

How companies are dealing with the current challenges?

Measures to minimize the increasing costs

cesc illas



Who Batallé is?

Genetic
Department



esporc



SELECCIÓN
BATALLÉ

Farms

SlaughterHouse



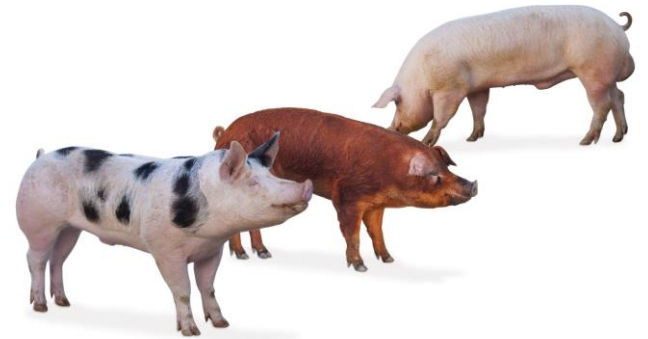
CARNICA
BATALLÉ

Cutting Plant

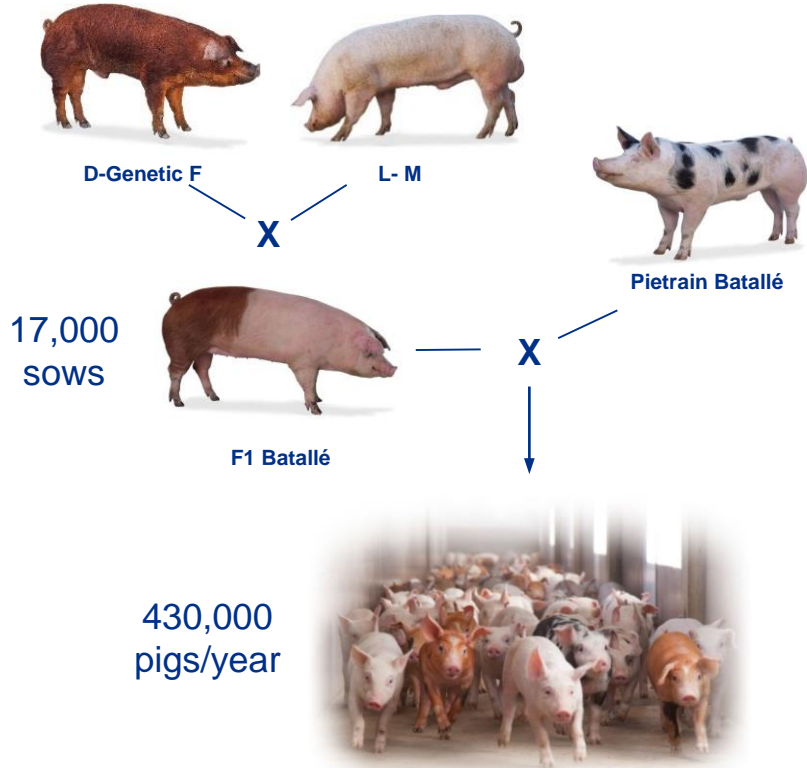


RESERVA
BATALLÉ

Cellars



The Breeding



13,000 SOWS



D-Ham F



D-Ham M

X

170,000 pigs/year



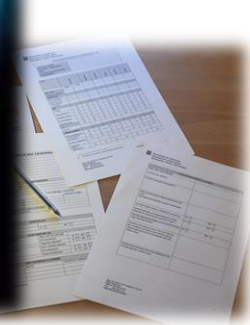
Challenges



VEGETARIAN
♥️ 🌱 🥬 🦋
VEGAN



Cotización del Trigo (US\$/ton.)

A screenshot of the PresVet website, which is a control system for veterinarians. It features a grid of icons and text describing various services like "Estudio en vigor", "Mantenimiento de certificación", and "Atención de producción".

