



ENUSPANMENTAL



Our Mission is to give Value to Biomass and Waste from industrial and agricultural processes, converting all into Clean Energy.







BIOMASS AT 0 KM

Sustainable energy and low carbon footprint

MORE EFFICIENCY WITH LESS FUEL

CIRCULAR ECONOMY

Use your waste as fuel

NO STOP ENERGY

All year round, indipendently of weather condition

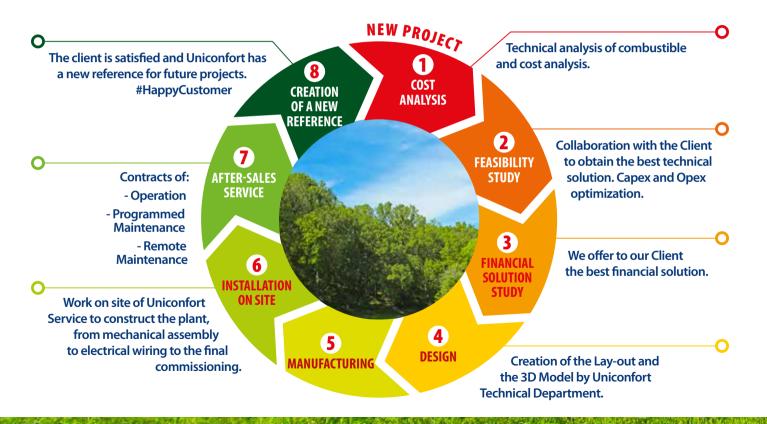
LESS AUXILIARY ENERGY CONSUMPTION

GIVE VALUE TO THE ASHES

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WHAT WE DO



OUR SECTORS





CO-GENERATION PLANTS



DISTRICT HEATING



HEATING SYSTEM



INDUSTRIAL PROCESSES

Supermarkets

Hospitals

Mushrooms cells

District heating

Laundries

<u>Stables</u>

Schools

Driers

<u>Sawmills</u>

Green houses

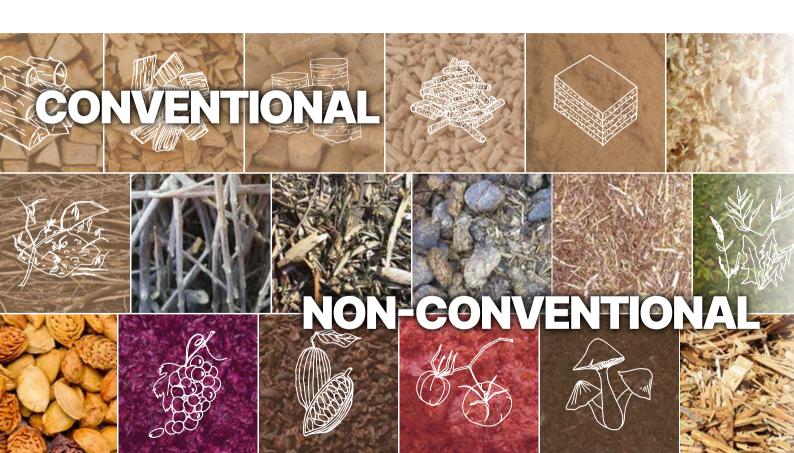
APPLICATIONS

Big Companies

Small Companies



BIOMASS



R&D CENTRE









The Company has an In-House R&D Centre with its own testing plant specialized in the study of conventional (pellet and woodchips) and nonconventional biomass and waste combustion with the aim to supply reliable technical solutions (plants and processes).

Valorization of the fuel to produce Steam, Hot water or Superheated water, Diathermic oil, Hot air and gas and electric energy.





With more than 3.000 installations, 146.010.242 tons of CO₂ saved (2021)



SERVICES SERVICES



- Internal Department for After-Sales Service;
- Local Maintenance Service Partners;
- · Contracts of:
 - Operation
 - Programmed Maintenance
 - Remote Maintenance









Foundation of Cogeneration
Department with the first
Cogeneration Plant.

Foundation of Remote Control Technical Department and expansion of local maintenance network.

3.000 Boilers installed; 74 Biomass Cogeneration Plants; 145.010.242 tons of CO2 saved.

2021

the Company. **1955**

Foundation of

2009

2010

2030

Foundation of In-House R&D Centre with its own testing plant specialized in the study of conventional and non-conventional biomass and waste combustion.

2002

LEGO APPROACH
Standard components combined for versatiles solutions.

Possibility to use wide range of solid fuels, even in the same plant.

Keep working to achieve the Sustainable Development Goals of the 2030 Agenda for Sustainable Development.



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