



GOBIERNO
DE ESPAÑA

MINISTERIO
DE MEDIO AMBIENTE
Y MEDIO RURAL Y MARINO



SHEEP SECTOR IN SPAIN CARCASSE CLASIFICATION DATA & FACTS

Subdirectorato Animal Products
Directorate Livestock & Agriculture Resources
February 2010



MAIN FIGURES

SHEEP and GOAT SECTOR IN SPAIN

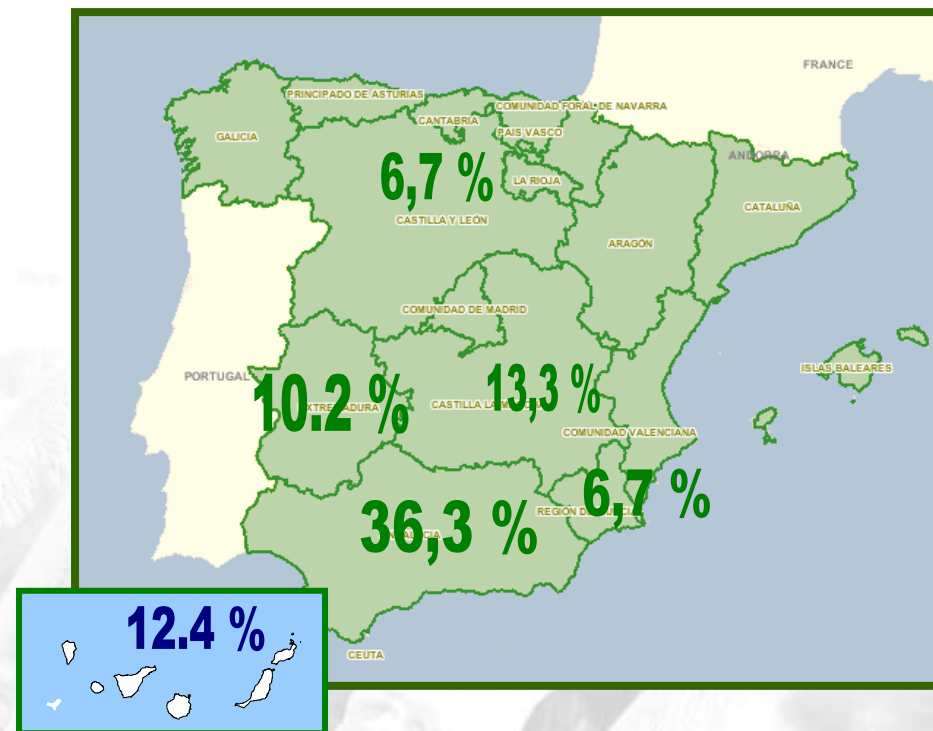
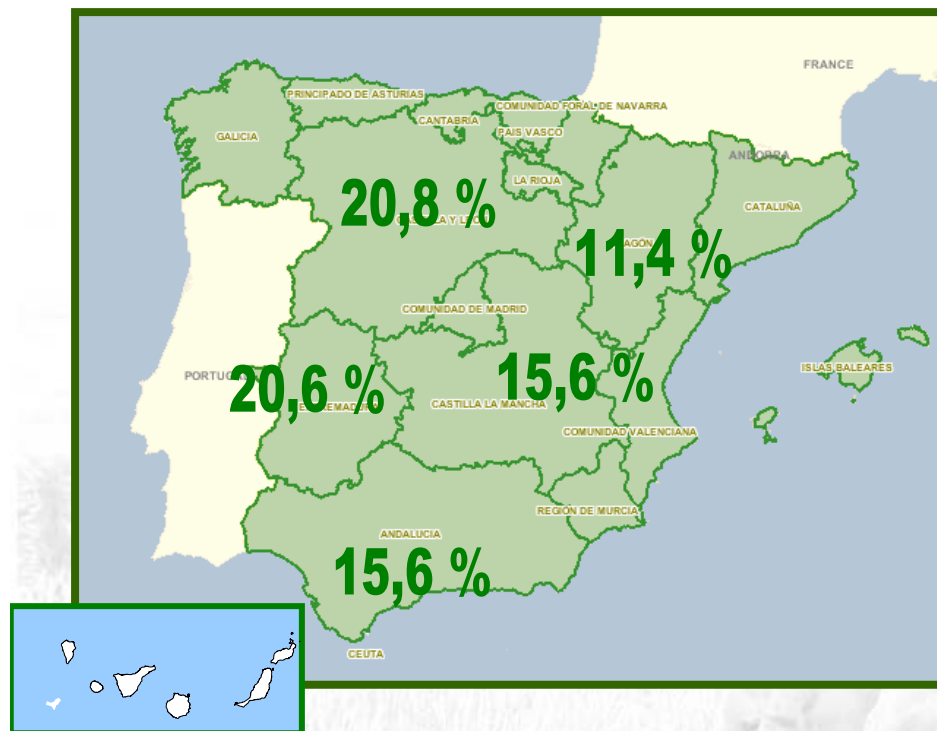


