

Alte Mühle

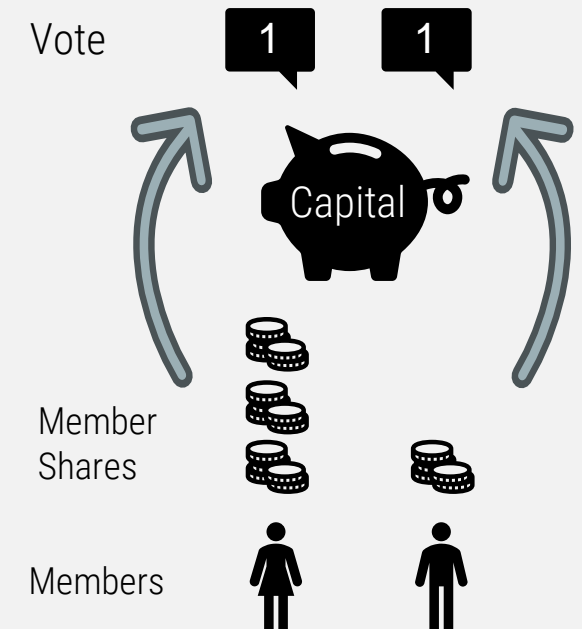
Tanita Sohr - Helena Schmeink - Michael Cordes - Jasmin Rehmeier

OUR COOPERATIVE

COMPANY INDICATORS

-  Founded in 1871
-  Located in Jena
-  22 employees
-  1 Mio. € annual turnover
-  Manufacturing of flour

LEGAL STRUCTURE



For Healthy Soils – Today and Tomorrow

Our mission is to offer high-quality flour, and, at the same time, we want to sustain our soils and the environment
– yesterday, today and tomorrow





OUR NEWEST PRODUCT - MARINA -

- Chestnut flour
- Regional farmer in Schöndorf
- Cultivated in Agroforestry
 - System that integrates trees with crops or livestock
 - Multifunctional land use approach
- Several benefits of Agroforestry