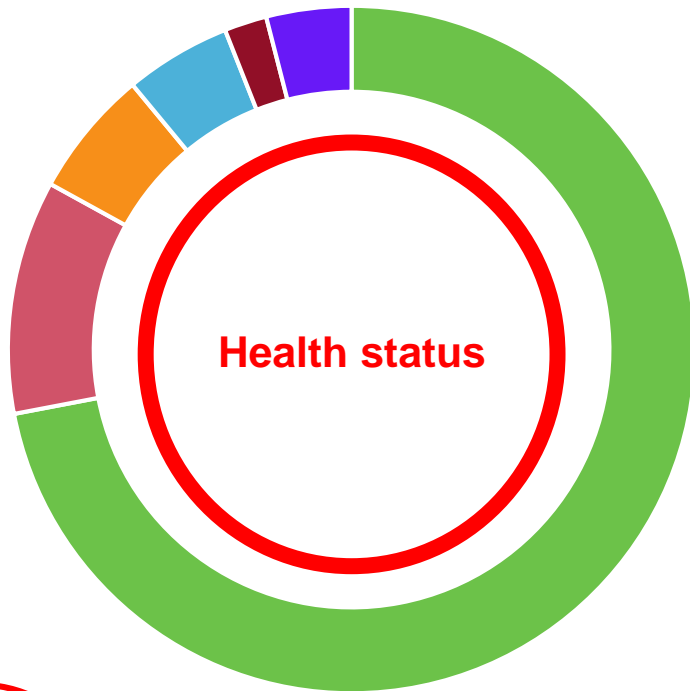
Sistema Informativo Control de Control
PresVet
de Prestadores Veterinarios de Acreditación

- Estudio en vigor
- Mantenimiento de certificación
- Atención de producción
- Atención de producción

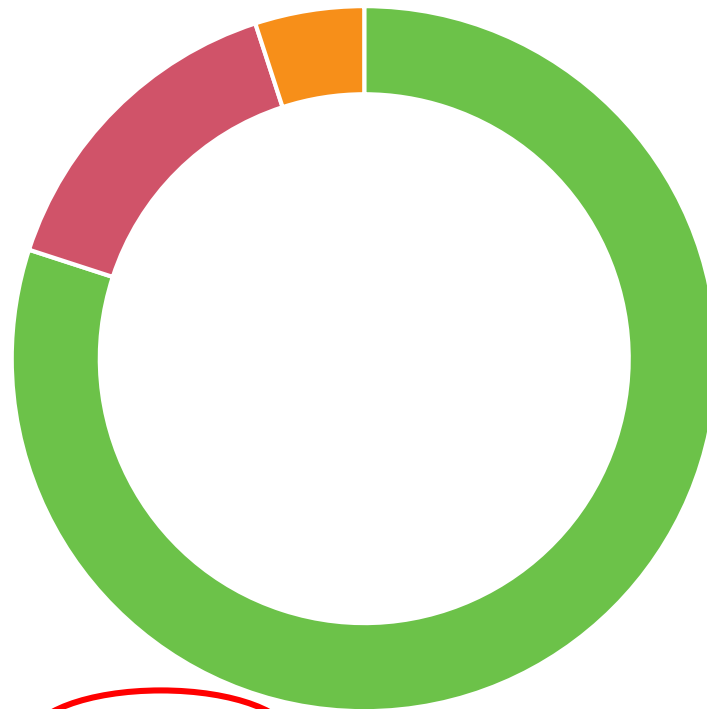
Where the costs are?



