway	0838674251	< 10
Kieran Moran	Ballina	Co. Mayo	0863224968	< 10
Declan Shannon	Kiltimagh	Co. Mayo	0868527161	< 10
Harte Farms Ltd	Clones	Co. Monaghan	087417608	< 10
Hilary & Malcolm Workman	Monaghan	Co. Monaghan	086821847	10 - 30
Vicky Collison	Birr	Co. Offaly	0874187475	51 - 70

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Sheep Ireland: Profit through science



[Back](#)[Details](#)[Ancestry](#)

IE041819604104A, FIGART FRANK, UJI2204104, TX35123

Texel (100%), Pedigree 09-FEB-2022, R5 (72%) T5 (73%), Single

[Show link to this Ram](#)

Current EuroStars (Published On: 23-NOV-2022)

Index	Across breed		Within breed	
	Value	Accuracy	Rank	Stars
Replacement	€2.21	72%	Top 2%	★★★★★
Terminal	€1.80	73%	Top 5%	★★★★★
No. Lambs Born	0.00	67%	Top 2%	★★★★★
Daughter Milk	0.1 kg	74%	Top 15%	★★★★★
Survivability	1.19%	65%	Top 6%	★★★★★
Days to Slaughter	-10.1 days	79%	Top 5%	★★★★★
Barrenness	-2.10%	63%	Top 4%	★★★★★
Lambing Difficulty (% difficult)	14.11%	75%	Top 12%	★★★★★
Lamb Vigour (% vigorous)	82.11%	75%	Top 13%	★★★★★
Ewe Mothering Ability (% good mothering)	84.10%	56%	Top 49%	★★★★
Ewe Lameness	0.80%	69%	Bottom 41%	★★★★
Lamb Lameness	1.20%	71%	Bottom 20%	★
Daginess (% dirty)	18.80%	69%	Top 7%	★★★★★
Ewe Mature Weight	3.0 kg	75%	Bottom 7%	★
Carcass Conformation	0.21	72%	Bottom 49%	★★★★
Carcass Fat (higher = fatter)	-0.03	62%	No stars apply for this trait	

Details

NSIS	IE041819604104A
Pedigree ID	UJI2204104
Flock Name	FIGART
Animal Name	FRANK
Birth Date	09-FEB-2022
Birth Rank	SINGLE
Breed	Texel (100%)
Sex	Male
Pedigree Status	Pedigree
Genotyped?	Yes
Genomic Evaluation?	Yes
Scrapie Status	ARR/ARR
Scrapie Type	1



Sheep Improvement Scheme (SIS) 2023

IRISH **FARMERS JOURNAL** SEARCH

BEEF DAIRY SHEEP AGRIBUSINESS MACHINERY TILLAGE PEDIGREE BUILDINGS PROPERTY

CAP 2023-2027: ram genotyping included in Sheep Improvement Scheme

The Sheep Improvement Scheme is similar to the popular Sheep Welfare Scheme, with the addition of ram genotyping.



Darren Carty
NEWS > NEWS
31 July 2021



The Sheep Improvement Scheme is aiming to build on the progress of the Sheep Welfare Scheme and follows a similar format with the inclusion of ram genotyping.

The proposed Sheep Improvement Scheme (SIS) in the CAP Strategic Plan (CSP) 2023-2027 is essentially an extension of the Sheep Welfare Scheme (SWS) and aims to build on progress made in animal health and welfare under SWS in the 2014-2020 Rural Development Plan.

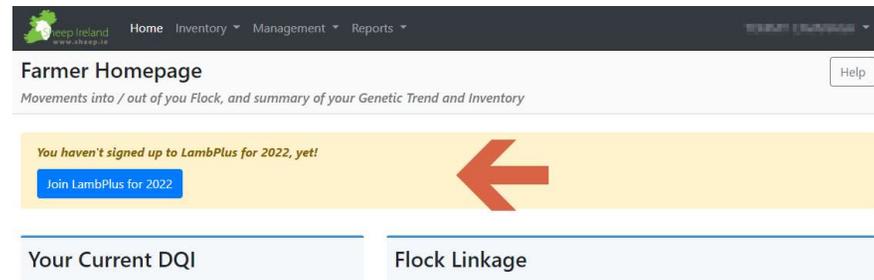
Sheep Improvement Scheme (SIS) 2023

- Participating farmers will be required to purchase a Genomically tested ram
 - The Ram must 4 Star or better on the REP or TER index (**Lowland Only**)
 - The Ram must be Sire Verified (**Hill Only**)
 - The Ram must be Scrapie Type 1/2/3
 - This will underpin Pedigree Ram sales for the next 5 years
- This will provide a solid sales for LambPlus flocks for the next 5 years
 - We will need to actively seek out new flocks in areas where supply may not meet demand