SUSTAINABILITY CONCEPT



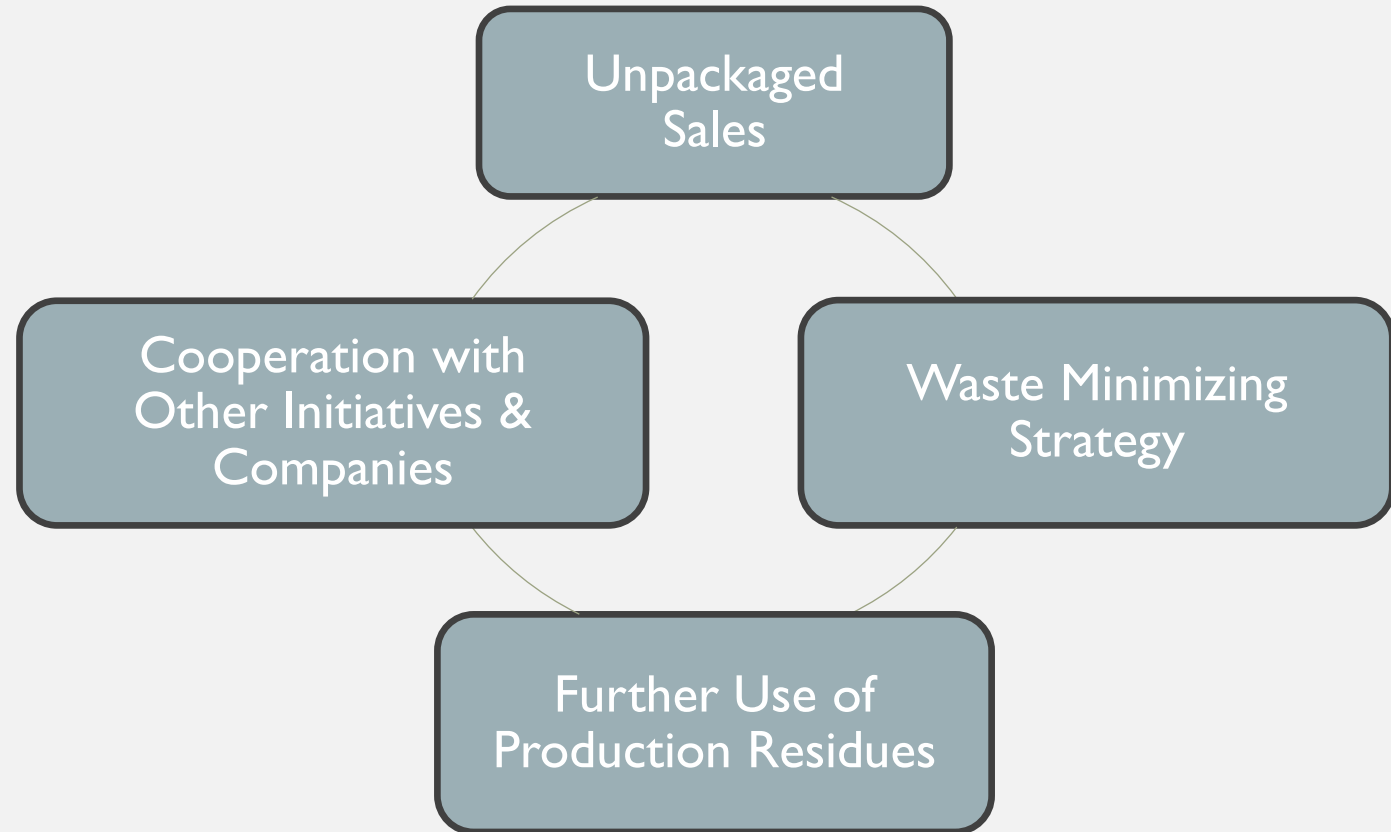
ORGANIC LABEL

- EU ORGANIC LABEL:
 - Certified since December 2020
 - Fulfilling at least the standards of the EU
 - Ingredients from organic farming
- Demeter certification?





CIRCULAR ECONOMY



SOCIAL RESPONSIBILITY

OUR FARMER

- Long-term commitment
- Active partnership
- Independence through agroforestry

OUR EMPLOYEES

- Fair & gender equal salary
- Flexible working hours (6am – 8pm)
- Lifelong Learning
- Flat hierarchies



SUSTAINABILITY GOALS

- - 80 % CO₂-emissions until 2030
(base year: 2010)
- 100 % renewable energies by June 2021
- Foster biodiversity through agroforestry

PUBLICATION
IN SEPTEMBER
2021

COMMON GOOD REPORT

- Positive operative cashflow > 10 %
 - Reduction of sales price for “Marina”
- Interest-free payments to our farmers in difficult situations (Positive Responsibility)
- Equal participation in decision making
 - One vote per member



EMAS

- ISO 14001 certified since the 90's
- Recently implementing EMAS
 - Improvement of our environmental performance
 - Listing environmental aspects, e.g. waste types
→ Supports to establish Circular Economy

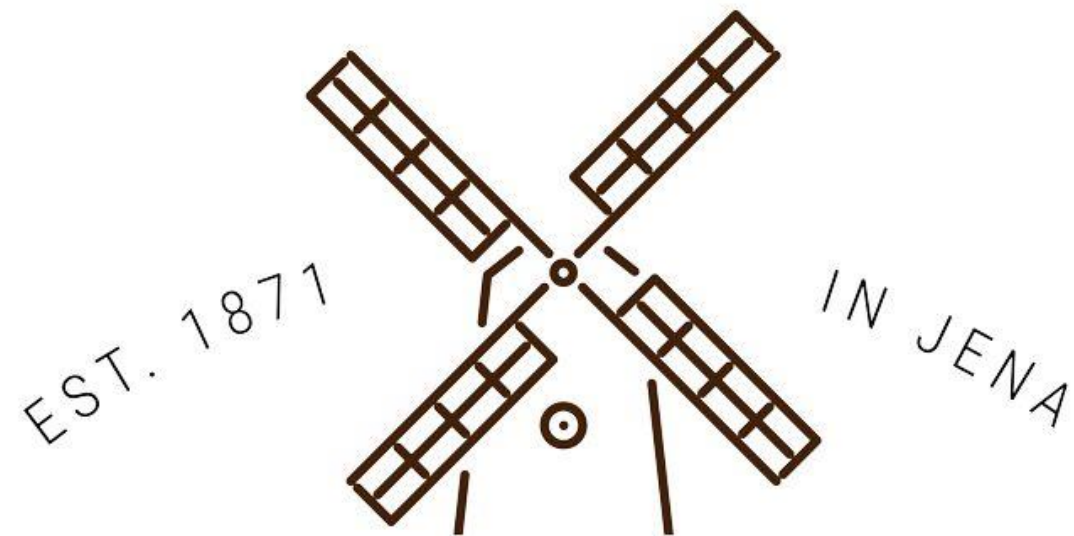
OUTLOOK

- Strengthen the cooperation with Transparency GmbH
 - Releasing a bag made of chestnut shells
- Demeter Certification
- Constantly reducing CO₂-emissions
- Permanent review and identification of possible actions

"The Road to Success is always under Construction."
- Lily Tomlin -



Chestnut Bag



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QUESTIONS?

REFERENCES

- Smith, Jo; Pearce, Bruce D.; Wolfe, Martin S. (2012): A European perspective for developing modern multifunctional agroforestry systems for sustainable intensification. In: *Renew. Agric. Food Syst.* 27 (4), S. 323–332. DOI: 10.1017/S1742170511000597.

Graphic References:

- Agroforestry (p. 4): <https://agroforst-info.de/agroforstwirtschaft/>
- Chestnut Bag (p. 12): <https://atelier-ninok.de/shop/shopper-schultertasche-crossbody-bag-braun-handmade/>