



## Progress Report

20<sup>th</sup> November 2010  
Belclare Sheep Society  
Brian Wickham



© Sheep Database Ltd 2009

1

## Topics

- Review of Strategy
- Recent Results
- Sales Catalogues
- Pedigree Certs
- AOB



© Sheep Database Ltd 2010

2

## Sheep Ireland- Strategy Review

- Strategy:
  - 20 recommendations from Strategy Project Team in 2008
  - Reviewed in August 2010 - 14 completed, 2 partial, 4 require further action
  - Revised 13 objectives established and adopted by Board
- Revised Objectives:
  - 1, 2, 3, 4: industry engagement through breed societies, enhancement of a performance recording culture, engagement with meat processors.
  - 5, 6: development of farm services and partnered research on development and enhancement of trait definition and performance recording.
  - 7, 8: deal with structural issues cost efficient structure(s) for Sheep Ireland to capture information required for genetic evaluation and a restructure of the MALP program to reduce costs and target more intensive recording towards specific flocks.
  - 9, 10, 11, 12, 13: deal with provision for new genomics technologies.



© Sheep Database Ltd 2010

3

## LambPlus – Belclare Uptake

BIRTH_YEAR	TYPE	LAMBS	FLOCKS
2010	TOTAL	1070	25
2010	40 DAY WEIGHTS	654	19
2010	WEAN WEIGHTS	404	15
2010	SCAN DATA	57	2



© Sheep Database Ltd 2010

4

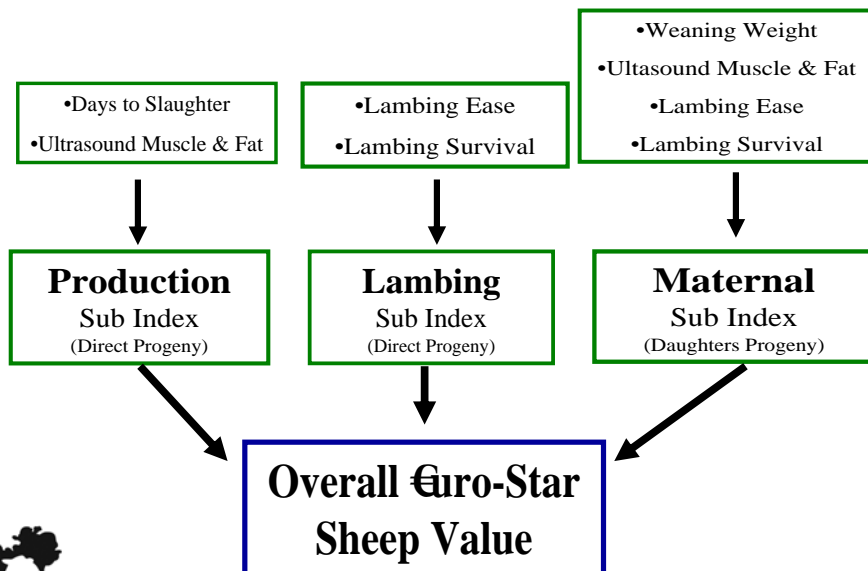
# Sheep Ireland - Recent MALP and CPT Results

Production Data				
	1 Star Rams	5 Star Rams	1 Star Belclare Rams	5 Star Belclare Rams
Lambs	3336	3267	599	360
Production Sub-Index	-0.35	0.29	-0.26	0.27
Avg age at 40 Days	46 Days	47 Days	49 Days	46 Days
Avg 40 Day Weight	17.1 Kgs	19.2 Kgs	17.6 Kgs	17.7 Kgs
Avg age at Weaning Weight	102 Days	104 Days	105 Days	108 Days
Avg Weaning Weight	28.4 Kgs	32.2 Kgs	28.7 Kgs	31.4 Kgs

# Sheep Ireland - Recent CPT Results

LAMMING TRAITS								
	PROGENY OF 1 STAR RAMS				PROGENY OF 5 STARS RAMS			
	Lambs	Lambing Ease Sub-Index	Acc %	% Difficult Lambings	Lambs	Lambing Ease Sub-Index	Acc %	% Difficult Lambings
CPT	828	-0.34	20%	15.00%	1270	0.39	21%	8.70%

