



Policy Brief | Malawi

## Communicating with Farmers Through Social Networks







Can volunteer farmers effectively communicate information about conservation farming and nutrient management to other farmers? Does the social position and gender of these farmers affect their success in disseminating this knowledge?

Interming and nutrient management practices via the Ministry of Agriculture and Food forming and nutrient management practices via the Ministry of Agriculture and Food Security (MAAES) extension staff. We observe that volunteer farmes trained by MAAES extension workers can effect ledy disseminate knowledge of consenution farming, and nutrient management inchrinques to others in their milages. The largest gams in knowledge and usage took place when these communications were similar to the average village member and where the communications were offered moderate, in-kind rewards for good performance.

## Context

In support of the Agricultural Development Programme – Support Project (ADP-SP) researchers from several well-known universities and the World Bank joined forces with staff from MoAFS to launch an innovative impact evaluation.

Agricultural production in Malawi is dominated by maios," More than 60 percent of the population's cabrie consumption derives from maios, 97 percent of farmers grow maios, and over half of housele MS grow no other crop. Throughout Malawi, maior yields remain remarkably bu, and many familes struggleto neet their basic consumption needs. At the

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This evaluation studies the effects of new ways to disseminate knowledge of conservation farming and nutrient management practices via the Ministry of Agriculture and Food Security



(MoAFS) extension staff. We observe that volunteer farmers trained by MoAFS extension workers can effectively disseminate knowledge of conservation farming and nutrient management techniques to others in their villages. The largest gains in knowledge and usage took place when these communicators were similar to the average village member and where the communicators were offered moderate, in-kind rewards for good performance.

December 01, 2013