

PRÜDESA
GROUP



COMPANY PRESENTATION



**MORE THAN
25 YEARS
OF EXPERIENCE
IN THE SECTOR**

In PRODESA Group we are experts in turnkey solutions for Wood pellet factories. With years of experience in the industry, we are your ideal partner to develop turnkey projects that optimize production and maximize efficiency. Our commitment is to provide a high quality service, tailored to the specific needs of each customer.

PRODESA
GROUP

WHERE EXPERIENCE BECOMES AN ADVANTAGE

PRÜDESA
GROUP



A comprehensive solution for all your needs

With our complete biomass project management solutions, we simplify the entire process. By acting as your single point of contact throughout the entire plant lifecycle, we eliminate the hassle of dealing with multiple suppliers. From the design phase to commissioning, we ensure seamless integration and optimized processes for projects of any scale.



Cost optimization with maximum efficiency

Our high-performance equipment and processes are designed to minimize total cost. We focus on energy efficiency, long component lifetimes and maintenance optimization, resulting in significant savings and a higher return on investment.



Long-term safety and reliability

The reliability and safety of our equipment and solutions are essential to the success of your operations. We meet the highest industry standards, incorporating advanced technologies to ensure safe operation. Efficient project execution, on-time delivery and cost-effective solutions ensure consistent performance.

OUR HISTORY

1999

Creation of **PRODESA**

2000

Construction of Alfalfa valorization plant, China (Baolong)

2002

Construction of 3 fodder plants in Spain

2005

Construction of the first wood pellet plant in Vizcaya

2008

Construction of the first wood pellet plant abroad, Portugal

2011

Creation of a subsidiary in USA
PRODESA North America
EXPOBIOENERGIA Award. 3 YEARS R+D+i Project
Large production plants

2012

Creation of **SMART OPERATIONS** based in Zaragoza for the management of spare parts and O&M of industrial plants

2013

Construction of a wood pellet plant associated with cogeneration in Russia (Siberia)

2014

Construction of the first wood pellet plant in Southeast Asia

2015

Construction of wood pellet plant in the USA, Expansion in 2021

2016

Opening of the **PRODESA France** delegation

1999 2025

PRODESA
GROUP

2018

Construction of 3 wood pellet plants in Canada

2019

Construction of a wood pellet plant in Vietnam. establishment of a subsidiary and an after-sales service center with its own staff in Hanoi, **PRODESA Asia**

2020

PelletBOX. First containerized wood pellet plant in Texas (USA). Construction of a peanut shell pellet plant

2021

José Ignacio Pedrajas becomes President and sole owner of **PRODESA Group**. Co-CEOs appointments to José Ricardo Castro and Carlos Isábal
Creation of **PROGRANUL Equipment** and France
Launch of the TORO granulator and the THOR hammer mill
SME of the year 2021 Zaragoza Award

2022

Launch of the TITAN green hammer mill

2023

Launch of the GOAT granulator

2024

Opening of the **PRODESA India** delegation

Inauguration of new facilities and expansion of PTR's production capacity in Zaragoza, Spain

Opening of a new die manufacturing line

Incorporation of **Tresmares**: Grupo Santander now has a 26% stake in the company, which significantly increases the group's financial capacity

2025

Launch of LLR rollers, winners of the Gold Award for Innovation at Bio360 and Expobiomasa

We continue with our strategic plan 2025, with enthusiasm and excitement after 25 years of bringing our know-how closer to companies...

BUSINESS DIVISIONS



TURNKEY SOLUTIONS

Design, manufacturing and supply of complete wood pellet plants or any of its processing lines such as biomass dryers or pelleting lines

EQUIPMENT MANUFACTURE

Manufacture of capital goods for pellet production and raw material processing



AFTER SALES SERVICES

The company owns and operates an extensive network of workshops to supply parts management and improve plant operation

PROJECTS

High capacity pellet plants
Containerized pellet plants (PelletBOX)
Process lines
Revamping of existing plants



DIVERSITY OF RAW MATERIALS

White wood pellet plants

Black pellet plants

Agro pellets (alfafa, straw, sugar cane bagasse, peanut husks,...)



