VECO

450

This is not an ADB material. The views expressed in this document are the views of the author/s and/or their organizations and do not necessarily reflect the views policies of the Asian Development Bank, or its Board of Governors, or the governments they represent. ADB does not guarantee the accuracy and/or completeness of the material's contents, and accepts no responsibility for any direct or indirect consequence of their use or reliance, whether wholly or partially. Please feel free to contact the authors directly should you have queries.

Rikolto Global Rice Programme 2022-2026

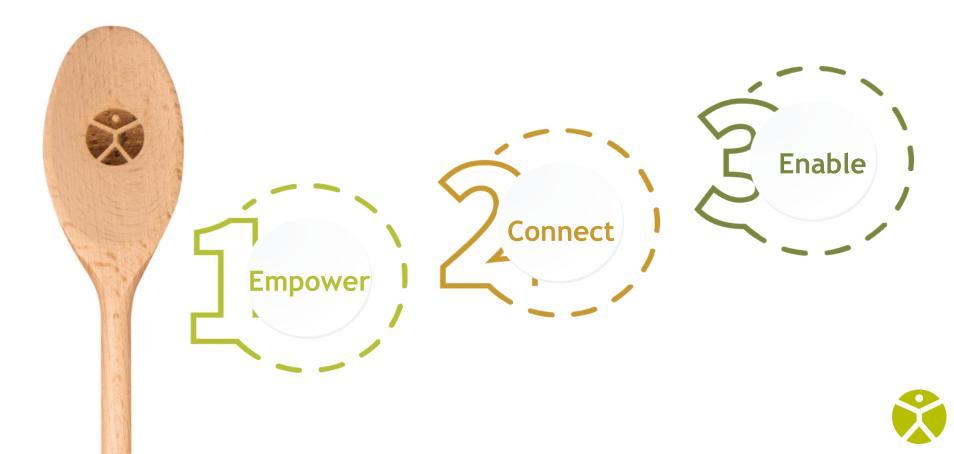
Our mission

Sustainable income income for farmers

Nutritious & affordable food for everyone

Balanced ecosystem

Rikolto's recipe

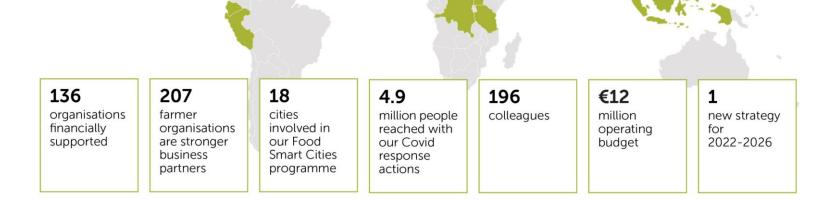


Four global programmes

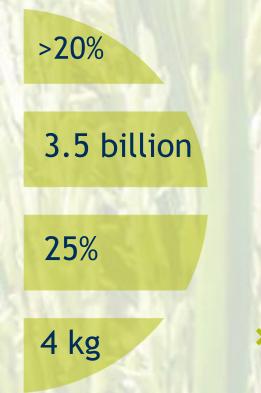


Rikolto in numbers - 2020

109,156 farmers got a better deal in 16 countries



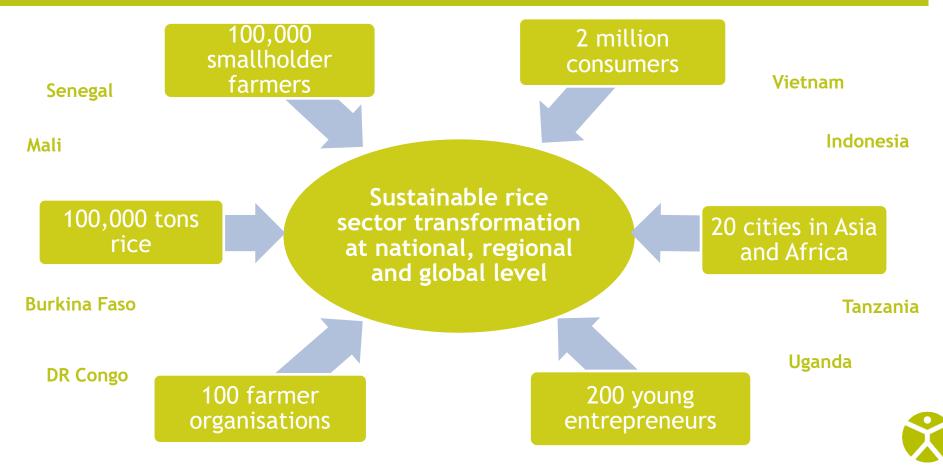
Global Rice Sector



- 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

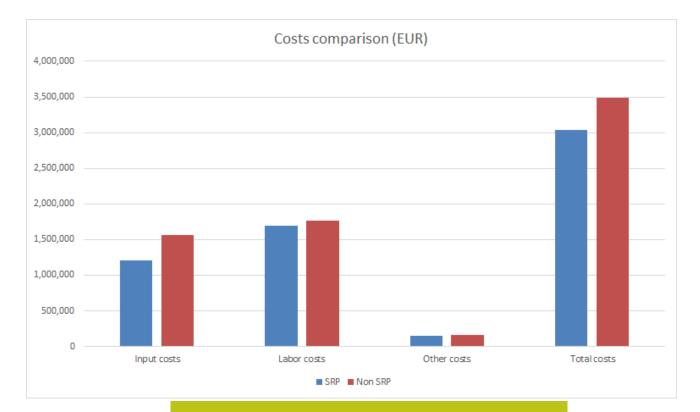


SR

- ✓ 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

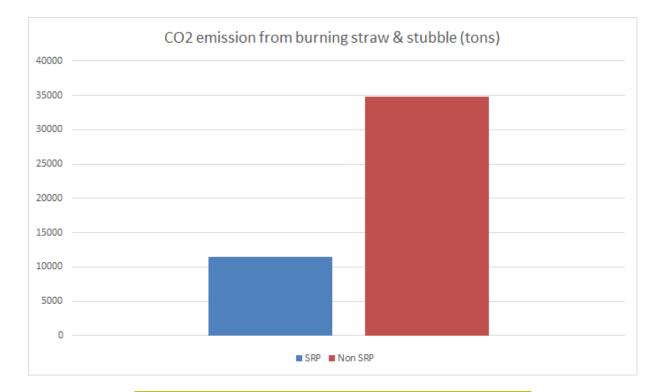
SRP vs. non-SRP: economic perspective





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?

Catur Utami Dewi Global Rice Programme Coordinator Rikolto International Blijde inkomststraat 50 3000 Leuven, Belgium 016/31 65 80 utami.dewi@rikolto.org

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