

Purdue Improved Crop Storage (PICS) Program

The Problem: Insects damage stored grains, leading to:



- Quality loss
- Weight loss
- Excessive use of chemicals

The PICS Solution:

Hermetic triple-layer bags protect grain from insect damage without using chemicals.





PICS Bags:

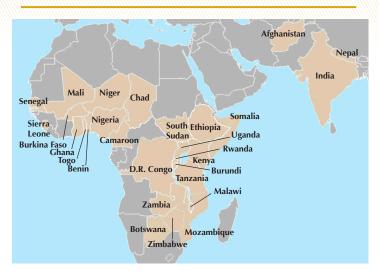
- Increase income
- Improve food security
- Maintain food quality
- Maintain seed quality







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PICS Achievements Since 2007:

- 29 countries in Africa and Asia
- 20 local companies licensed in Africa and Asia
- 56,000 villages reached by training activities





- 5 million farmers trained to use PICS bags
- 10 million bags sold by February 2017
- Farmers make US \$27/100kg of cowpeas in PICS bags







Email: picsinfo@purdue.edu • Website: www.picsnetwork.org