COST DISTRIBUTION



FEED COST DISTRIBUTION



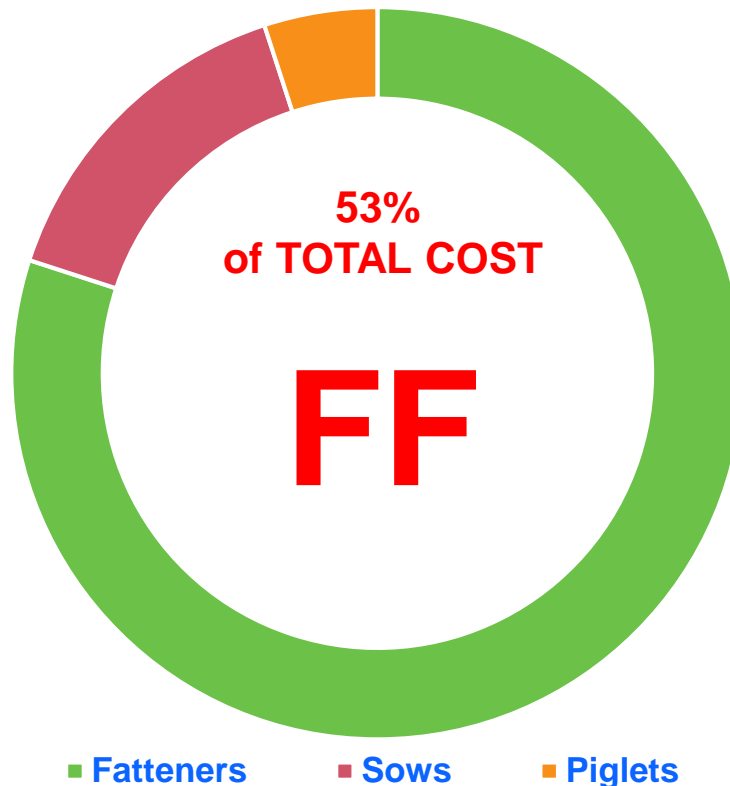
■ Feed ■ Rentings ■ Team ■ Amor+Reno ■ Drugs ■ Others

■ Fatteners ■ Sows ■ Piglets

Feed costs



FEED COST DISTRIBUTION



PIGLETS (5%)

DWG
FCR

SOWS (15%)

WEANED PIGLETS
TOTAL BORN
FARROWING RATE

FATTENERS (80%)

FCR
DWG

HEALTH STATUS
GENETICS
FEEDERS
DRINKERS
DENSITY...

KNOW YOUR PIGS

DFI
NUTRIENTS

KNOW YOUR FEED FACTORY

PRICE RM
QUALITY RM
NIR CALIBRATION
PROCESS

AVOID MISTAKES

ENERGY
DURABILITY
PARTICLE SIZE

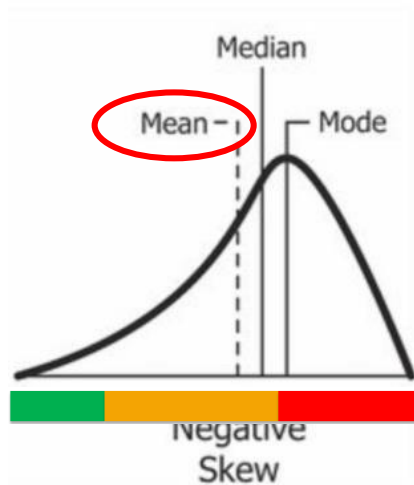
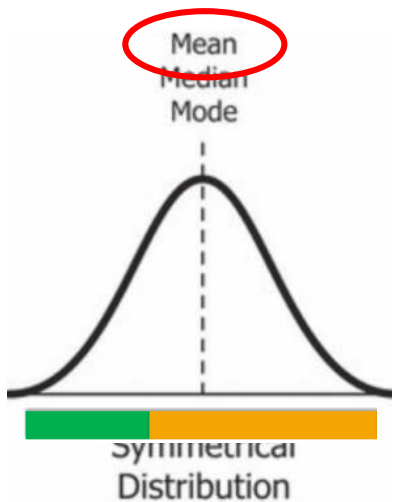
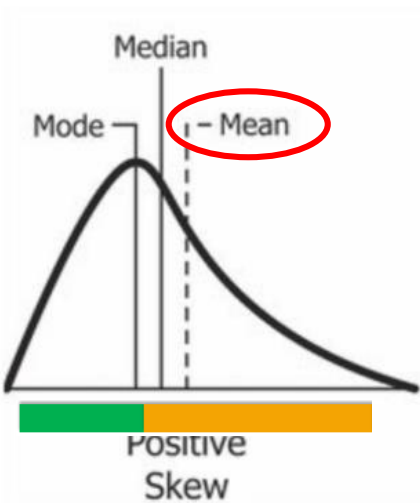
Feed costs