MAIN PRODUCING AREAS

2009

SHEEP

GOAT

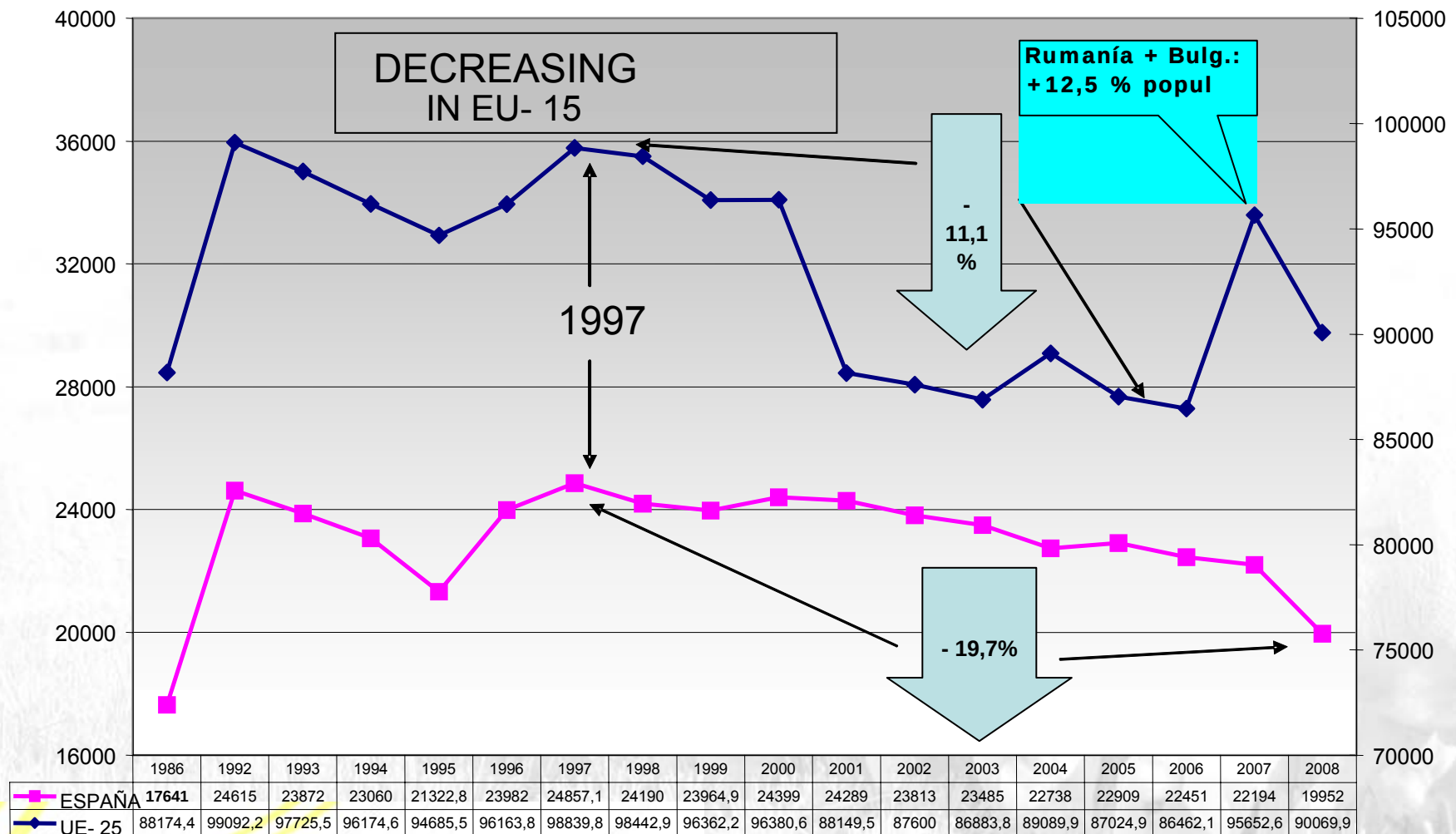


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CENSUS EVOLUTION SPAIN AND EU

(thousands of heads)

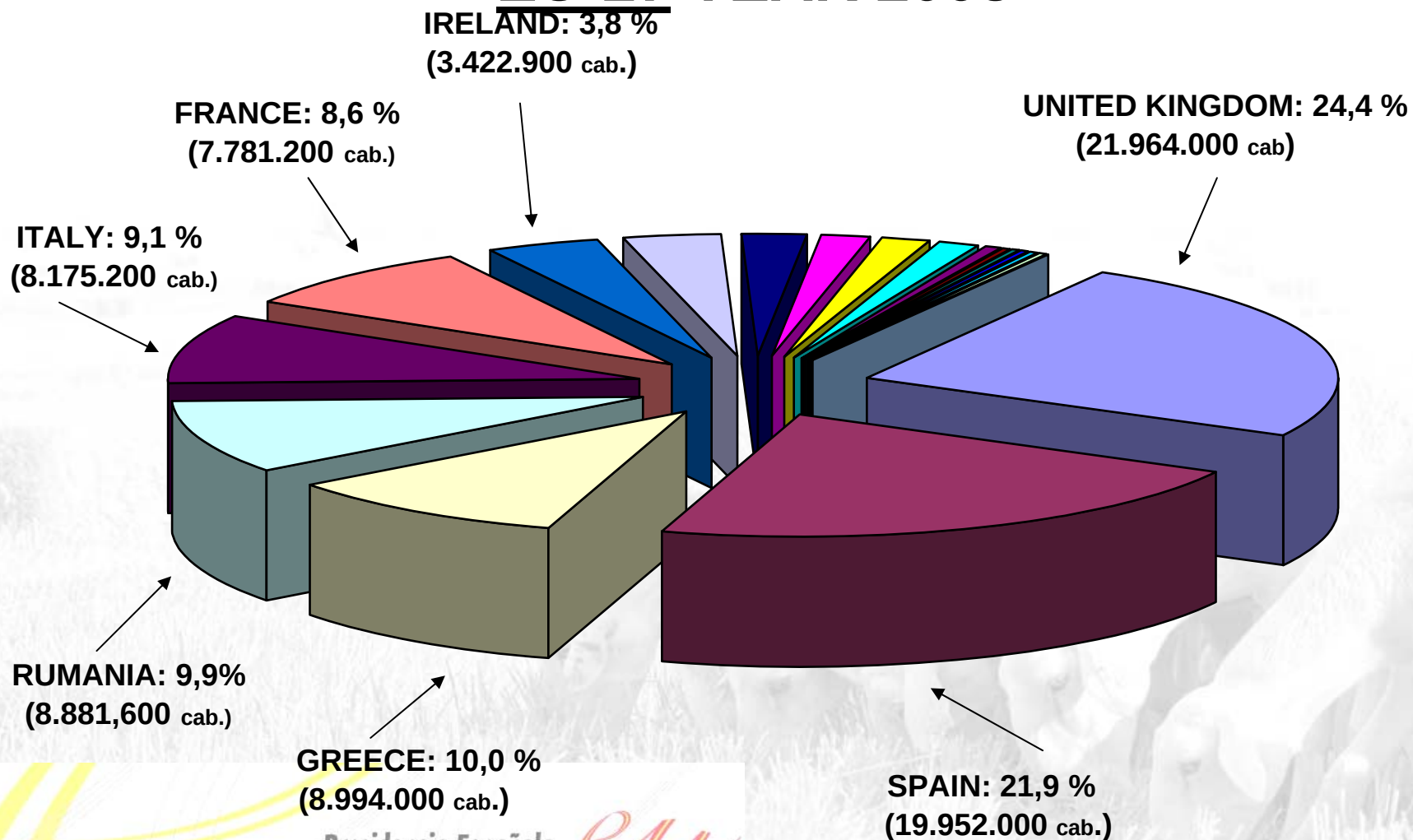


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SOURCE: SG de Estadística. EUROSTAT

POPULATION PER COUNTRY

EU-27 YEAR 2008



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SHEEP POPULATION PER AUTONOMOUS REGIONS

(thousands of heads)

AUTONOMOUS REGION	2008	2009	% total output domestic
Galicia	265	265	1,3
Principado De Asturias	59	56	0,3
Cantabria	115	83	0,6
País Vasco	333	333	1,7
Navarra	705	625	3,5
La Rioja	137	135	0,7
Aragón	2.271	2.093	11,4
Cataluña	749	633	3,8
Baleares	400	364	2,0
Castilla y León	4.146	3.887	20,8
Madrid	103	104	0,5
Castilla – La Mancha	3.116	3.282	16,0
Comunidad Valenciana	406	379	2,0
Murcia	534	677	2,7
Extremadura	4.107	3.903	19,0
Andalucía	2.413	2.822	12,1
Canarias	93	76	0,5
TOTAL	19.952	19.718	100,0

