

Tool for cost-benefit analysis of mitigation option in rice production

Project Title: P1602 - GHG mitigation in rice: From evidence-based concepts to adoption at scale

Description of the innovation: <Not Defined>

New Innovation: Yes

Stage of innovation: Stage 3: available/ ready for uptake (AV)

Innovation type: Research and Communication Methodologies and Tools

Geographic Scope: Sub-national

Number of individual improved lines/varieties: <Not Applicable>

Country(ies):

- Viet Nam

Description of Stage reached: The Rice-CBA tool was developed using the participatory approach to ensure relevance in the context of rice development in Vietnam. It has been validated by the national partners/stakeholders, introduced to various user groups, and finetuned based on the feedback. It is now available for uptake on the GHG Mitigation homepage.

Name of lead organization/entity to take innovation to this stage: IRRI - International Rice Research Institute

Names of top five contributing organizations/entities to this stage:

- IPSARD - Institute of Policy and Strategy for Agriculture and Rural Development

Milestones:

- Improved capacity at municipal, state and national levels levels for commodity sustainability standards and implementation of mitigation technologies

Sub-IDOs:

- 46 - Increased capacity for innovation in partner development organizations and in poor and vulnerable communities

Contributing Centers/PPA partners:

- IRRI - International Rice Research Institute

Evidence link: <https://ghgmitigation.irri.org/knowledge-products/mrv-toolbox/rice-cba>

Deliverables associated:

- D26420 - Training materials for decision makers in assessing mitigation options in rice production in Vietnam

(<https://tinyurl.com/y5ytgs2j>)

- D26419 - Capacity building on assessing mitigation-options in rice production for decision

makers at national and regional levels
(<https://tinyurl.com/y289p2qs>)

Contributing CRPs/Platforms: <Not Defined>