

We design, manufacture and assemble complete modern lines for slaughterhouses and cutting rooms, as well as their overhead rails

Our best guarantee is more than 35 years offering our clients the best machinery. Since 1985 we have been implementing the best technology to meet the needs of thousands of installations, both nationally and internationally.

Competing with European and North American companies, we meet the needs of our customers around the world. Our human asset accumulates experience and knowledge in the execution of efficient installations, with the highest quality of machines and materials.

# **ENGINEERING PROJECTS**

Every project of a new slaughterhouse is born from the enthusiasm and passion of an industrialist who knows what and how much he wants to slaughter and process. This industrialist needs to know how to design his facilities to achieve the required production, with the highest quality and the minimum investment and operating cost.

Our extensive experience in projects all over the world, seeking to improve quality, efficiency and profitability, gives us a global vision of the slaughterhouse and cutting plants, which we put at the service of all our

We offer preliminary studies that, for a symbolic cost, allow you to take the first and most important step, providing you with all the necessary information for a high-quality project.



#### TECHNICAL SOLUTIONS FOR THE MEAT INDUSTRY



**SLAUGHTERHOUSES** 



**CUTTING ROOMS** 





LOGISTIC CENTRES

PROJECTS AND ENGINEERING

#### **OUR CLIENTS**





















#### **TECHNICAL OFFICES** AND WORKSHOP

Ctra. Toledo - Ávila, km. 21.200 45524 Rielves (TOLEDO)

#### INTERNATIONAL **COMMERCIAL DELEGATION**

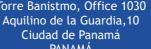
Príncipe de Vergara, 109 28002 MADRID ESPAÑA

**(**+34) 925 74 34 04

#### CARIBBEAN COMMERCIAL **DELEGATION**

Torre Banistmo, Office 1030 Aquilino de la Guardia,10 Ciudad de Panamá

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MECANOVA

We make your facilities profitable



# PIG SLAUGHTERHOUSES

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Complete lines from 50 to 400 pigs per hour with modern, hygienic, efficient machinery and with the required degree of automation

Stunning systems by CO2, restrainer and box, complying with animal welfare regulations

Vertical scalds by showers or immersion

Dehairing machines, whipping machines and automated cleaning equipment, like the singer burner



Complete automated and hygienic lines from 10 to 150 cattle, optimizing the number of operators and spaces

Stunning box and Ritual Boxin complying with Animal Welfare regulations

Pneumatic platforms and workstations

White and red guts conveyors totally synchronized with the line

Robust and dynamic dehider



# SHEEP SLAUGHTERHOUSES



Complete lines from 50 to 600 sheep per hour, completely automated to achieve the reduction of personnel and operator fatigue

**Sheep Driving Restrainer** 

Sheep side puller for pre-dehiding

Pneumatic dehider and electro-pneumatic dehider

Sheep carcasses accumulator



# **MEAT RAIL SYSTEMS**

Mecanova has been installing any kind of meat rails around the world for more than 35 years

We are suppliers of rails and conveyors for slaughterhouses, cutting plants, transport trucks, meat industries and logistics centers

We manufacture and install cooling, stabilization and freezing chambers. We have the possibility of offering industrial cold through trusted collaborating companies



## **CUTTING ROOMS**

**TUBULAR MONORAIL** 

Mecanova designs, manufactures, and installs complete lines and machinery for cutting and deboning for pigs, cattle and sheep

TWIN TRACK SYSTEM

Availability of cutting belt conveyors lines adapted to the customer's needs





## **OFFAL MACHINERY**



With our offal equipment, waste becomes profitability for your facilities. We offer specific machinery for guts suitable for pig, cattle and sheep, and also for cleaning, scalding and dehairing legs, bellies, instestines and by-products such as hearts, ears and masks.

## **BLOOD TREATMENT**



We work with the latest technology to make the best machinery for blood treatment. We manufacture blood cookers, blood tanks and blood defibrinators, complying with all guarantees. We ensure cleanliness, hygiene and safety to turn blood into a profitable product.

### TROLLEYS AND HOOKS



We are leaders in the manufacture of all types of trolleys and hooks adapted to each kind of track. Our products are designed and manufactured with the most robust and resistant materials, capable of withstanding large loads. We have twin track trolleys, beef trolleys, bleeding trolleys, tubular trolleys and hooks (including the Eurohook) for slaughterhouses and cutting rooms.

### MEAT-LOADING ARMS



We offer hydraulic loading and unloading arms for docks and trucks. With a working capacity of 300 kg, it is a robust, practical machine that is easy to use in the loading and unloading phases, reducing work times and the physical effort of the operators.