Fuente: SG de Estadística

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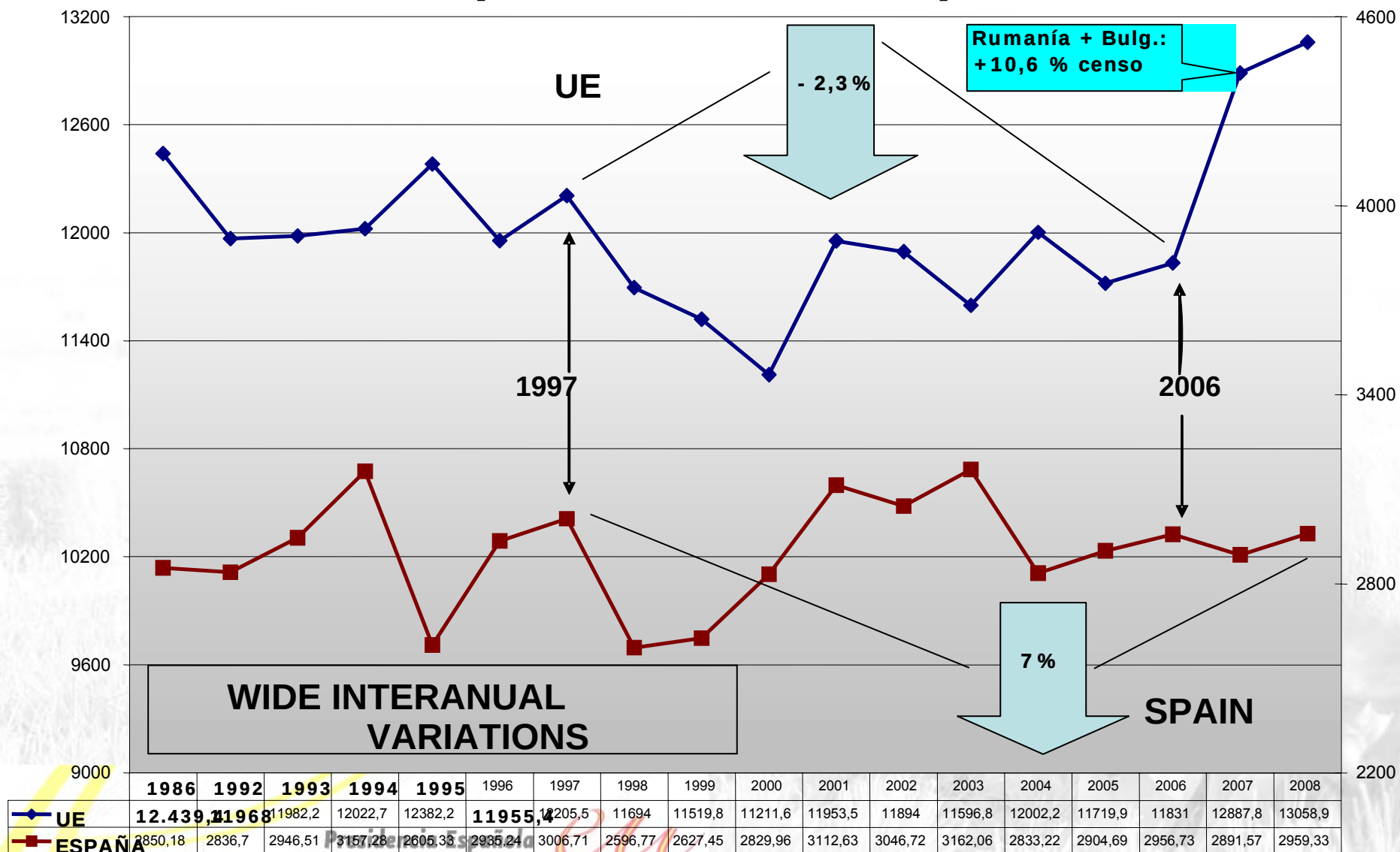
MAIN DOMESTIC BREEDS

BREED	CENSUS (estim.)	%	MAIN PRODUCTION
Merina	3.400.000	15	Meat - Wool
Rasa Aragonesa	2.100.000	10	Meat
Manchega	1.600.000	7	Meat - Milk
Segureña	1.500.000	7	Meat
Castellana	1.250.000	6	Meat - Milk
Assaf	900.000	4	Milk
Churra	800.000	4	Milk
Lacha	500.000	2	Milk
Agrupación entrefino- fino	500.000	2	Meat
Navarra	470.000	2	Meat
Ojalada	300.000	1	Meat
Montesina	100.000	-	Meat Milk
Ovinos precoces	80.000	-	Meat- Milk
Ripollesa	70.000	-	Meat
Canaria	40.000	-	Milk
Ojinegra	40.000	-	Meat

Fuente: Asociaciones de Criadores, CC.AA.

GOAT CENSUS SPAIN AND EU

(thousands of heads)



Fuente: SG de Estadística. EUROSTAT



In December 2009, sheep population is estimated in 19.733.000 heads, falling -10,1% in respect with december 2007.

The total number of sheep farms falls 1,2 % between 1-2008 and 1-2009:

- Remarkable Decreasing in meat farm: (-2,4%) and meat- milk farms (-18,6%)
- Milk farms increase on 14,7%

Goat farms remain stabilized

- 2.959.329 head in dic. 2008, + 2,34% from dic. 2007
- Remarkable increaing in milk farms (+ 7.1%)