EQUIPMENT MANUFACTURING

PRÜDESA
GROUP

Wet Hammer mills
Belt dryers
Dry Hammer mills

Pellet mills
Dies | Rollers LLR
Other equipment



TORO

GOAT

THOR

TITÁN



AFTER SALES SERVICES

SPARE AND WEAR PARTS

Spare Parts
Wear Parts
Other Consumables

TECHNICAL SUPPORT

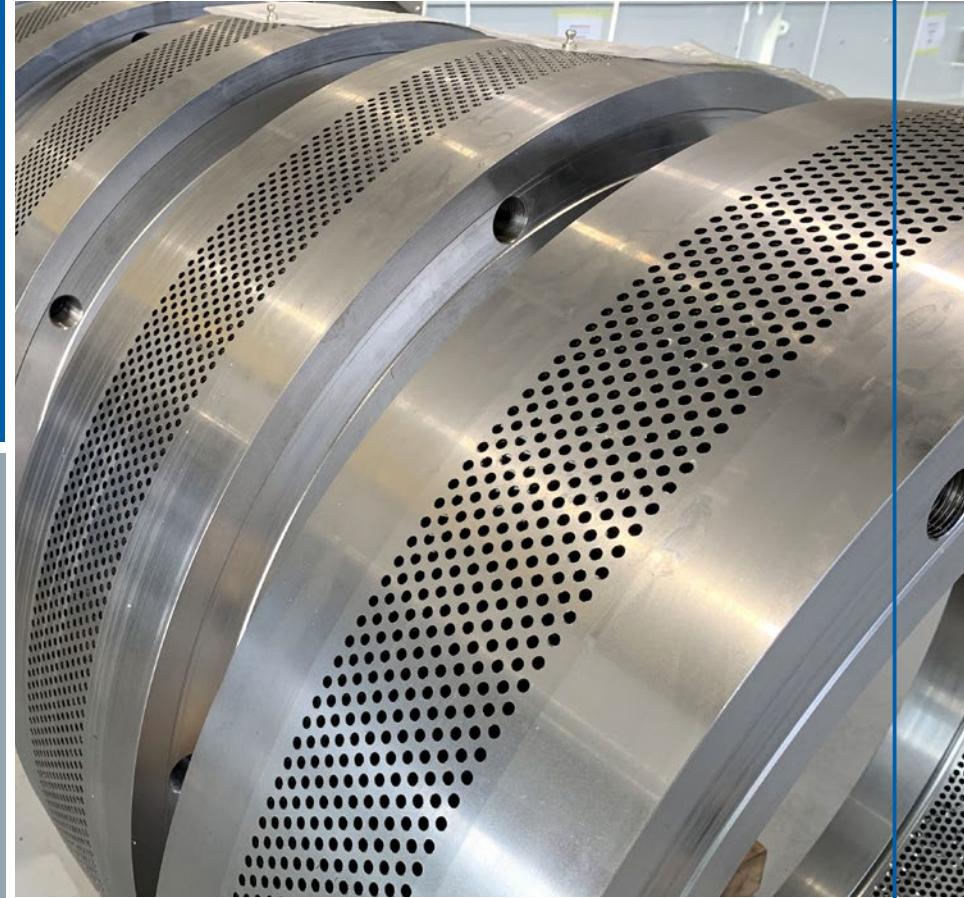
Maintenance
Technical Assistance
Mechanical works

