



Feed the Future Country Fact Sheet

Online Version: <https://www.feedthefuture.gov/article/investing-research-sustainable-solutions>

Investing in Research for Sustainable Solutions



Photo by iAGRI

It's Feed the Future Week, and all week we'll be celebrating progress and partnerships made possible through the initiative's innovative model for development. Feed the Future's progress wouldn't be possible without our partners—governments, private companies, universities and research partners, other donors and civil society. Read on as we celebrate the vital partnerships that have contributed to impact across the globe.

Investing in Research for Sustainable Solutions

The value of research in helping achieve a [food-secure world](#) can't be overstated. We need scientists, research organizations and universities around the world to lend their expertise, creativity and innovation to meet one of the greatest challenges of our time: feeding a growing planet that will be home to more than 9 billion people by 2050.

Collaboration is the key to Feed the Future's research efforts. We're working with U.S. and developing country scientists, researchers, international and national agricultural research institutions and universities to accelerate the development of tools and innovations that can help improve the lives of families around the world. Twenty-four U.S. university-led [Feed the Future Innovation Labs](#) are bringing together some of the best scientific minds to tackle the greatest challenges in agriculture and food security.

Over just a few short years, Feed the Future's partners have accelerated research to develop more than 900 transformative technologies and innovations for food security, from better seeds to new animal vaccines and mobile banking. These innovations have the potential to help farming families, food producers and communities thrive.

Click on the links from partners below to read more about how university and research partners are contributing to the fight to #endhunger:

- [Feed the Future Week: How can we #endhunger?](#) (Feed the Future Horticulture Innovation Lab)
- [A Female Entrepreneur Pays It Forward in Senegal](#) (Feed the Future Innovation Lab for Food Processing and Post-Harvest Handling)

- [Feed the Future Innovation Lab Hatches Plan to Breed Heartier Chickens](#) (*Feed the Future Innovation Lab for Genomics to Improve Poultry*)
 - [Virtual System Makes the Connection Between Agriculture Buyers and Sellers](#) (*Feed the Future Innovation Lab for Assets and Market Access*)
 - [We Can #EndHunger by Protecting Important Assets Like Life-Sustaining Cattle](#) (*Feed the Future Innovation Lab for Assets and Market Access*)
 - [MSU's Keenum at UN: Universities Have "Vital Expertise" to Address World Hunger](#) (*James Carskadon, Mississippi State University*)
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This post is part of our Feed the Future Week blog series celebrating the many different partner groups that contribute to ending global hunger, extreme poverty and undernutrition. Check out yesterday's post on host-country governments, and check back throughout the week for more posts!

Check out our other posts on [host-country governments](#) and [civil society and NGOs](#).