AVERAGE SIZE SHEEP GOAT FARMS 2008-2009

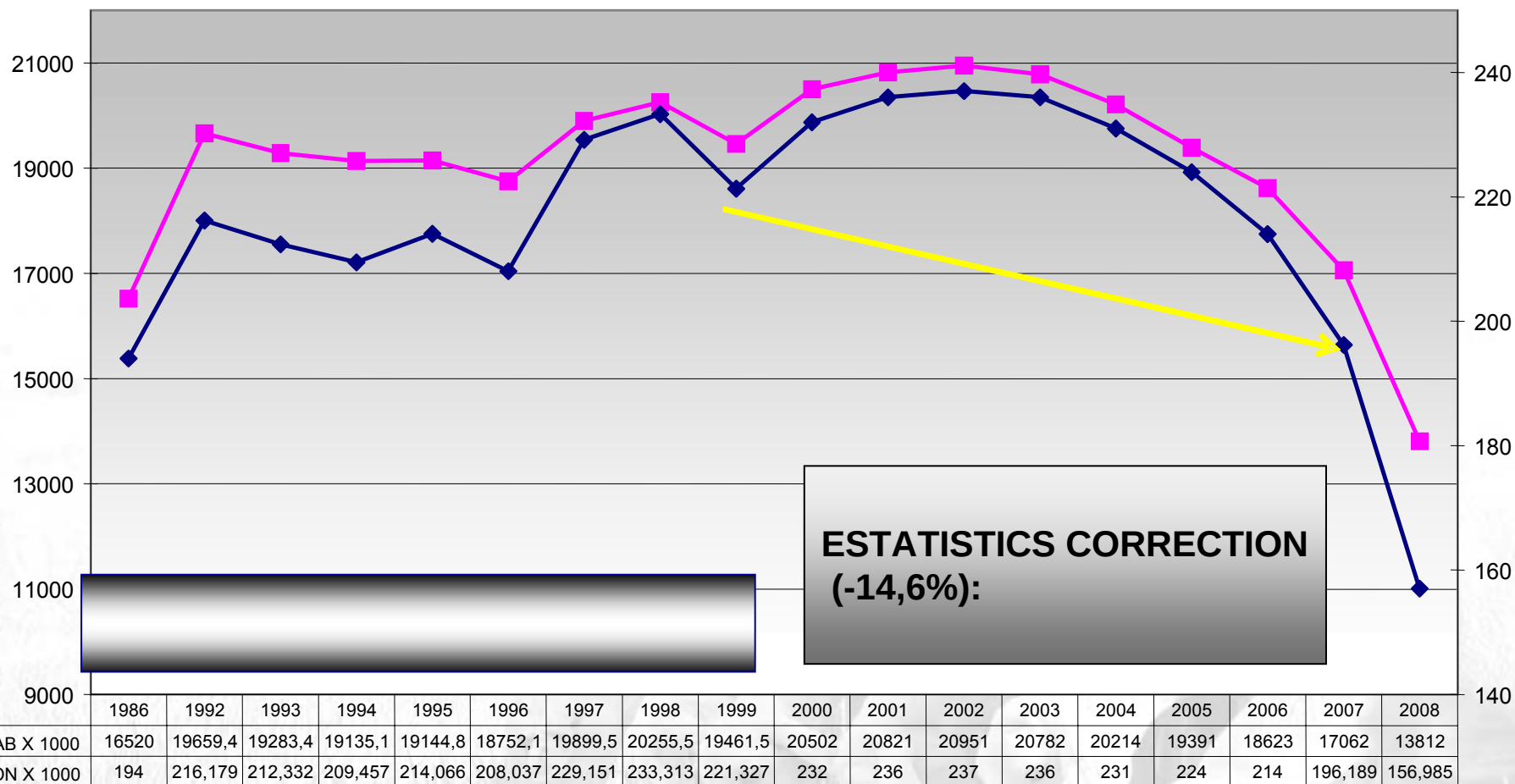
	2008 (*)		2009 (*)		
SECTOR	Nº FARMS.	SIZE (HEADS/expl)	Nº FARMS	SIZE (HEADS/expl)	VARIATION CENSUS
SHEEP	120.850	165	118.615	165	- 2,0 %
GOAT	69.375	42	74.316	39	-1,8 %

(*) Data 31 de december

SHEEP SLAUGHTERING IN SPAIN

HEADS

TONS



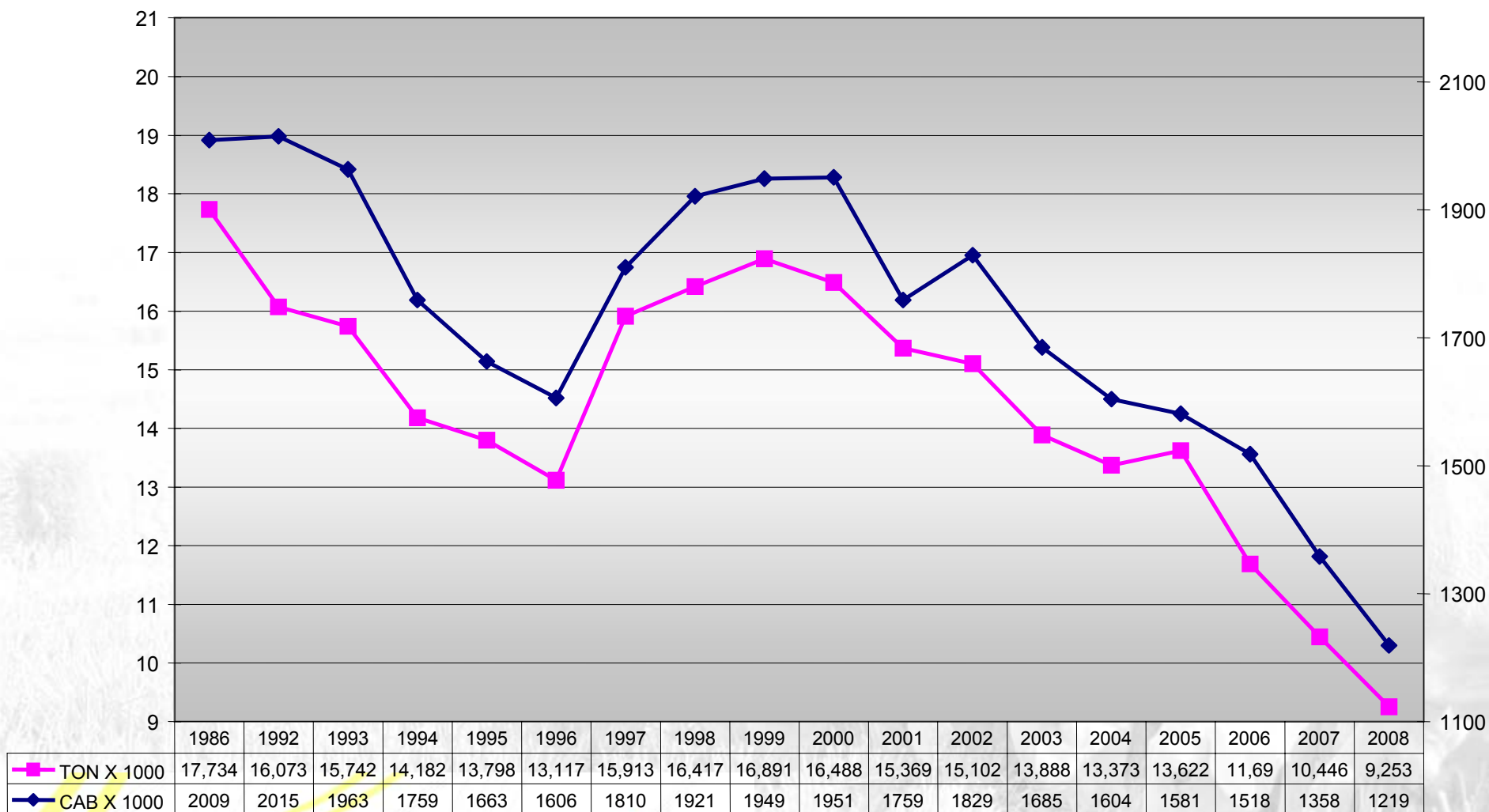
Fuente: SG de Estadística. Elaboración propia

