

# innovATE

Innovation for Agricultural Training and Education



**innovATE** seeks to **improve global food security** by ensuring that the next generation of agricultural professionals receives the education and training it needs. We will work with training institutions, schools, and development experts around the world to identify the challenges to a thriving agriculture sector. **innovATE** will **spark change** in agricultural training and education systems, improving schools' and universities' curricula, administrative capacity, and infrastructure. Ultimately, we're **empowering countries** to grow enough food for their own people.

# Coming up:

- Explain the need for innovATE
- Describe the project in the five Ws (and one H)
- Ask for your input

# AGRICULTURE

POPULATION IS EXPANDING & FOOD PRODUCTION **MUST** RISE

# Why



2 Billion



3 Billion



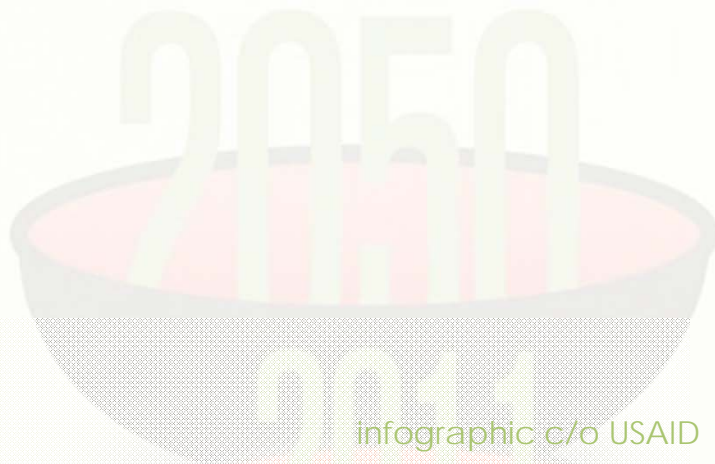
5 Billion



6 Billion



7 Billion



infographic c/o USAID

**GLOBAL FOOD PRODUCTION MUST INCREASE  
70% BY 2050 TO MEET OUR NEEDS.**

A group of diverse children are shown from the chest up, holding small black signs with white text. The signs contain the words 'I CAN', 'EXCHANGE', 'THE', and 'WORK'. The children are smiling and appear to be in a classroom or educational setting. The background is a light blue wall with some faint, illegible text.

# WW What

a **resource** to develop a new generation of leaders

photo c/o Bill and Melinda Gates Foundation



# WWWho

USAID | Virginia Tech | Penn State | Tuskegee | Florida

Ag students study in the University of Juba library. Photo c/o Kurt Richter



# WW When

**Current. Future.**

Ozzie Abaye leads a recent agricultural workshop in Senegal. Photo c/o Miriam Rich

# WWWhere

Rank	Country	Category
1	Somalia	extreme
2	DR Congo	extreme
3	Haiti	extreme
4	Burundi	extreme
5	Chad	extreme
6	Ethiopia	extreme
7	Yemen	extreme
8	Afghanistan	extreme
9	South Sudan	extreme
10	Comoros	extreme

We'll begin in **Feed the Future** priority countries.

Bangladesh. Ethiopia. Ghana. Guatemala. Haiti. Honduras. Liberia. Malawi. Mozambique. Nepal. Senegal. Tanzania.







# How

- 1) Case studies
- 2) Web portal

Ag faculty conducting case study in Liberia. Photo c/o Keith Moore

# We want to hear from you.

- How would you measure success?
- What are some tools and best practices?
- Tell us about your relevant experience.

You'll have a chance to answer these in a bit.  
For now, help yourself to coffee and a snack!