



FEED THE FUTURE

The U.S. Government's Global Hunger & Food Security Initiative

USAID Asia Agriculture Program

SEAVEG

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Photo credit: USAID RATE project





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CONTRIBUTING TO IMPACT AROUND THE WORLD

KENYA



**MORE THAN 25%
REDUCTION
IN CHILDHOOD
STUNTING**

in the areas of the former Eastern and Nyanza provinces, where Feed the Future programs have been concentrated, from 2009 to 2014. ¹

CAMBODIA



**21%
REDUCTION
IN CHILDHOOD
STUNTING**

from 2010 to 2014 in the Feed the Future zone of influence. ²

BANGLADESH



**NEARLY 16%
REDUCTION
IN POVERTY**

in areas where Feed the Future works between 2011 to 2014 ³, and a 14.4% reduction in childhood stunting from 2011 to 2014 across the two major regions where Feed the Future programs are concentrated. ⁴

ETHIOPIA



**9%
REDUCTION
IN CHILDHOOD
STUNTING**

nationally between 2011 and 2014. ⁵

HONDURAS



**55%
INCREASE IN
BENEFICIARY
INCOMES**

between 2012 and 2014. Incomes for extremely poor families – approximately 125,000 people – nearly doubled, from an average of \$0.62 to \$1.21 per person per day. ⁶

GHANA



**33%
REDUCTION
IN CHILDHOOD
STUNTING**

nationally between 2008 and 2014. ⁷

UGANDA



**16%
DECREASE
IN POVERTY
IN RURAL
AREAS**




including where Feed the Future works, between 2009-2010 to 2012-2013. ⁸ National poverty levels also declined from 24.5% in 2009-2010 to 19.7% in 2012-2013. ⁹



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FEED THE FUTURE IN ASIA

COUNTRY	THE NEED			FEED THE FUTURE PROGRESS	
	POVERTY	STUNTING	ZOI POPULATION	FEED THE FUTURE VALUE CHAINS	FY14 HIGHLIGHT
BANGLADESH 	40.5%	37.1%	27.4 million	Rice, horticulture, fisheries/aquaculture	1.97 million farmers and other producers applying new technologies and management practices
CAMBODIA 	11.7%	43.95%	3.2 million	Rice, horticulture, fisheries/aquaculture	US\$2.27 million in new private sector investment in the agriculture sector leveraged by Feed the Future
NEPAL 	32.5%	45.2%	6.8 million	Vegetables, cereals (maize and rice), pulses (lentils), and livestock	US\$3.89 million in new agricultural sales