GOAT SLAUGHTERING IN SPAIN



TONS

HEADS



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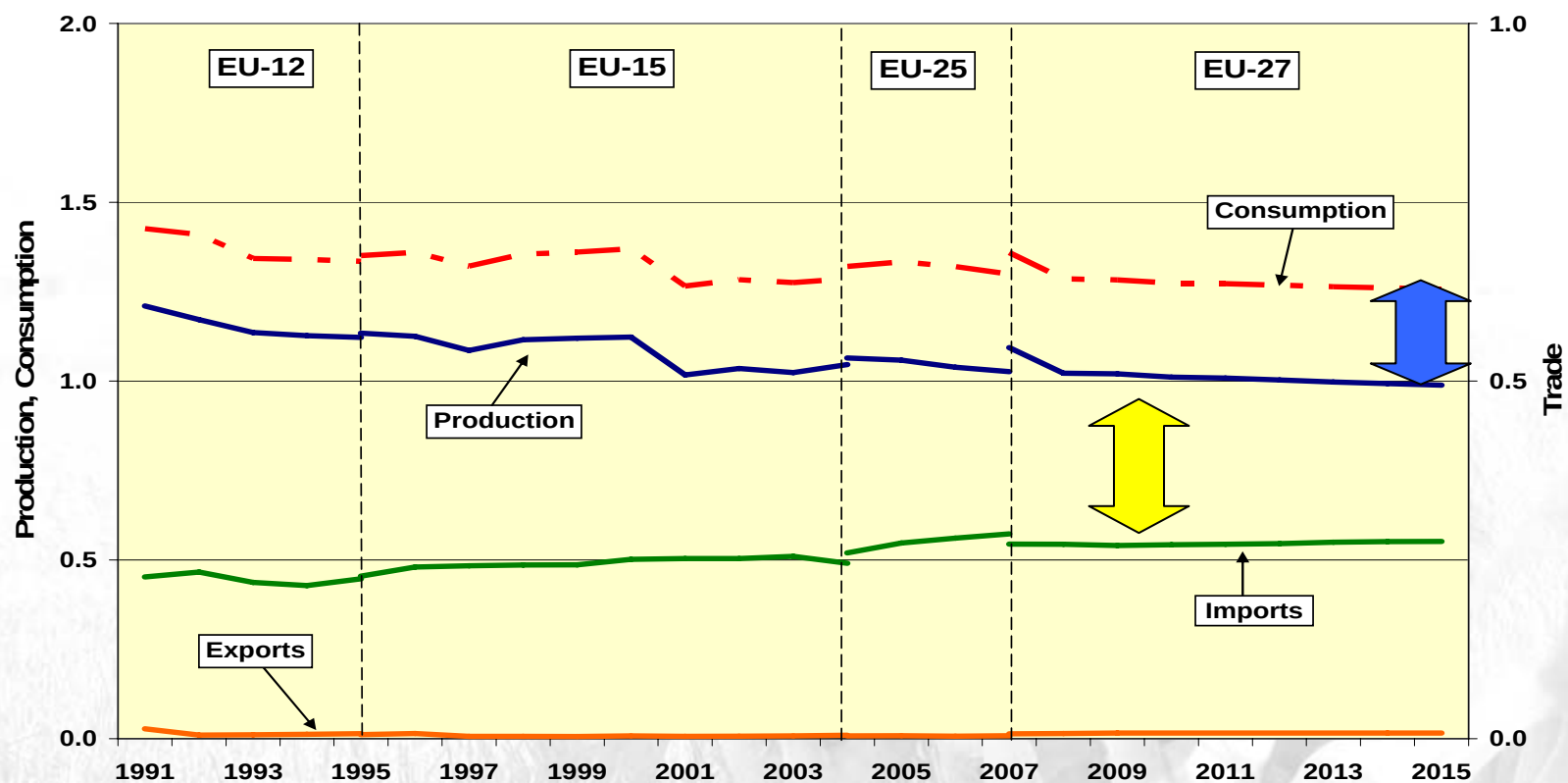
SELFCONSUMPTION

	2007	2008	2009
Producción (t.)	206.635	166.238	129.886
Importaciones (t.)	12.415	10.900	13.721
Exportaciones (t.)	25.365	20.365	18.238
Consumo aparente (t.)	193.686	147.520	125.369
Grado de autoabastecimiento %	106,7	112,6	103,6
Consumo aparente	4,29	3,20	2,72



Ovino y caprino: continuo decrecimiento

EU production, consumption and trade (mio t peso canal)





CAP REFORM 2003





EU Member States with higher sheep census

Countries	2005	2006	2007	2008	% s/total 2008	% dif. 08/05
United Kingdom	23.730,2	23.428,5	23.676,0	21.964,0	24,4	-7,44
Spain	22.514,0	22.451,6	22.194,3	19.714,8	21,9	-12,43
Greece	8.744,7	8.975,5	8.984,0	8.994,0	10,0	2,85
Rumanía	7.608,4	7.678,2	8.469,2	8.881,6	9,9	16,73
Italy	7.954,0	8.227,2	8.237,0	8.175,2	9,1	2,78
France	8.759,9	8.494,2	8.284,5	7.781,2	8,6	-11,17
Ireland	4.257,0	3.826,3	3.530,5	3.422,9	3,8	-19,59

Fuente: Comisión Europea (D.G. Agricultura)

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CAP REFORM 2003: DECOUPLING IN SHEEP SECTOR

country	Year	% decoupling
Germany	2005	100%
Austria	2005	100%
Belgium	2005	100%
Denmark	2005	50%
Spain	2006/ 2010	50 % / 100%
Finland	2006	50%
France	2006	50%
Greece	2006	100%
Ireland	2005	100%
Italy	2005	100%
Luxemburg	2005	100%
Netherlands	2006	100%
Portugal	2005	50%
United Kingdom	2005	100%
Sweden	2005	100%

• Census countries with 100% decoupling: 48.883.300 – 54,3%

• Census countries with 50% decoupling: 30.834.700 - 34,2%

• Rest of census (11,4%) New MEE: Rumanía (9,4%), Bulgaria (1,6%) Hungary (1,3%).

• Comisión Europea (D.G. Agriculture)

ESTIMATION UE

	2008	2009	2010	2011	2012	2013	2014
Producción neta	1 084	1 060	1 050	1 042	1 036	1 030	1 027
Import	286	283	283	285	286	288	289
Export	4	4	4	4	4	4	4
Consumo (en t)	1 366	1 339	1 330	1 323	1 318	1 314	1 311
Consumo Per Capita	2,8	2,7	2,7	2,7	2,7	2,6	2,6

EU shall import sheep meat in
2008-2014 period

Domestic production covering 80%
consumption in UE-27 1.366.000 t)

Health Check CAP



MAIN INITIATIVES IN 2009 CAP REFORM

1. **DECOUPLING.**

100 % decoupling 2010.