start

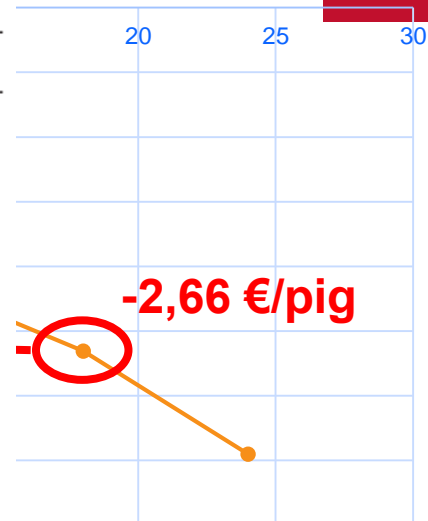
grow

finish



Feed costs

Item	Feed withholding time, h		
	6	24	SE
No. of pigs	263	260	—
BW, kg			
d 0 (1 d before 1st marketing date) ^a	108.6	108.6	0.0
d 7 (1 d before 2nd marketing date)	108.1	107.8	0.29
d 14 (1 d before 3rd marketing date)	107.3	106.1	0.51
ADG, kg (d 0 to 7)	0.72	0.68	0.04
ADG, kg (d 7 to 14)	0.73	0.66	0.04
HCW, kg	84.6 ^b	83.5	0.20
Yield (HCW/live weight), %	74.5 ^b	73.7	0.002
Fat depth, mm	24	23	0.32
Carcass value, \$ ^c	120.17	118.47	0.75
Viscera weight, kg	8.1 ^b	6.8	0.07
Color ^d	2.5	2.4	0.04
Firmness ^e	2.5	2.5	0.06
Marbling ^f	2.1	2.1	0.04
Feed intake, kg/pig			
d 0 to 1 (all marketing groups)	1.84 ^b	0	0.08
d 1 to 7 (2nd and 3rd marketing groups)	18.25 ^b	15.81	0.62
d 7 to 14 (3rd marketing group)	24.34 ^b	21.76	0.62
G:F			
d 1 to 7 (2nd and 3rd marketing groups)	0.28	0.32	0.02
d 7 to 14 (3rd marketing group)	0.21	0.22	0.01



-2,66 €

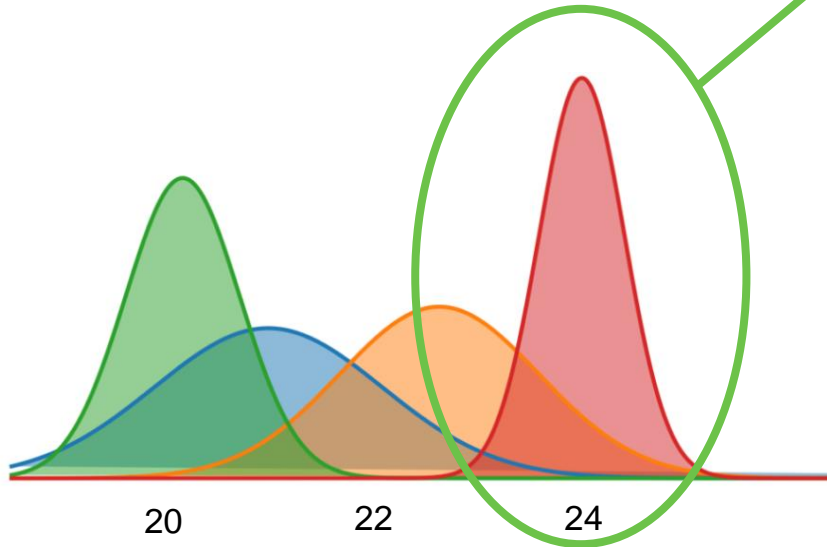
-1,72 €

-0,20 €

-4,58 €/pig

Feed costs

2.000 fatteners



Is it easy to find?

- 10.000 sow's farm (6.000 pigs/week)
- 2.000 sow's farm (6.000 pigs/4-5weeks)

4-5 WBMS

- Bigger number of "brothers"
- More accurate feeding strategies
- Decrease renting costs
- Decrease fasting costs
- Decrease biosecurity risk

Disease Costs



COST DIS

1WBMS



Workers Costs



$$\frac{16x^3y^2}{2x^2y}$$



$$8xy$$

- 20% workers
- 5.5 times extra h
- 13 extra free days

**NO
CHALLENGE
NO
CHANGE.**

cesc illas