



Sustainable Businesses


GRUPO LUCCI
GROWING RESPONSIBLY

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Innovative Management

The culture of continuous improvement makes us innovate in our management, enabling us to offer valuable solutions to our customers. Our company's vertical integration, the incorporation of state-of-the-art technology and the responsible sourcing of supply chains stand out when providing our services and enable us to consolidate the relations with our value chain, meet the market requirements and find new business opportunities.

We contribute to SDG 9, which aims at revamping infrastructure and restructuring industries so that they become sustainable, as well as at the efficient use of resources, the incorporation of technologies and the implementation of clean and environmentally sound industrial processes.





Sustainable Supply Program

Bayer Recognition

At Grupo Lucci, we offer certified quality through a sustainable production system and natural resource management. In this regard, and in keeping with objectives 2.3 and 8.3, we created Citrusvil's Sustainable Supply Program, which aims at strengthening our local suppliers by giving them access to new skills, mainly regarding good agricultural practices, which contribute to the sustainability of our activity and add value for growth and development.

This initiative aims at promoting the sustainable development of the regional production by means of a balance among the objectives related to productivity, profitability, environmental care and the workers' health.



At the 2022 Fruit Logistica Fair in Berlin, Bayer recognized Citrusvil's work as benchmarks and promoters of sustainable actions in the lemon supply chain in northwestern Argentina.



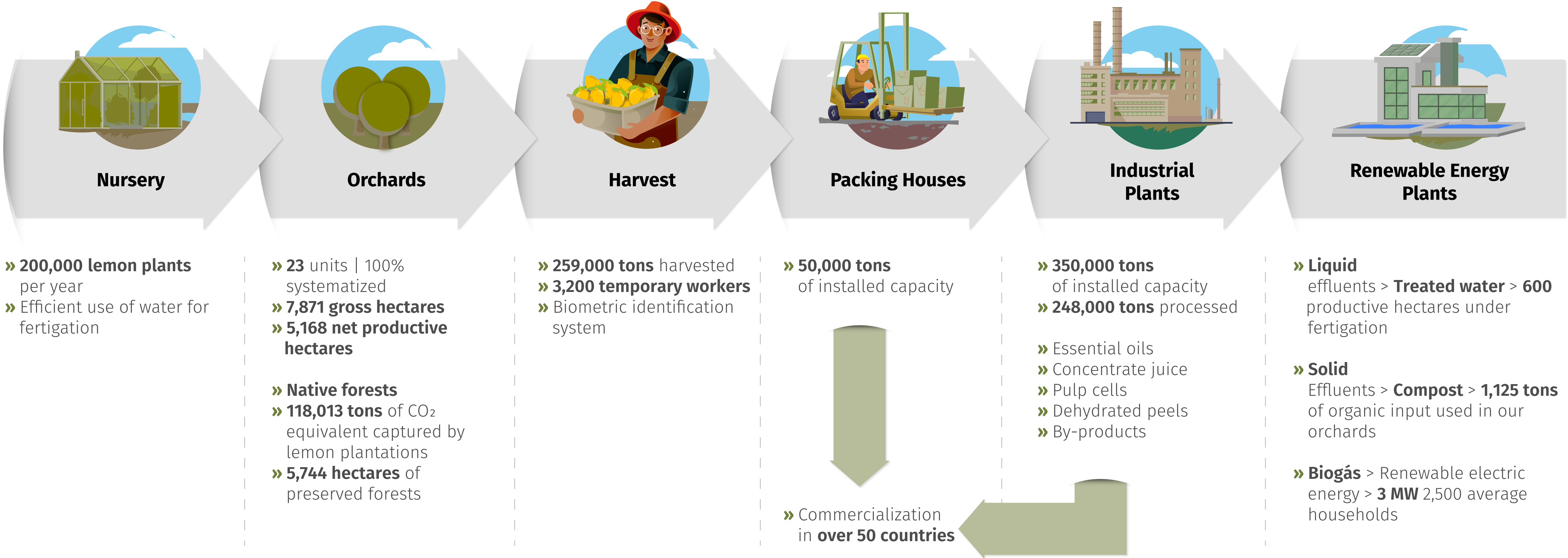
Manufacturing food products in a sustainable manner benefits all the stakeholders.