UPGRADE AND REVAMPING

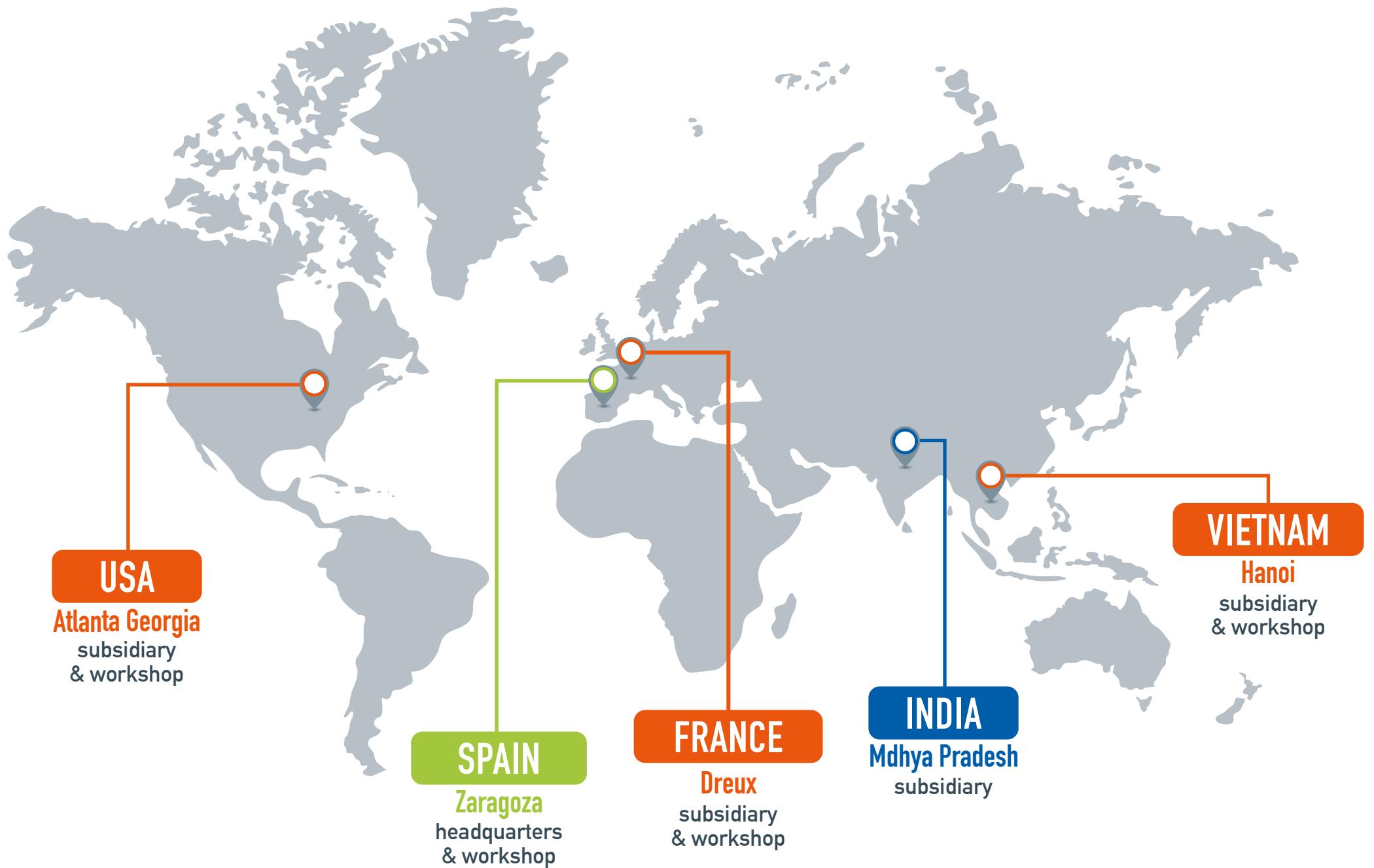
Due diligence
Revamping
Upgrading

STAFF TRAINING

Training sessions
Technical sessions



WHERE WE ARE

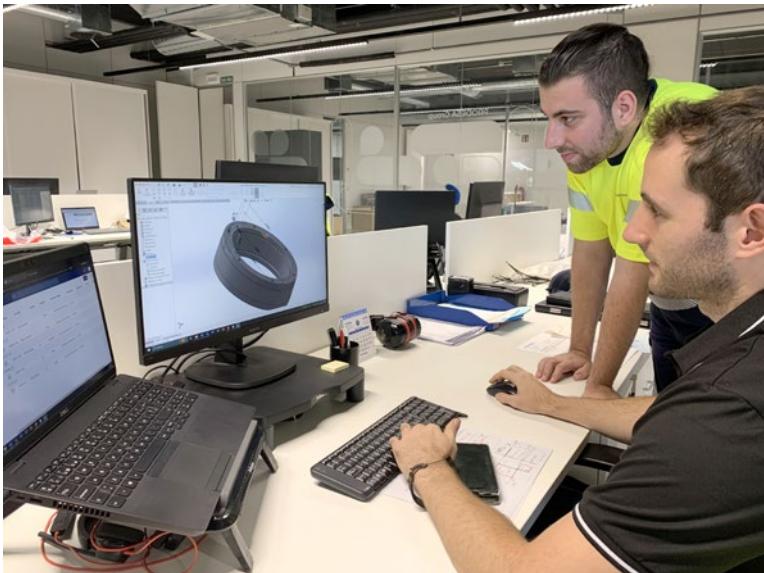


total integration
global support

cost reduction
automation

flexible solutions
safety compliance

long-term partner
sustainability



All rights reserved. No part of this copyrighted material may be reproduced, modified, distributed, published or stored in any database or retrieval system, whether in physical or electronic form, without the express written permission of PRODESA Group. Any unauthorized use, for commercial or non-commercial purposes, constitutes an infringement of applicable copyright laws.

PRODESA Group, Parque Tecnológico de Reciclado López Soriano, C/ Ozono, 39, 50720 Zaragoza, Spain.



PRODESA
GROUP

SPAIN prodesa@prodesa.net

NORTH AMERICA prodesa.na@prodesa.net

FRANCE prodesa.france@prodesa.net

VIETNAM prodesa.asia@prodesa.net

INDIA prodesa.india@prodesa.net

prodesa.net