GLOBAL PIGS

Industrial and intensive production oriented to international markets

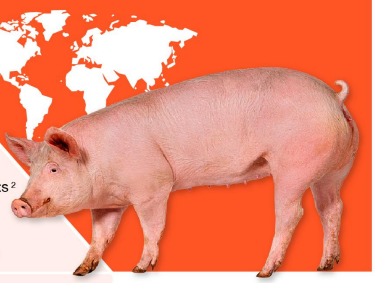
ECOLOGICAL PIGS

Extensive and organic production oriented to local economies and local consume

ORIGIN OF FEED

■ Transgenic soybeans

It generates deforestation and violations of Human Rights [2]



■ Local crops
Direct link between farmers and peasants

INFRASTRUCTURES

■ Cargill and Bunge process the soybeans that enter in Barcelona's Harbour

■ Mercabarna comercializes every year [3] **35.000 tones of meat**

■ Vall Companys and BonÀrea produce the feed

■ "Eix Transversal" or "Pigs belt" connects Segrià and Osona with Barcelona's Harbour and Europe

■ Small industry and facilities **rooted in the territory.** Mill, small farms municipal slaughterhouse...

PIGS SACRIFICED

■ Every year in Catalunya

23 millions

14 millions Slaugtherhouses of Valls Companys, Grupo Batallé-Juia and Costa Brava [6]

■ In Armentera saughterhouse

3.500

Animals sacrificed every year in a **direct relation with local farmers**

ANIMAL WELLBEING

■ Thousands of pigs in a reduced space without daylight. The animals are transported hundreds of kilometers until the slaughterhouse [7]

■ Tens of few hundreds of porcs in a wide space with possibility to open-air grazing. The animals are transported few kilometers until the slaughterhouse

WATER

■ It generates water stress

Water use

1 year = **55 years** [8]

Catalan pig industry — **All the catalan households**

■ It suffers from water stress

SLURRY

■ The slurry in liquid form pollutes the soil the water and the air

Of the catalan territory is polluted by excess of nitrates [10]

■ The manure mixed with straw **reproduce the fertility of the soil**

EMISSIONS

■ Greenhouse Emissions (GHG)

Catalan pig industry is responible of **21%** of catalan GHG [9]

■ It generates less carbon emissions and it captures part of the carbon it generates

WHO BENEFITS?

■ It benefits the **big players** 2023 profits

Vall Companys — **110 M€**

BonÀrea — **81 M€**

■ It support a diversity of players rooted in the territory. In Llavora the farmers earn **445€ more for each pig** than what they would earn if they work for the wholesale market

DEMOCRACY

■ Decisions are taken by a small grup of people and actors

■ **A diversity of players participate** in the decisions. In Armentera's slaughterhouse, which is managed by a cooperative, the decisionmaking is taken by an assembly

JOBS

■ Jobs are precarious and delinked from the territory. Vertical integration and industrial concentration tend to **destroy more jobs** than the jobs they create. It fosters **rural depopulation** [4, 5]

■ High quality jobs linked to the territory. In Llavora **10 times more jobs** are created for each pig than in an industrial farm of the same dimensions

●●●●●●●●●● **x10**

CONSUMPTION

■ Low quality meat. It is exported mainly to **China, France and Japan** [11]

■ High quality meat. It supplies **players rooted in the territory**: artisanal butchers, mall stores and local sonsumers

■ From the beginning to the end of the chain **+20.000 km** [1]

SCALE

■ Armentera's slaughterhouse. Production in a radius of 5 km and distribution in a maximum of 150 km

SCALE

ECONOMIC AND ECOLOGICAL IMPLICATIONS OF TWO OPPOSED MODELS

Based on the cases of Llavora ecological farm and the slaughterhouse of Armentera

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