Successful
case

Citrusvil: We Supply the World with Top-Quality Products

Value Chain



Certifications

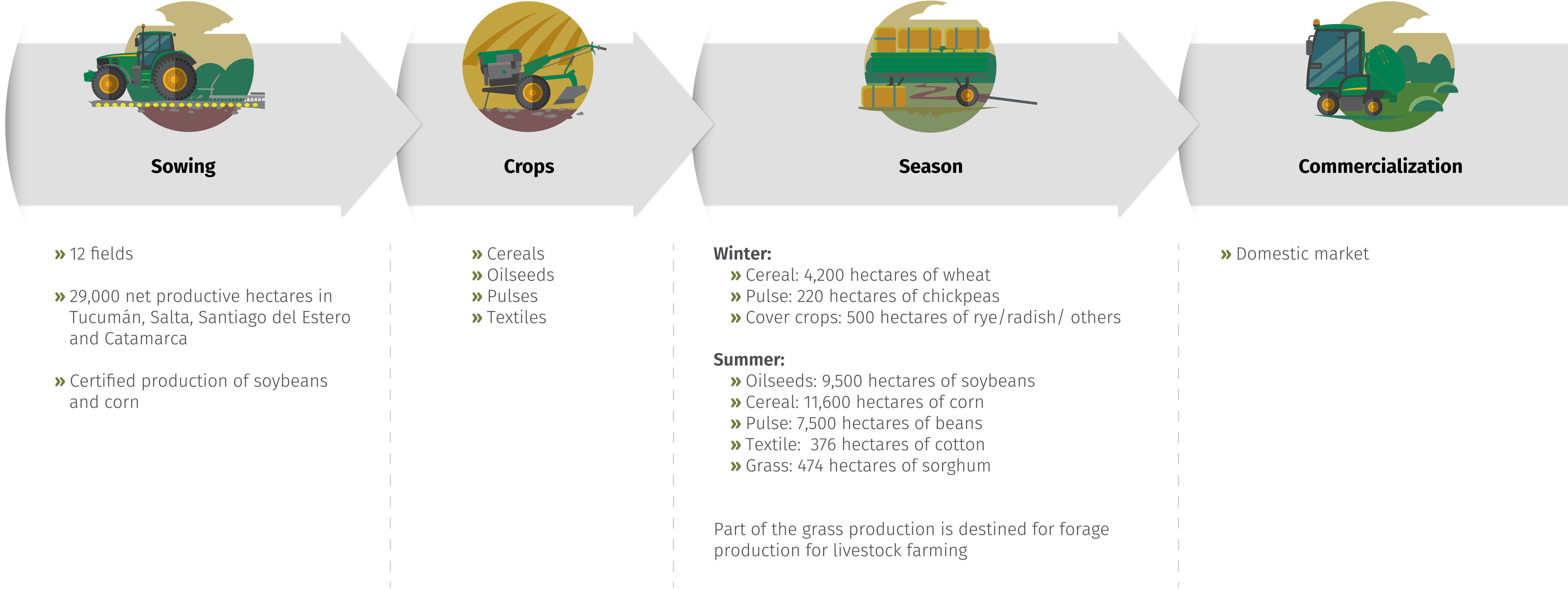
Our environmental care commitment, biodiversity preservation, quality, integrity and safety throughout the production chain are certified. For such purpose, the Quality Assurance and Environment Department has a key role in the implementation of and compliance with the standards in all the production units.

Certification	Since	Department/Plant
Eurep G.A.P./Global G.A.P.	2003	Citrus orchards/ Packing house
Global G.A.P G.R.A.S.P.	2016	Citrus orchards/ Packing house
FSA-Sai	2019	Citrus orchards
OSHAS/ ISO 45001	2012	Packing house/ Industry
Fresh Lemon Quality Protocol	2018	Packing house
ISO 9001	2002	Packing house/ Industry
ISO 14001	2007	Packing house/ Industry
BRC	2011	Packing house/ Industry
SMETA	2019	Packing house/ Industry
SGF	2004	Industry



Viluco: Agricultural Activity with Innovation and Technology

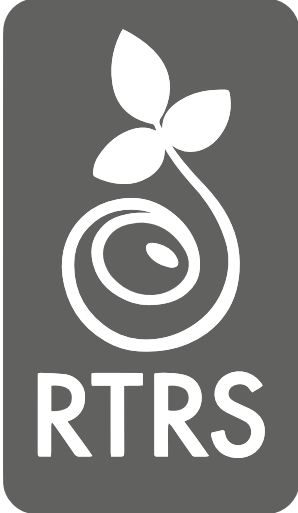
Value Chain



Certifications

We were the first Argentine company to certify the RTRS Standard for responsible soy production in 2011.

In 2020, together with Arcor, we certified the corn production with the FSA/SAI standard.