Signing up to LambPlus – Its Simple

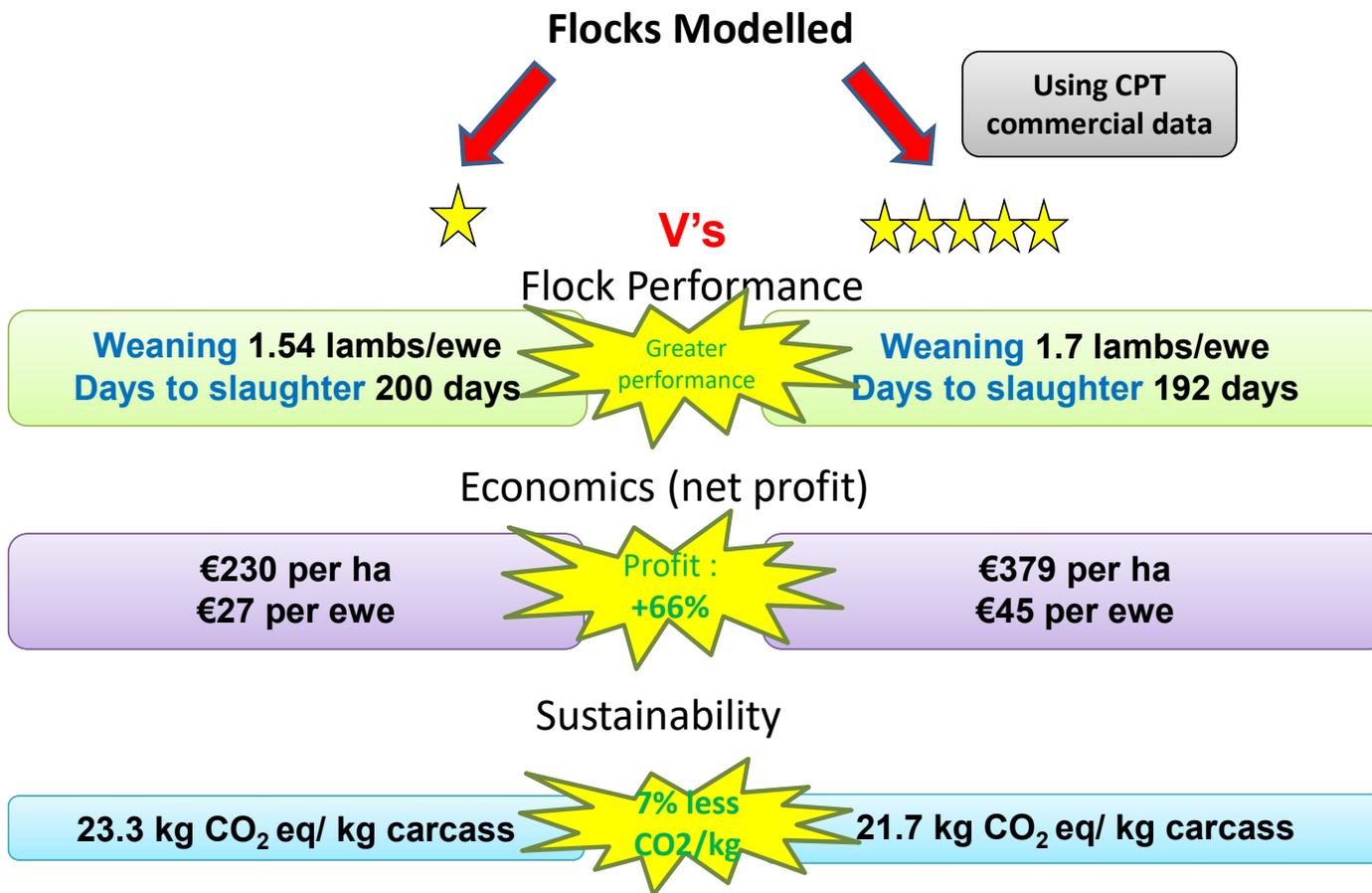
- Existing LP members and breeders of the following societies can sign-up easily online

- Belclare
- Beltex
- Blue Texel
- Charollais
- Dutch Spotted
- Galway
- Hampshire Down
- Rouge de L'Ouest
- Suffolk
- Texel
- Valais Blacknose
- Vendeen
- Zwartbles



- **NEW Breeders of other breeds**
 - LambPlus sign-up form
 - Found on the SI website www.sheep.ie or here **tonight**

What can genetics deliver?



Key message:

Consistently selecting 5-Star rams **improves** flock

- Performance
- Profitability and
- Sustainability

Take Home Message

- LambPlus is meant for farmers like you.
 - Pedigree flocks are gathering most of this data anyway, just need to transfer it to the database – Simple with our APP.
- The more flocks in LambPlus, the more profit every sheep farmer can make from improved genetics. Join our programme.
- New Scheme will increase the demand for performance recorded Rams