RIICE partnership for food security

Small-scale rice farmers play an essential role in feeding our rapidly growing global population, but they are vulnerable to climate change and often cannot access insurance for their crops. Allianz’s involvement with the RIICE (Remote sensing-based Information and Insurance for Crops in Emerging economies) partnership is helping to bring much-needed security to smallholder rice farmers in South East Asia and food security for the region.

90% of the world’s rice is produced and consumed in Asia

70% of the world’s lower income people live in Asia

5 million Asian rice farmers

Risks of flood, drought, lack of irrigation, pests and disease

Asian governments reduce poverty through equal supply of rice

7 countries

RIICE partnership* protects smallholder farmers from risk

3-year pilot

Rural banks deliver insurance and financial education

Information

Insurance

RIICE
Satellite technology monitors rice growth, triggering payouts to smallholder farmers for crop shortfalls, and informing government of low yield forecasts.
www.riice.org

* Partners:
Allianz Re
Deutsche Gesellschaft für Internationale Zusammenarbeit
International Rice Research Institute
sarmap SA
Swiss Agency for Development and Cooperation