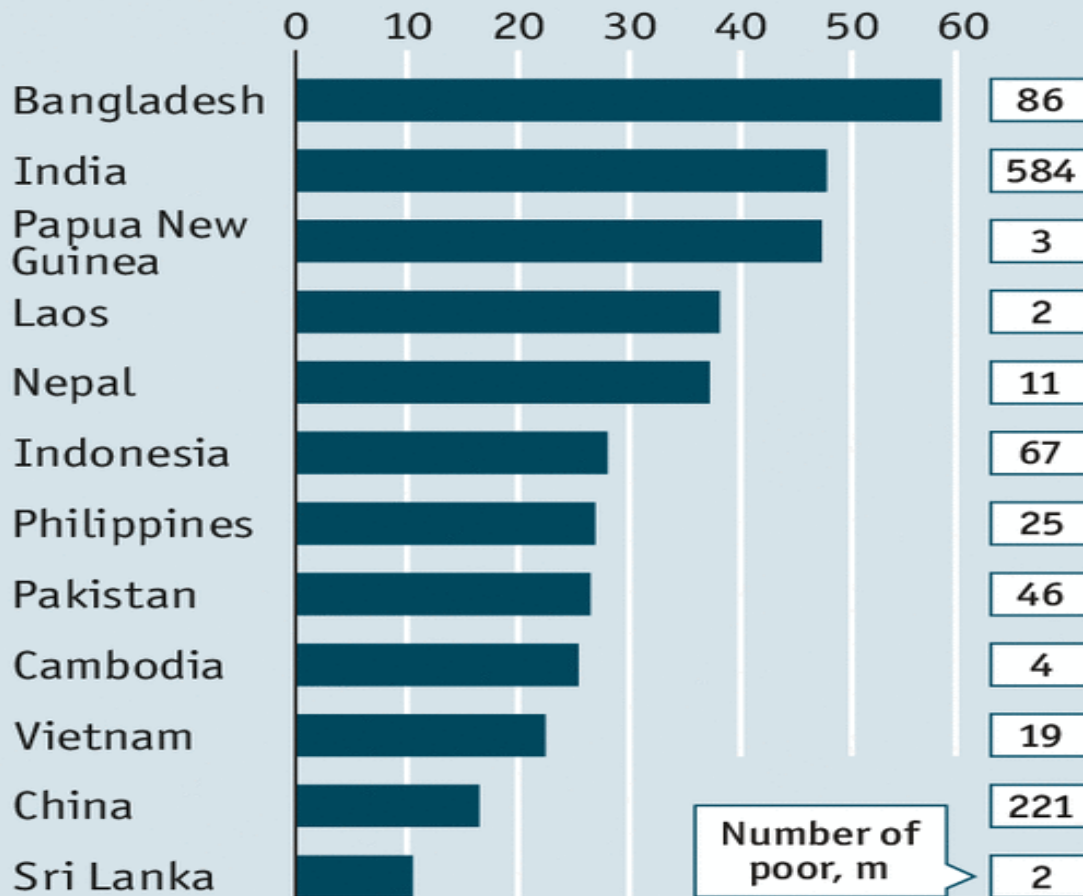


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Poverty in Asia

Population living below \$1.51* per day
2010, % of total



Source: Asian Development Bank

*At 2005 PPP

“267 Million people in Asia could be lifted out of poverty if farmers adopted existing technologies” *McKinsey*

Graph source- The Economist



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Regional Approach

- Dynamic region with great variation
- Strong regional growth and tech development
- Excitement about agricultural market and technology

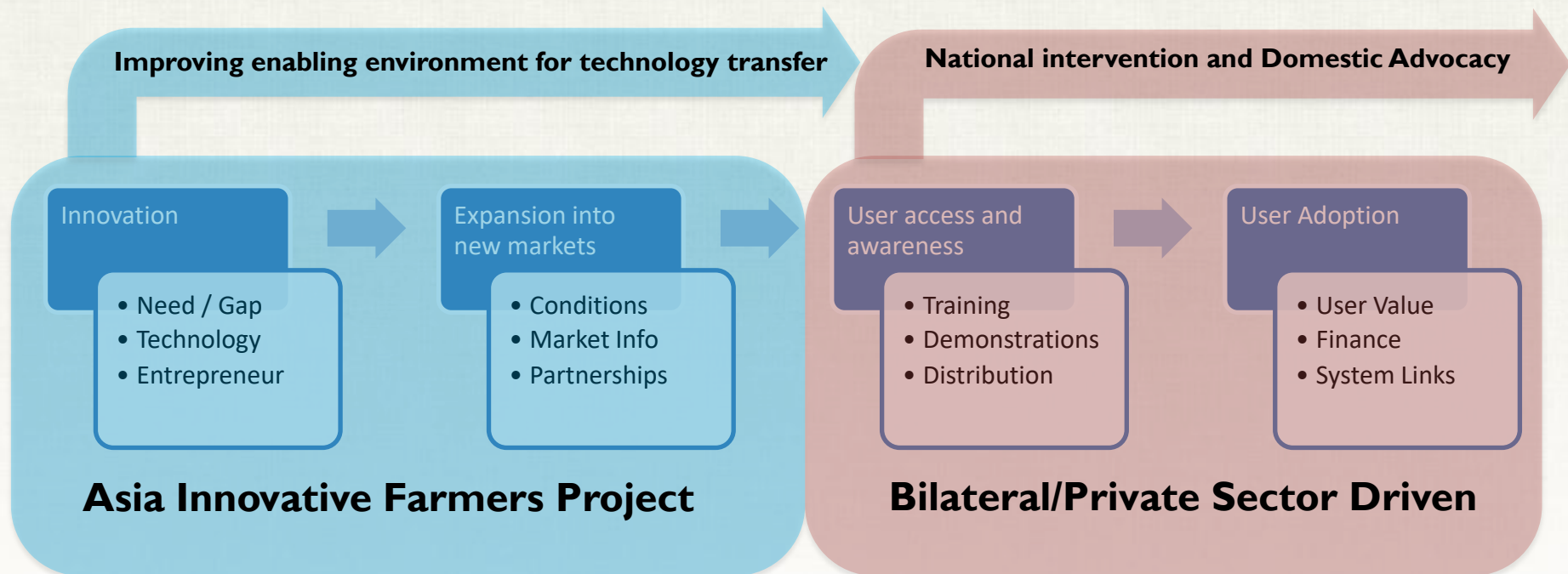
But...

- Focal country markets are risky
- Market information is poor
- Companies have limited bandwidth
- Unnecessary policy barriers persist





Technology Transfer Chain & Enabling Environment





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This Year

- Regional Innovation Summit- reps from **73** organizations, **18** countries, over **50%** private sector
- Commercializing **6** technologies
- Nepal Summit ~ **130** people
- Cambodia Summit – at end of **Sept.**
- Bangladesh Summit- TBD
- Policy work starting **Q1**, FY17

FUTURE

- Innovation summits **annually**
- **6** more technologies will be selected and commercialized by 2020
- Regional Innovation Hub at **KU**