New RTRS Certification in Corn for Viluco

In 2022, we certified 61,586 tons of our corn production with the RTRS Standard in 8 establishments where we already had our soy production certified with this standard.



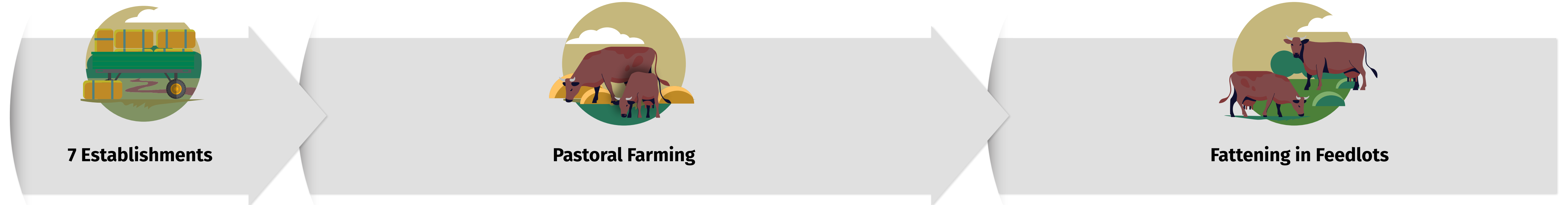
With the implementation of this standard, we aim at moving towards a sustainable production, taking into account social, environmental and economic topics as well as good agricultural practices to improve the quality of our products.

Pablo Cianci
Agriculture and
Livestock Farming CEO



Engordar: Sustainable Livestock Farming

Value Chain



» 49,000 gross productive hectares in Tucumán, Salta, Santiago del Estero and Catamarca

» Forage agriculture: - 30,000 hectares

» Breeding:

10,200 breeding cows;

Meant for: Rearing

» Rearing:

Rearing I: 5,700 head of cattle
Steer

Meant for: Fattening in feedlots and rearing II

Heifer

Meant for: Breeding and export

Rearing II: 1,400 head of cattle
Steer/ Heavy heifer

Meant for: Export

» Herd:

520 breeding cows
Genetic nuclei

Future mothers
Elite fathers

Meant for: Breeding

» Rearing- Completion

» Rearing I:

Steer 4,000 head of cattle
Meant for: End consumption Rearing II

Heifer 1,500 head of cattle
Meant for: End consumption

» Rearing II:

Young bull 1,200 head of cattle
Meant for: End consumption and export

» Completion Bull:

Bull: 150 head of cattle
Young whole male (MEJ): 350 head of cattle
Cow: 750 head of cattle

Meant for: End consumption

Introduction to holistic livestock farming > Good agricultural practices > Animal welfare policies throughout the value chain > Biofertilizers



Collaborators

61 permanent collaborators

60 indirect collaborators

14 contractors



In 2022, we ran various training courses on holistic livestock farming which will lead to innovation and new challenges in 2023.

This period, like the previous one, was characterized by the harsh agro-climatic conditions. This situation affected the forage base in our breeding fields, leading to a reduction in the production of mega-thermal pastures and having a direct impact on the production performance of the female livestock. Bearing this in mind, and with all the preventive measures that have been taken, the general pregnancy index dropped only two percentage points on average.

As a production milestone, we highlight that, while the breeding period usually lasts from 90 to 105 days, 84% of the cows got pregnant during the first 45 days.



We commercialized Braford and Brangus breeds (black and red).

Sustainable Livestock Farming and Animal Welfare

As part of our sustainable production system, we think animal health is a primary ethical responsibility. We are aware of the fact that their welfare is the basis of our production, since it affects productivity improvement, food safety and profitability.

We aim at ensuring animal welfare in every stage of the production process; thus, we supervise that herd transportation has the necessary authorizations in terms of all the health and hygiene regulations issued by the Argentine Agri-food Health and Quality Service (SENASA).

In addition, we demand good treatment of the animals while they are loaded, transported and unloaded.