# €uro-Star Evaluations



# Sheep Ireland - Catalogue

Lot:1	Owner: John & Mary Flock, Bighill, Co.Tipperary						
Animal Details		Ancestry Details		€URO-STAR INDEXES - 15/04/10			
Official ID	IE1110222702116	% Rank	Star Rating	Indexes	€ Value	Acc%	
Tattoo	BGL0125834	Sire's Sire	Bighill Terry (E8177132385123)	Top 60%	★★★★	Overall Sheep Value	€3 38%
Name	Bighill Lenny	Sire's Dam	Royal Cecilia (E1432834023894)	Btrn 40%	★★	Lambing	€1.80 3%
Birthdate	01-Jan-10	Sire	Bighill Frank (E8177456372931)	Top 20%	★★★★★	Production	€0.80 10%
Breed		Dam	Bighill Sabina (E8177456372931)			Maternal	NA NA
Sex	Male	Other Key Traits					
Birth Type	Twin	Dam's Sire	Mr Lancelot (E8177456374431)	Top 1%	★★★★★	Days to Slaughter	-2.5 Days 5%
Dams Rec	122	Dam's Dam	Star Linda (E8177455574431)	Top 40%	★★★★★	Lamb Survival	+8% 22%
Comment: ARRGentotype							Copyright, Sheep Ireland

- Sheep Ireland developed a catalogue for The Belclare Sheep Society in 2010
- Catalogues printed and Distributed from Bandon
- Next Year – Society will be given access to print their own sales catalogues.

## Sheep Ireland – Pedigree Cert

Owner: NATIONAL CATTLE BREEDING CNTR KILCORNEY ENFIELD CO. MEATH		<b>INVINCIBLE</b>		Male 100% Charollais		Registration Grade: PED	
Breeder: DEPARTMENT OF AGRICULTURE B. C. E		Herd: NCBC		18-NOV-2010		Identified by Ear Tag Number <b>S001</b> Born: 01-Jan-1993	
Genetic Merit (BLUP) 01-Jan-2000		MUS		SKE		FUN REL	
		106 116		87 95			
Sire <b>CARIELLOR</b> 5887116108 PED		UNIVERS 5883106651 PED		RABOT 5880129513 PED		OSSELEY 5878105904 PED	
MUS SKE FUN REL 104 110 95 28		MUS SKE FUN REL 99 106 106 27		PAUMELLE 7179110862 PED		MAJORITE 5878121046 PED	
		SANTOLINE 5881113737 PED		FLAMBEAU 03701195033 PED		MONARGUE 7179105665 PED	
				CHAMPION 807900028 PED		JAVELLI 212100041 PED	
Dam <b>DURANDALE</b> 1888109737 PED		TANGO 1882103900 PED		RAMADAN 5880100419 PED		CACHETTE 03701195033 PED	
MUS SKE FUN REL 97 104 93 25		SERVAITE 1881108006 PED		PARADE 1879102104 PED		LEAS 5879105580 PED	
				MYSTERE 5878113310 PED		LORE 807900028 PED	
				LAUSANNE 1879105287 PED		LONGUEY 7179129292 PED	
						JURVE 5874122204 PED	
						MALISE 1879104133 PED	
						MERCOLA 1879101432 PED	
						GARDIAN 5878118604 PED	
						EDITH 5880101427 PED	
						GOLATH 5871118220 PED	
						DOLENTE 1888102629 PED	

- Sheep Ireland has begun to develop a cert for the Belclare Sheep Society for 2010.
- Cert will take the same format as the cattle cert shown
- Belclare Society will be given access to print pedigree certs.



© Sheep Database Ltd 2010

9

## Common Interests – Sheep Ireland & Flock Book(s)

- Source of rams for commercial producers
- Breeding objectives
- Genetic evaluations
- Information for ram sales
- Pedigree records
- Promotion of best practise



© Sheep Database Ltd 2010

10

## Current Situation

### Breed Back Ancestry Data Status

- **Belclare** Received & Loaded
- **Charollais** Not Received
- **Galway** Received & Loaded
- **Rouge** Received & Loaded
- **Suffolk** Making Arrangements to receive
- **Texel** Not Received
- **Vendean** Contract to be ratified
- Breeds that share Back Ancestry for their entire Breed with Sheep Ireland will receive more accurate genetic evaluations than those who only have Ancestry from Lambplus Flocks included.



© Sheep Database Ltd 2010

11