2. **New Aid Scheme art. 68, R(EC) 73/2009**

Group 1: Quality (art. 68.1.a.ii). Sheep and Goat farmer marketing under quality schemes GI , DO

Group 2: Vulnerability (art. 68.1.b). Sheep farmers rearing meat' sheep integrated in Farmer Associations (focussed in marketing improvement and cost reduction)

3. **Rural Development Aids**

Payments for high enviromental values linked to native breed, low input sustainable farming grazing in mountain areas, traditional practices “trashumancia” (seasonal migration) using specific ways or “cañadas”



SHEEP GOAT FARMER ASSOCIATION SUPPORT

LINES

- ❖ Setting up of Association
- ❖ Investment in common facilities
- ❖ Training and set up common services (Shears, sheperd)
- ❖ Quality improvement schemes
- ❖ Less favoured areas initiatives



SHEEP CARCASSE CLASIFFICATION



SHEEP CARCASSE CLASSIFICATION

Sheep carcasses Classification in the European Union

Legal Basis

A- **COUNCIL REGULATION (EC) No 1234/2007** of 22 October 2007, establishing a common organisation of agricultural markets and on specific provisions for certain agricultural products (Single CMO Regulation)

Article 42- Carcass classification and **Annex V**.

B- **COMMISSION REGULATION (EC) No 1249/2008** of 10 December 2008 laying down detailed rules on the implementation of the Community scales for the classification of beef, pig and sheep carcasses and the reporting of prices thereof
CHAPTER IV - SHEEPMEAT SECTOR. Articles 28 – 34

In the sheepmeat and goatmeat sector Member States may apply a Community scale for the classification of carcasses as regards sheep carcasses in accordance with the rules laid down in **point C of Annex V**

SHEEP CARCASSE CLASSIFICATION

Classification in European Union:

- 2 systems
- 2 categories

Categories:

- A carcasses of sheep under 12 months old
- B carcasses of other sheep.

Systems

1.- In the sheepmeat and goatmeat sector Member States may apply a Community scale for the classification of carcasses as regards sheep carcasses in accordance with the rules laid down in point C Annex V- R (EC) 1234/2007- **System EUROP**

2.- By **way of derogation** for lambs of less than 13 kg carcass weight, Member States may be authorised by the Commission to use the following criteria for classification - **GRID "BIS"**:

- (a) carcass weight,
- (b) colour of meat,
- (c) fat cover.

SHEEP CARCASSE CLASSIFICATION

SYSTEM EUROP, point C -Annex V -R (EC) 1234/2007

Development of carcase profiles, and, in particular the essential parts (hindquarter, back, shoulder).

Conformation class	Additional provisions
S Superior	Hindquarter: double muscled. Profiles extremely convex Back: extremely convex, extremely wide, extremely thick Shoulder: extremely convex and extremely thick
E Excellent	Hindquarter: very thick. Profiles very convex Back: very convex, very wide and very thick to the shoulder Shoulder: very convex and very thick
U Very good	Hindquarter: thick. Profiles convex Back: wide and thick to the shoulder Shoulder: thick and convex
R Good	Hindquarter: profiles mainly straight Back: thick but less wide to the shoulder Shoulder: good development, but less thick
O Fair	Hindquarter: profiles tending to slightly concave Back: lacking width and thickness Shoulder: tending to narrow. Lacking thickness
P Poor	Hindquarter: profiles concave to very concave Back: narrow and concave with bones apparent Shoulder: narrow, flat and bones apparent

SHEEP CARCASSE CLASSIFICATION

GRID BIS, ANNEX VI R (EC) 1249/2008

ANNEX VI

Classification scale for carcasses of lambs of less than 13 kg carcass weight referred to in Article 28

Category	A		B		C	
Weight	≤ 7 kg		7,1 — 10 kg		10,1 — 13 kg	
Quality	1st	2nd	1st	2nd	1st	2nd
Meat colour	clear pink	other colour or other fat level	clear pink or pink	other colour or other fat level	clear pink or pink	other colour or other fat level
Class of fat cover (*)	(2) (3)		(2) (3)		(2) (3)	

(*) As defined in paragraph 1 of point C(III) of Annex V to Regulation (EC) No 1234/2007.

The meat colour, shall be determined on the flank at the *rectus abdominis* by reference to a standardised colour chart.

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SHEEP CARCASSE CLASSIFICATION

R (EC) 1249/2008

Article 31- Classification by qualified classifiers

Member States shall ensure **that classification is carried out by sufficiently qualified classifiers**. Member States shall determine such persons by means of a procedure of agreement or by designating a body responsible for this purpose.

Article 32- On-the-spot checks

The performance of the classifiers referred to in Article 31 as well as the classification and identification of the carcasses in the participating establishments shall be checked on the spot, without prior warning, by a body designated by the Member State and independent of the classification agencies and of the participating establishment

CONTROL IN SPAIN:

AUTHORIZED CONTROLERS FOR BEEF CLASSIFICATION

The **identification** of the carcasses or half-carcasses classified shall be carried out by means of a mark indicating the category and the class of conformation and fat cover.

