An aerial photograph of a vast olive grove in Spain, with rows of trees stretching across a valley. In the foreground, a power plant structure is visible, partially obscured by trees. The sky is clear with some light clouds. A vertical green-to-blue gradient bar is on the right side of the image.

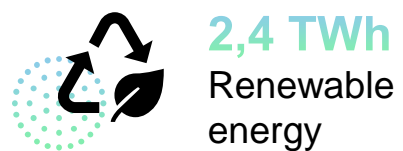
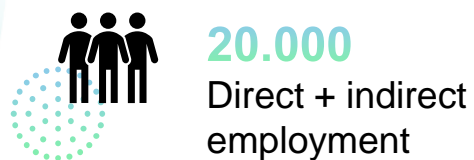
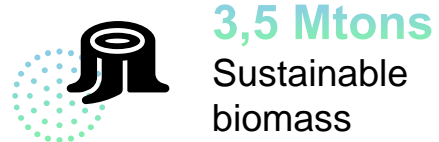
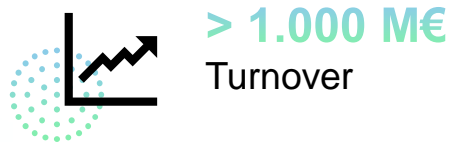
Agrobiomass as feedstock for power generation in Spain

Esteban Santirso, Head of Biomass Trading

MagnOn

Our Group. ENCE

Present in the biomass sector since 1957, the ENCE Group aspires to become the leader in the total and sustainable use of trees and other natural resources to produce special pulp and renewable energy



ENCE contributes to the development of society through the sustainable and responsible use of the natural resources available in our environment, offering cellulose to replace polluting products and manageable green energy.