Nueces de Catamarca: Healthy Products to the World

Value Chain



Plantations

- » 215 gross productive hectares in Catamarca
- » 30 hectares of new plantation
- » Good agricultural practices

Mechanized Harvest

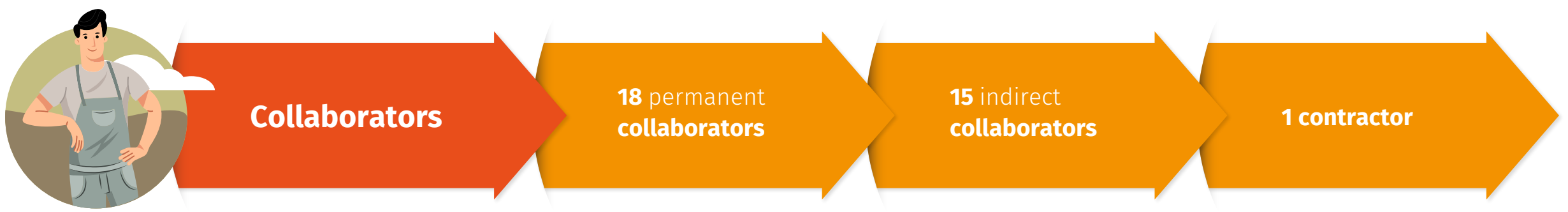
- » 600 tons of “Chandler” walnuts were harvested
- » State-of-the-art technology

Packing House

- » 24,000 bags of 25 kg were produced
- » Automatized processes

Commercialization

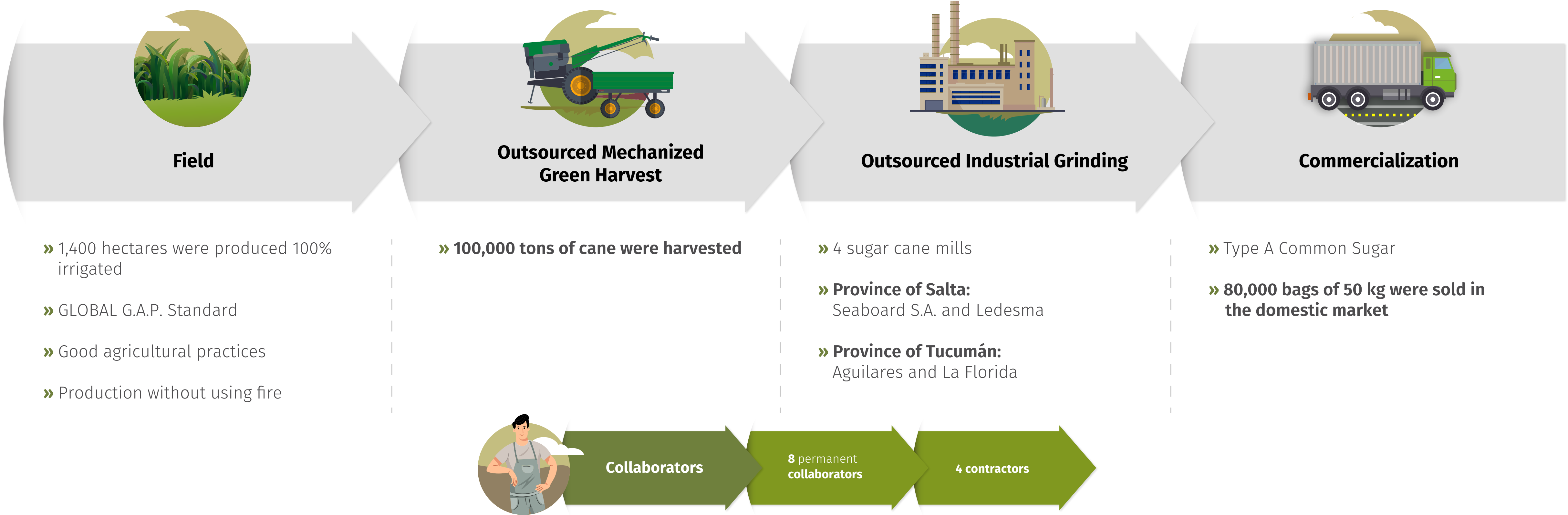
- » 20% was exported to Italy
- » 80% for the domestic market



During 2023, we face the challenge of certifying Nueces de Catamarca’s production with the GlobalG.A.P. Standard.

El Pucar: Certified Quality

Value Chain



Our orchards have been certified by Global G.A.P. since 2012.

Customer Audits

At Grupo Lucci, we believe that our customers' trust is vital to achieve our organizational goals. Therefore, as a business group, we take on the commitment to manufacturing our products in a responsible and sustainable manner, having not only the relevant quality certifications but also a comprehensive management system which enables our customers to conduct audits.



During the reported period, we were audited by customers and got positive results in all of them, with the agreement of all the stakeholders.



Each audit is an opportunity to promote continuous improvement and to consolidate relations with our customers, showing on site the commitment to developing our activities in a responsible manner.