SHEEP CARCASSE CLASSIFICATION

Community inspection committee

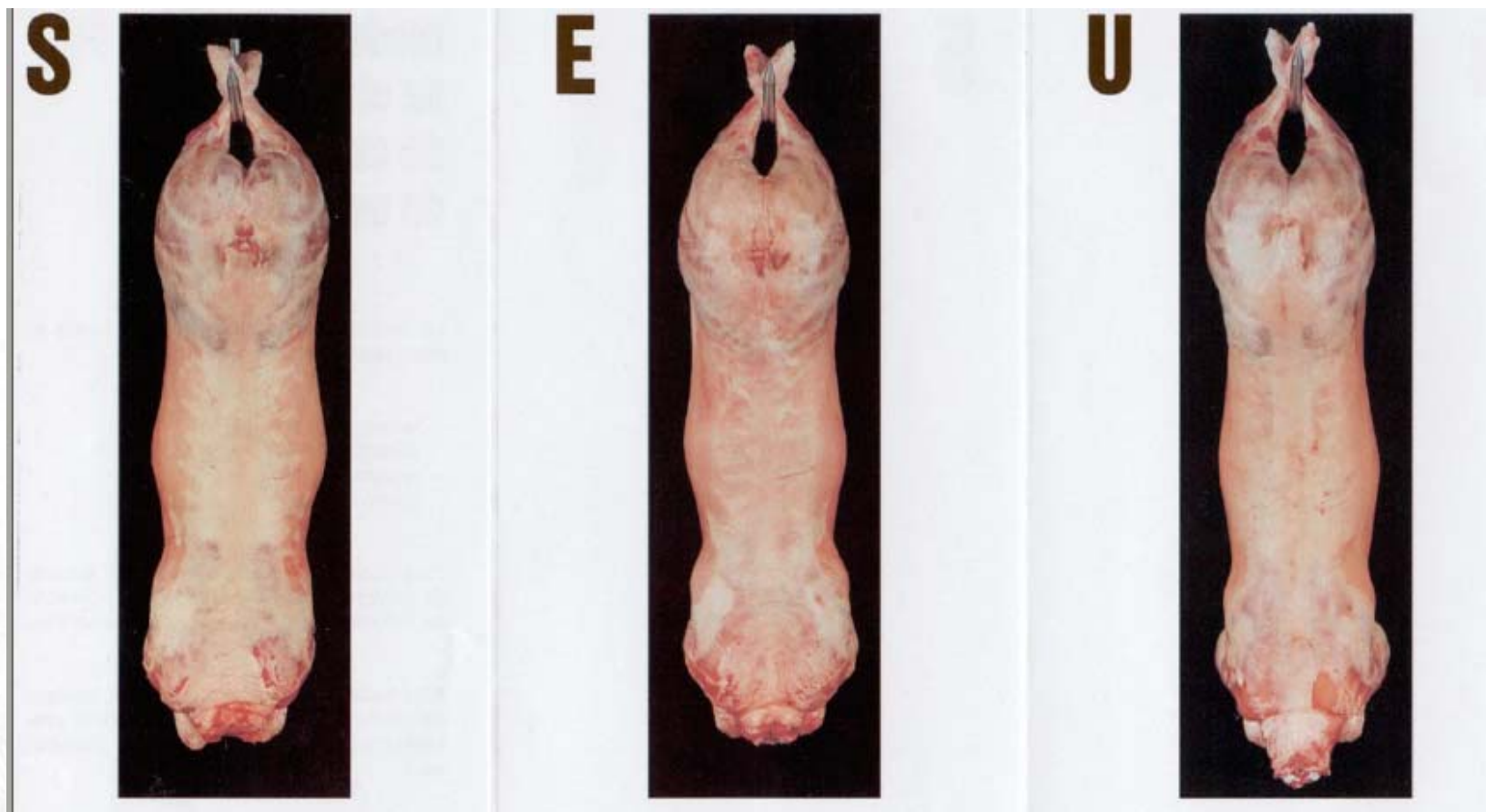
On-the-spot inspections in relation to the classification of carcasses of adult bovine animals and sheep shall be carried by a Community inspection committee composed of experts from the Commission and experts appointed by the Member States

Reporting of prices to the Commission

Member States whose sheepmeat production exceeds **200 tonnes per year** shall communicate to the Commission the confidential list of the slaughterhouses or other establishments

SHEEP CARCASSE CLASSIFICATION

SEUROP



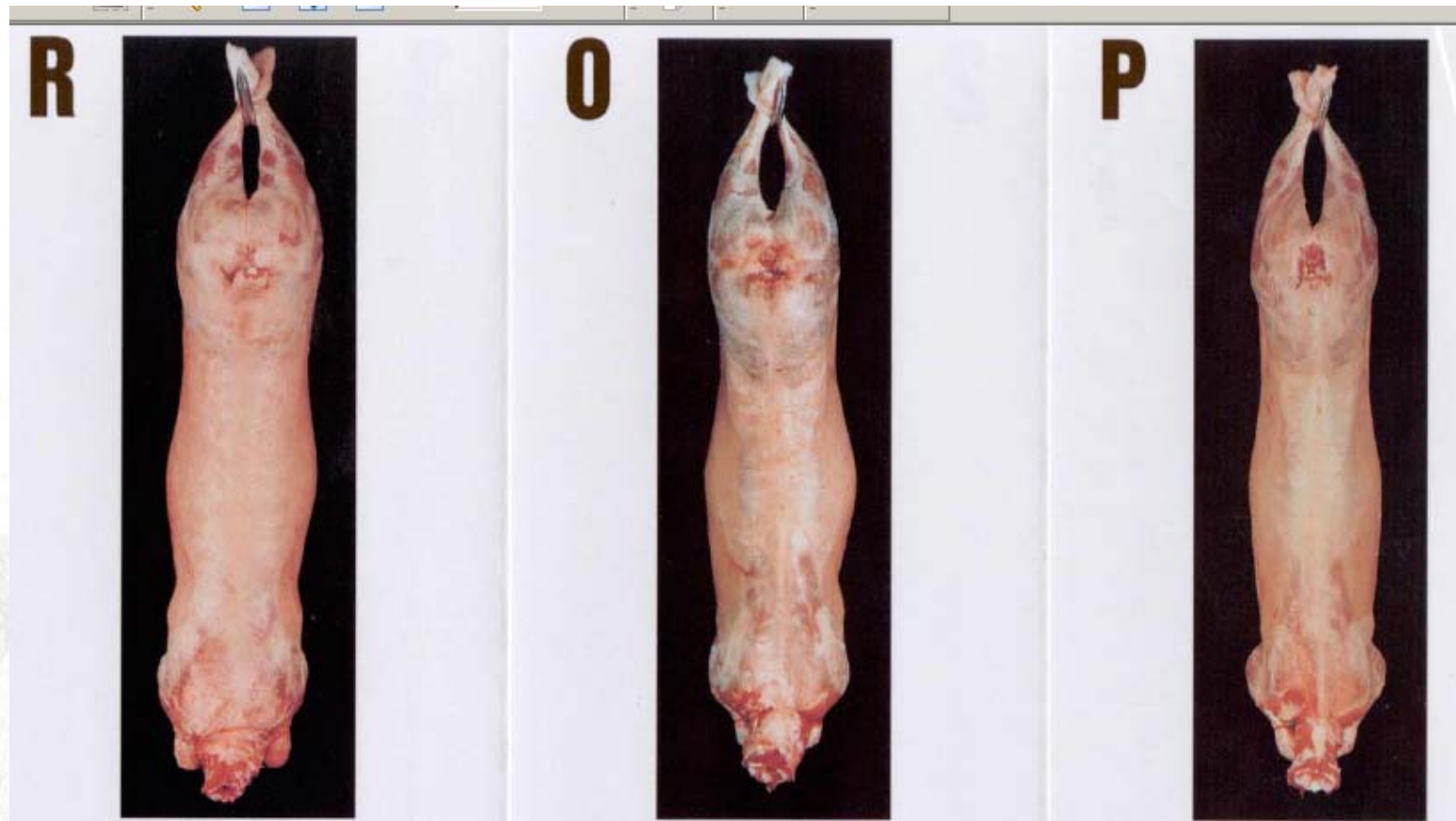
CONFORMATION

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SHEEP CARCASSE CLASSIFICATION

SEUROP



CONFORMATION

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SHEEP CARCASSE CLASSIFICATION