Magnon at a glance

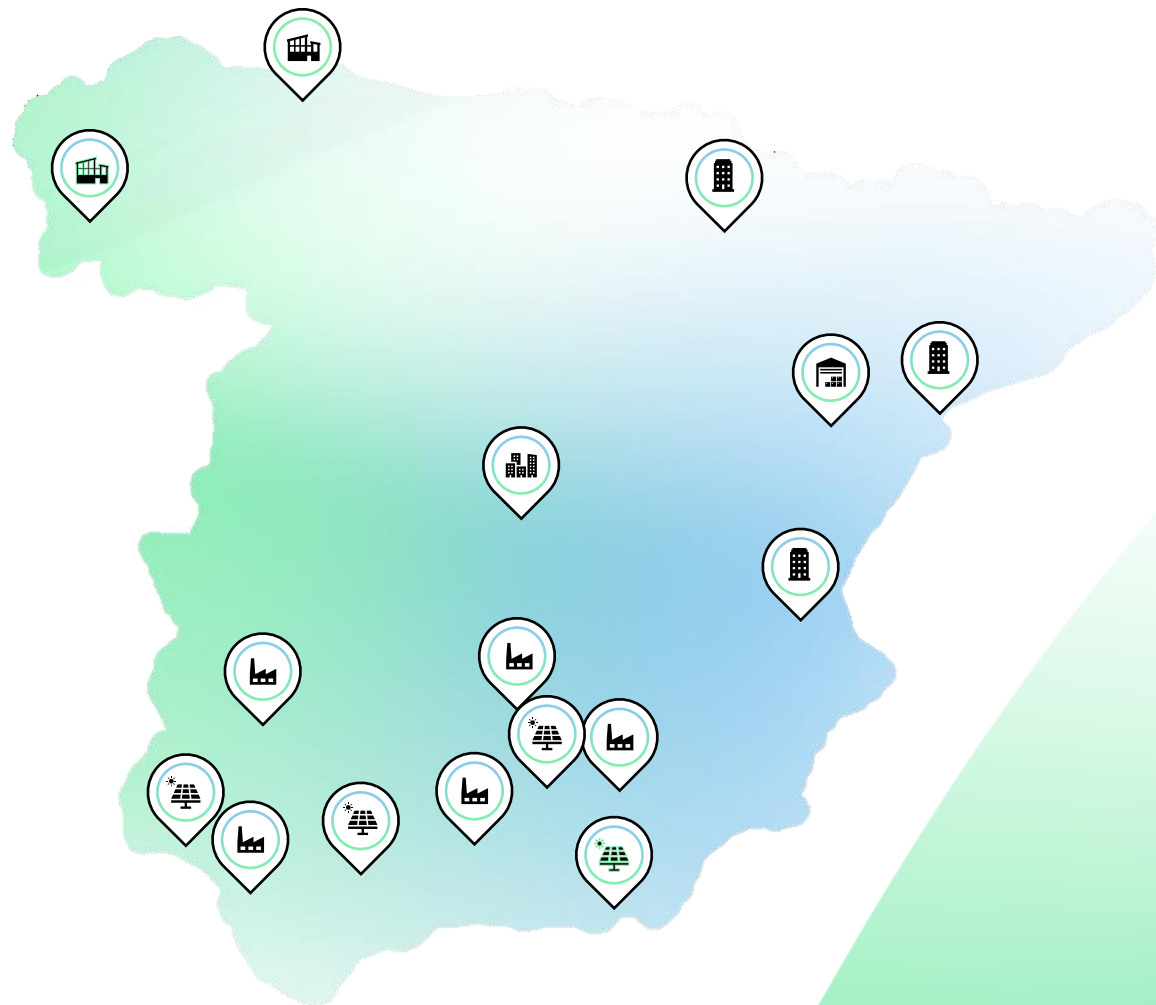


First Spanish company in the production of renewable energy with agroforestry biomass, with an installed capacity of 266 MW.

Commitment to biomass for the development of new solutions that contribute to the decarbonisation of the society.



Where we are?



