



“TRANSFORMING THE RICE VALUE CHAIN FOR CLIMATE RESILIENT AND SUSTAINABLE DEVELOPMENT IN THE MEKONG DELTA” (TRVC)

Funded by the Department of Foreign Affairs and Trade (DFAT), in 2022, SNV Netherlands Development Organisation in collaboration with stakeholders in Vietnam at central, provincial levels and Research Institutes, Universities to design “**Transforming the Rice Value Chain for Climate Resilient and Sustainable Development in the Mekong Delta (TRVC)**” project.



Using Pay-for-Results (PFRs) mechanism, TRVC project incentivizes and attracts the participation of private enterprises in the Rice Value Chain for spurring innovative technologies to achieve higher economic outcomes for smallholder farmers (SHFs) and all Rice Value Chain actors, improve rice quality and inclusive social values; the reduction of greenhouse gas (GHG) emissions and other environmental protection values will be co-benefits.

PROJECT INFORMATION



Location

Three key top rice intensive provinces in the Mekong River Delta namely An Giang, Kien Giang, Dong Thap.



Duration

5 years, from 2022 - 2027, including: Preparation and Design Phase: from April 2022 to December 2022; Implementation Phase: from 2023 to 2027.



Over-arching Goal

A shift to a low carbon/ green growth economy and climate-resilient food systems in the Mekong Delta.



Prospective Competitors

Enterprises in Rice Value Chain including rice producers, millers, fertilizer producers, and input suppliers operate as legal entities in Vietnam.

HOW TO APPLY TO PARTICIPATE IN THE PROJECT CONTEST?

Interested enterprises will submit their Technical Proposal that detailed their proposed technology packages with justifiable rationale for higher economic and lower GHG emissions efficacy; other environmental and social values. The proposal is also required to declare the capacity for self-investment in the testing and expansion to large-scale rice production in the Mekong Delta.

Phase 1

The proposed technology packages will be tested and evaluated by an independent verifier.

Phase 2

Selected sustainable rice production technology packages will be allowed to expand at as large scale as possible in three target provinces.

EXPRESSION OF INTEREST TO PARTICIPATE IN THE PROJECT CONTEST

STEP 01

Enterprise submits an Expression of Interest including a brief introduction about the company and capacity to design sustainable rice production technologies, reduce GHG, financial capability, and capacity to scale up rice production technologies in three provinces: An Giang, Dong Thap, and Kien Giang. Expression of Interest sent by email to: **TRVC@snv.org**

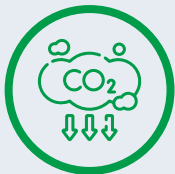
STEP 02

SNV will publish the information about the competition, participation rules, time frame, prize structures, and related information on media channels, newspapers, websites of Department of Crop Production, and Departments of Agriculture and Rural Development in three provinces: An Giang, Dong Thap, and Kien Giang. The published information will be sent by guaranteed mail to the enterprises submitted the Expression of Interest in Step 1.

AGRESULTS VIETNAM EMISSIONS REDUCTION CHALLENGE PROJECT (AVERP)

The AVERP project incentivized enterprises including rice producers, fertilizer producers, and input suppliers to test and scale-up innovative rice production technologies that increased yields and reduced GHG in comparison with conventional rice production practices.

PROJECT'S RESULTS



Reduced **2 tons of CO₂/ha** on average, equivalent to **9.74% of greenhouse gas emissions** compared to conventional rice production practices.



Reached out to **50,000 SHFs** in Thai Binh province



Provided **cost savings of around 10-15%** for farming households.



Increased **rice yields by 4,07%**.



Increased profit by 10-15% compared to conventional rice production practices.



Reduced water resources by **20-40%**.

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For more information about the TRVC project, please visit: <https://snv.org/country/vietnam>
For more information about the AVERP project, please visit: <https://agresults.org/projects/vietnam>