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Rikolto Global Rice Programme 2022-2026

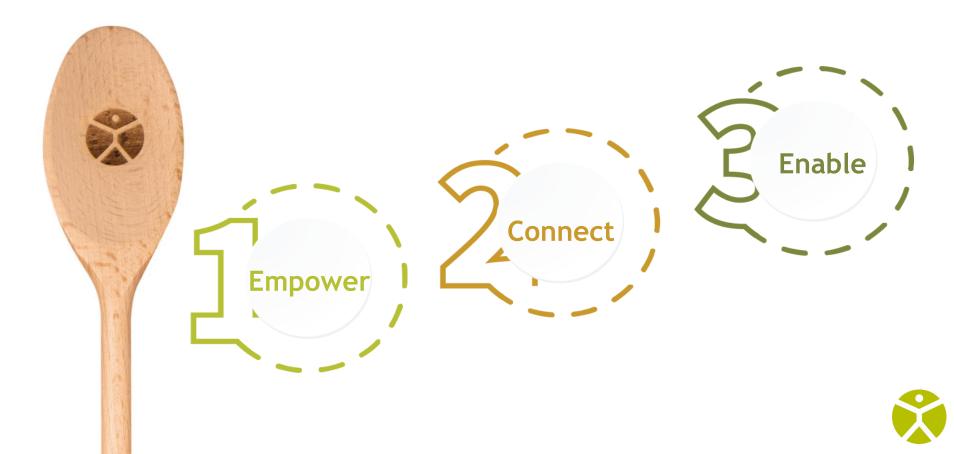
Our mission

Sustainable income income for farmers

Nutritious & affordable food for everyone

Balanced ecosystem

Rikolto's recipe

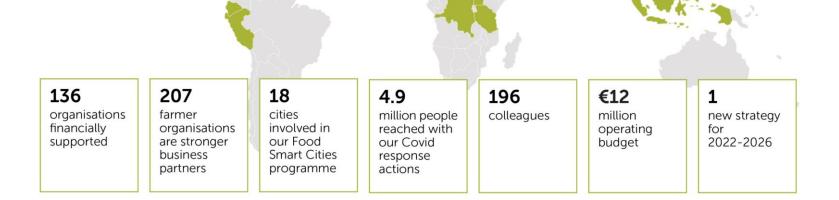


Four global programmes

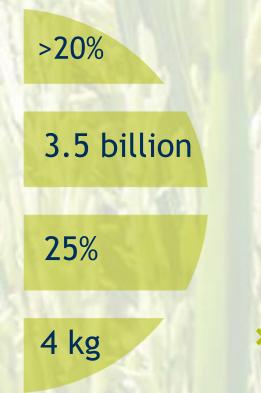


Rikolto in numbers - 2020

109,156 farmers got a better deal in 16 countries



Global Rice Sector



- of global populations depend on rice as their source of livelihood
- people have rice as daily staple food
- Increase in the global demand by 2050

CO2e of greenhouse gas emissions per 1 kg rice produced

Rikolto Rice Programme: objective and targets 2026



Global Rikolto Rice Programme

Sustainable rice production

- Service providers deliver training on SRP Standard
- FOs promote SRP Standard to their members
- FOs engage with market and provide relevant services to members
- FOs access financial products to improve their business

Market inclusion for both consumers and producers

- Innovative rice products are available in the market
- Buyers engage in inclusive business relations with SRP rice producers
- Buyers promote the production and consumption of SRP rice

Enabling environment

- Poiicy makers develop favourable policies on SRP rice, quality standards and Inclusive Business relations
- Financial institutions offer appropriate financing products

Cross cutting themes: gender, youth, climate change Evidence for impact, knowledge management



What is Sustainable Rice Platform (SRP) Standard?

- ✓ Inclusive tool for practitioners to drive wide-scale adoption of climate-smart sustainable best practice among rice smallholders
- ✓ SRP Standard has 41 requirements, structured under 8 themes:
 - Farm management
 - Preplanting
 - Water use
 - Nutrient management

- ≻ IPM
- Harvest and post harvest
- Health and safety
- > Labor rights

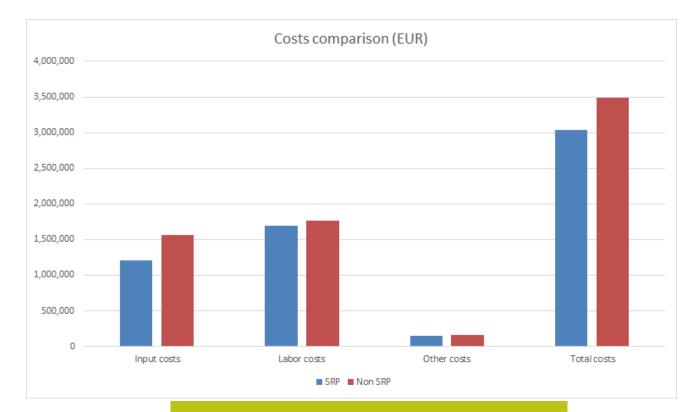


SR

- ✓ Measuring 12 performance indicators:
 - Profitability
 - Labor productivity
 - Productivity: grain yield
 - Water productivity and quality
 - Nutrient use efficiency: N & P

- Biodiversity
- Greenhouse gas emission
- Food safety
- Health and safety
- Children labor and youth inclusion
- Women empowerment

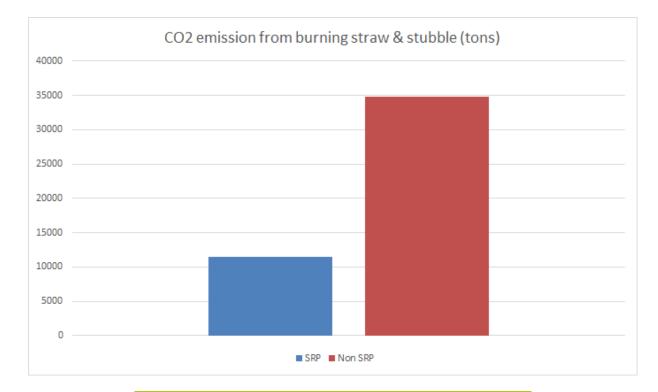
SRP vs. non-SRP: economic perspective





Reduced production costs by Euro 447,077

SRP vs. non-SRP: environmental perspective



Emission reduced by 23,316 tons CO2e





What will we eat tomorrow?

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<u>https://www.rikolto.org/sustainable-rice-for-all</u> rikolto.org | linked-in | twitter | instagram