Electricity production

266 MWe installed capacity



Solar park

PV solar development



Biomass depots



Bio-fábricas Pulp Bio-factories



Commercial presence

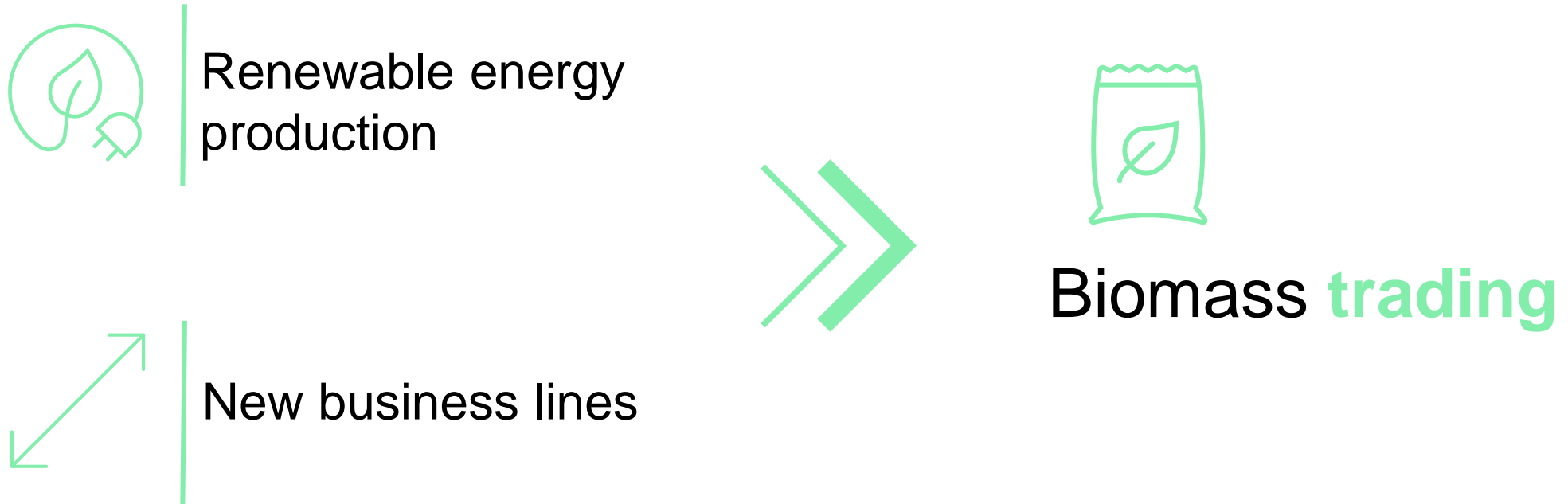
Delegaciones de Magnon



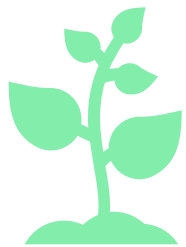
Headquarters

ENCE and Magnon hradquarters

Biomass: the key to decarbonisation

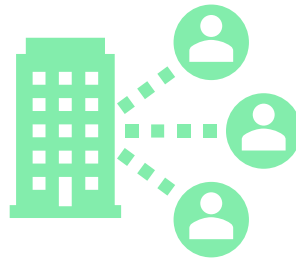


2022 in figures



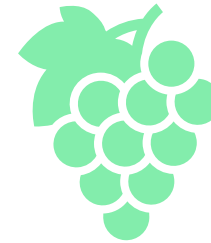
+ 1,6M tons
of biomass

Of agricultural, forestry
or industrial origin



+1M people
energy needs
covered

With renewable, stable
and manageable energy

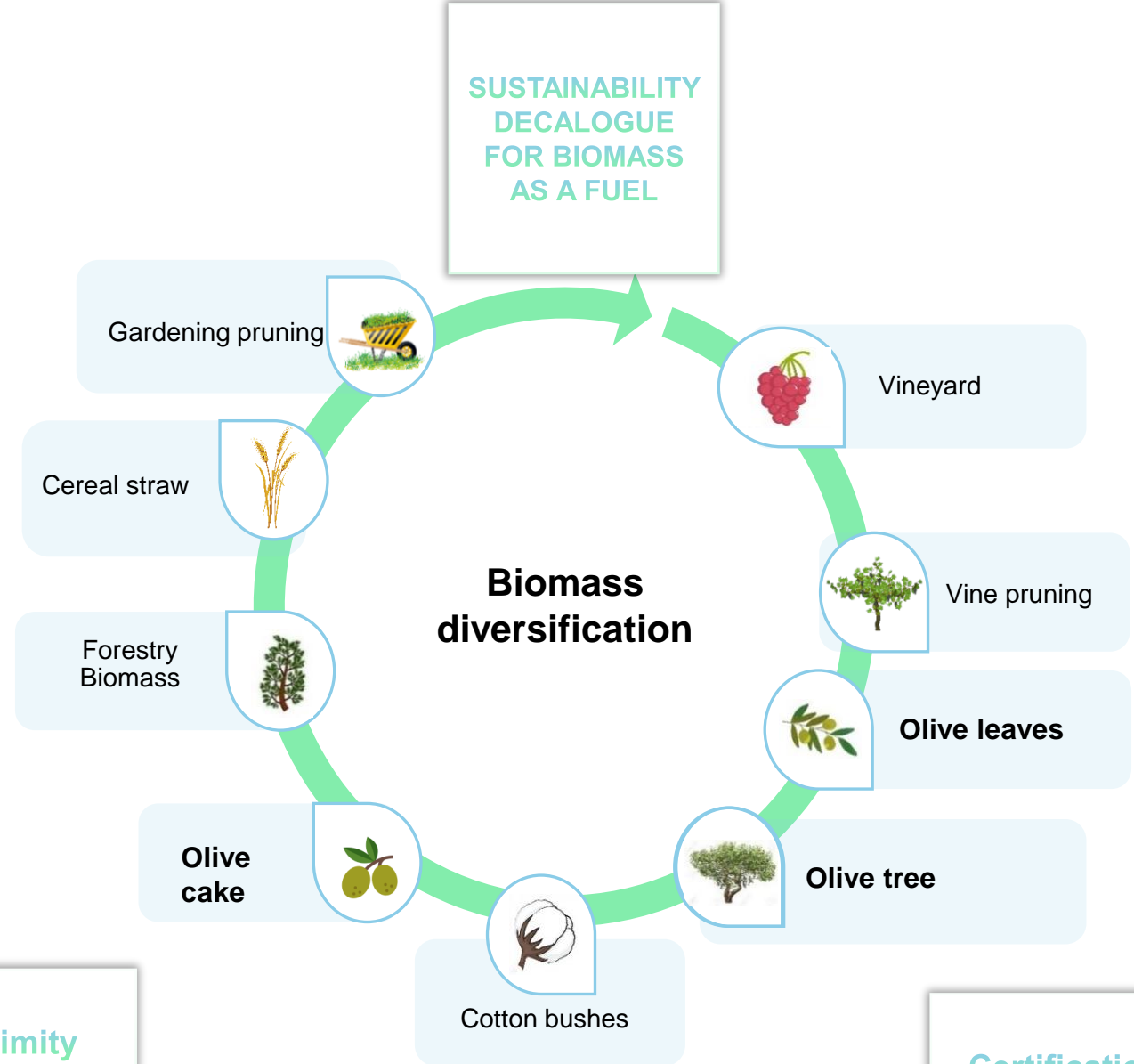


+50%
agricultural
origin

Vineyards, olive groves,
fruit trees, cotton and
others in the
surroundings of our
facilities

Types of biomass we use

Adequate diversification of different formats of fuels and species can dilute the pressure exerted on those products that are scarcer and in greater demand.



Proximity
Capillarity >1000 suppliers (owners + suppliers)

Certification SuRe System
First certified european company



The potential of biomass in Spain → Circular economy

Magnon is committed to the circular economy, energetically revaluating agricultural, industrial and forestry remains to promote sustainable development:

- Pioneers in sustainability, implementation of our **internal decalogue** prior to the European directives themselves.
- We guarantee a **local and ecologically sustainable supply of biomass**, promoting **rural development** by generating jobs and new opportunities for farmers, ranchers and local industries.
- We **finance the machinery** of our collaborators, we certify them, we train them in efficiency and safety and we provide them with assistance in hiring personnel.
- We carry out studies of the **availability and quality of biomass** in each of the areas in which we operate.
- We ensure the **quantity required for the continuous operation** of our plants and the customer sites in the long term.
- We work with **different types of biomass (agricultural and forestry by-products)**, guaranteeing optimal operation of the boiler and reducing the pressure exerted on those products that are scarcer and in greater demand.
- We invest in **R&D to continue expanding our product catalog**.



Magnon