The China Agriculture Policy Insurance Pilot Program: the gap between design and implementation

Tao YE¹ · Muneta YOKOMATSU² · Norio OKADA³ · Peijun SHI⁴

¹ Department of Urban Management, Graduate School of Engineering, Kyoto University, Kyoto 611-0011, Japan

E-mail: yetao@drs.dpri.kyoto-u.ac.jp

²Research Center for Disaster Reduction System, Disaster Prevention Research Institute, Kyoto University, Kyoto 611-0011, Japan

E-mail: yoko@drs.dpri.kyoto-u.ac.jp

³Research Center for Disaster Reduction System, Disaster Prevention Research Institute,

Kyoto University, Kyoto 611-0011, Japan

E-mail: n_okada@drs.dpri.kyoto-u.ac.jp

⁴Academy of Disaster Reduction and Emergency Management, Ministry of Civil Affairs & Ministry of Education, the People's Republic of China, Beijing 100875, China

E-mail: spj@bnu.edu.cn

The China Agriculture Policy Insurance Pilot Program is initiated by Chinese Central Government as an important component of the countryside-agriculture-farmer supporting system. The program is highlighted for its heavy premium subsidy directly paid for farmers from government budget at four levels (Central, Provincial, Municipal and County levels). It is expected to create stronger incentives for farmers at all income levels to purchase crop insurance against natural perils.

This study presents the result of the field survey carried out in 2008. The operational details of the program at the local level in Hunan province, China were investigated and analyzed. The survey, however, implies that the implementation of the program at the local level is far from it has been expected. 1) The Mandatory power is so strong that the program doses not follow market-oriented approach. 2) The program is run as a group based and compulsory insurance, which is an inefficient equilibrium, is reached from the game of local governments and local branches of insurance companies. 3) Farmers actually obtain little information of this program and knowledge on multi-peril crop insurance and the desirable goal of the government investment is not reached.

Keyword: China Agriculture Insurance Pilot Program, Implementation at the local level