SEUROP

1



CM-84-94-694-ES-D

2



3



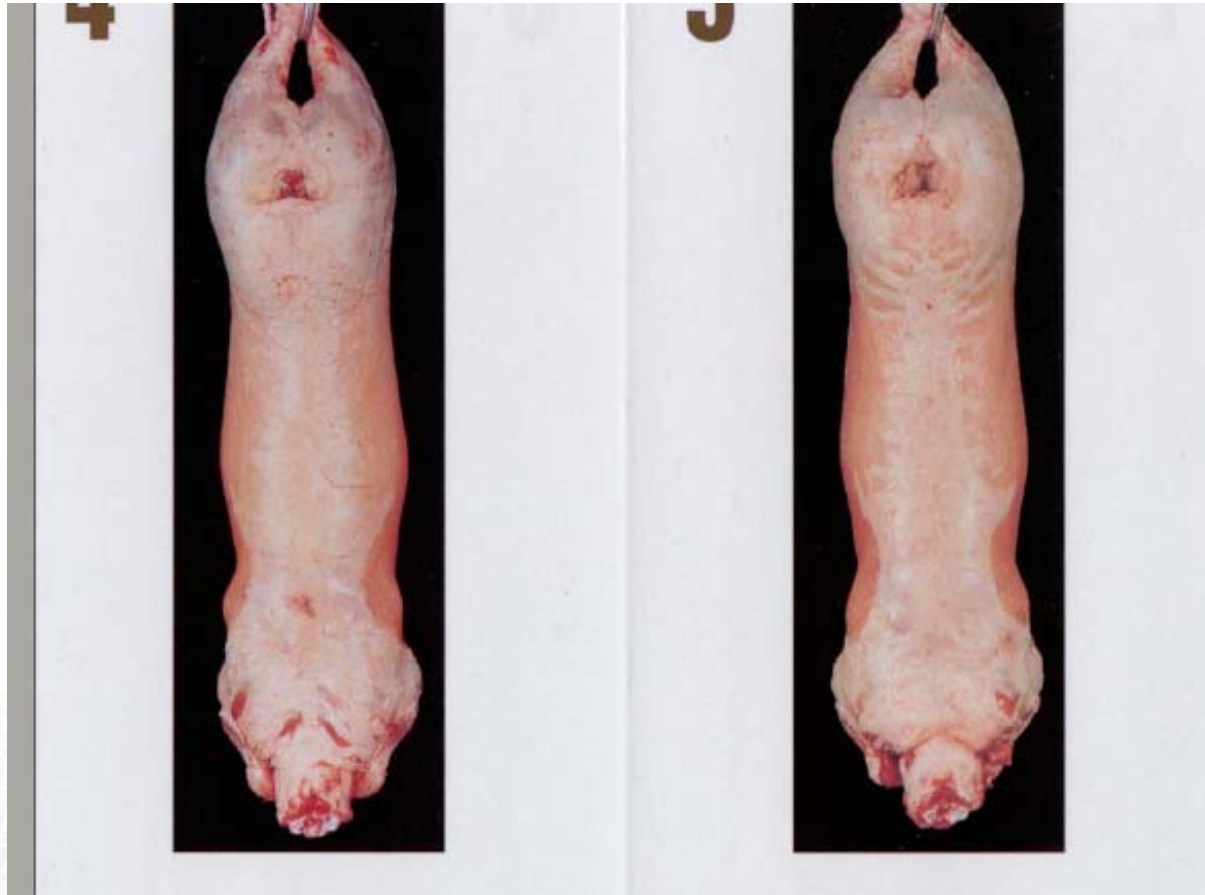
FAT COVER

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SHEEP CARCASSE CLASSIFICATION

SEUROP



FAT COVER

Presidencia Española

eu

SHEEP CARCASSE CLASSIFICATION

GRID BIS

1



2



3



4



Muy escasa

Escasa

Media

Importante

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em

SHEEP CARCASSE CLASSIFICATION

GRID BIS

CLEAR PINK

OTHER COLOUR



CONTROL



➔ Beef carcasse classification controls in Spain

Week slaughtering	Controls
≤ 50 heads	1/year
51 a 75 heads	1/semester
+75 heads	2/ quaterly

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Mínimo 40 canales seleccionadas aleatoriamente



PROMOTION SCHEMES

LABELLING





OBJETIVE: PROMOTION OF CONSUMPTION

LABELLING

TRACEABILITY

CONSUMERS TRUST

CONSUMER INFORMATION (origin , breed, feeding)

PROMOTION CAMPAIGNS





Voluntary labelling

- Autoctonous breeds
- Sustainable farm systems: grazing, shepherding
- Traditional products





SHEEPMEAT DENOMINATION

- LECHAL: Carcass < 7 Kg.
- RECENTAL: Carcass from 7 to 13 Kg.
- PASCUAL: Carcass > 13 kg < 16 Kg.



GUÍA DE ETIQUETADO FACULTATIVO DE CARNE DE CORDERO Y CABRITO



GOAT MEAT

- LECHAL LIGERO: Carcass < 5 Kg.
- LECHAL: 5 kg to 7 Kg.
- RECENTAL: from 7 kg to 10 Kg.



OFFICIAL PROMOTION SCHEME



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OFFICIAL PROMOTION SCHEME



RECIPES

Significa: muy nuestra

La carne de cordero y cabrito, desde siempre, ha estado presente en nuestra mesa. Forma parte de nuestras tradiciones y de la historia culinaria de nuestro pueblo. En la mayoría de provincias de España se produce carne de ovino o de caprino. Por ello, este tipo de carne está muy unida a la cultura gastronómica de nuestro país.

Significa: futuro

Mirando a la caprino subor, la carne de cordero y cabrito significa mucho para todos. Porque el sector ovino y caprino es fuente de trabajo y progreso, y favorece el desarrollo de muchas zonas rurales.

Significa: éxito para todos

La carne de cordero y cabrito es un valor seguro que garantiza el éxito de tus menús. Es una carne sabrosa que permite una gran variedad de recetas y presentaciones.

Cualquier ocasión es buena para disfrutar de la carne de cordero y cabrito.

IDEAS PARA RECETAS DE CORDERO Y CABRITO

Ideas para menús de cocktail

- Croquetas de cabrito con queso de cabra.
- Empanadillas de cordero.
- Chuletitas de cordero empanadas.
- Brochetas de cordero asado con hierbas aromáticas.
- Bolas de cordero con salsa de menta.
- Brochetas de cordero con dátiles y menta.

Ideas para menús del día

- Costillas de cabrito, con patatas asadas.
- Arroz con verdura y cordero.
- Albóndigas de cordero con puré de patatas.
- Pata de cabrito al horno.
- Cordero al chilindrón con salsa romero.



- Estofado de cordero a las finas hierbas.
- Costillas de cordero a la puerila con alioli y cebolla.
- Caldoso de cordero.
- Cordero con mermelada de hinojo y cebolla.
- Lomo de cordero caramelizado.

Ideas para momentos especiales

- Cordero asado con queso de albut, patatas a las finas hierbas y crojante de ajo.
- Costillar de cabrito con salsa de menta y bananas de número.
- Perna de cordero con tortillitas de bojalde.
- Solomillo de cordero trocado al hojaldre.
- Chuletita de cordero con berenjenas.
- Perna de cordero con salsa agrodulce.
- Perna de cordero rellena con guarnición de manzana.
- Perna desmenuada de cordero asada a la antigua con patatas a la crema.



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