



**FEED THE FUTURE**

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

GLOBAL LEARNING AND EVIDENCE EXCHANGE  
**CLIMATE-SMART AGRICULTURE**

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DECEMBER 5-9, 2016 // SIEM REAP, CAMBODIA

**EXTENSION AND ADVISORY  
SERVICES FOR CSA**

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## OVERVIEW

- What is pluralistic extension? Why is it important for improving extension and advisory services?
- What are some of the implications of climate change for delivering extension and advisory services?
- What do extension and advisory systems and services look like across Asia?





## PLURALISTIC EXTENSION

- Recognizes diversity of farmers and farming systems
- Characterized by coexistence of multiple public, private, and mixed extension systems and services – all of which benefit from some degree of coordination and regulation that facilitates interaction





## APPLYING SYSTEMS THINKING

One approach for making sense of local systems focuses attention on the

5Rs:

- Resources
- Roles
- Relationships
- Rules
- Results

The 5Rs in the Program Cycle:

<https://usaidearninglab.org/library/5rs-framework-program-cycle>



**LOCAL SYSTEMS:**  
A FRAMEWORK FOR SUPPORTING  
SUSTAINED DEVELOPMENT

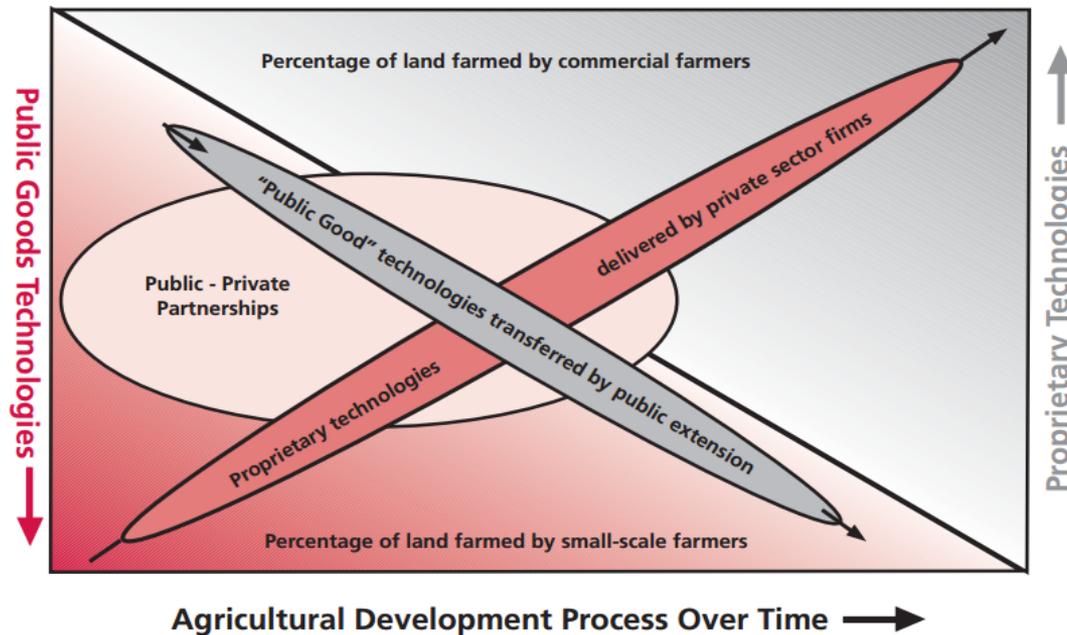
APRIL 2014





## IMPLICATIONS OF CLIMATE CHANGE ON EAS

Figure 1. Transition from Public to Private Technologies in the Agricultural Development Process and the Need for Public-Private Partnerships to Serve the Agricultural Community.





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## DEVELOPING LOCAL EXTENSION CAPACITIES (DLEC)

- Five year, Leader with Associates Cooperative Agreement Award
- Implemented by Digital Green with IFPRI and CARE
- Focused on strengthening extension and advisory services (EAS) through novel combination of ICT solutions, community-based social organizations and systemic change

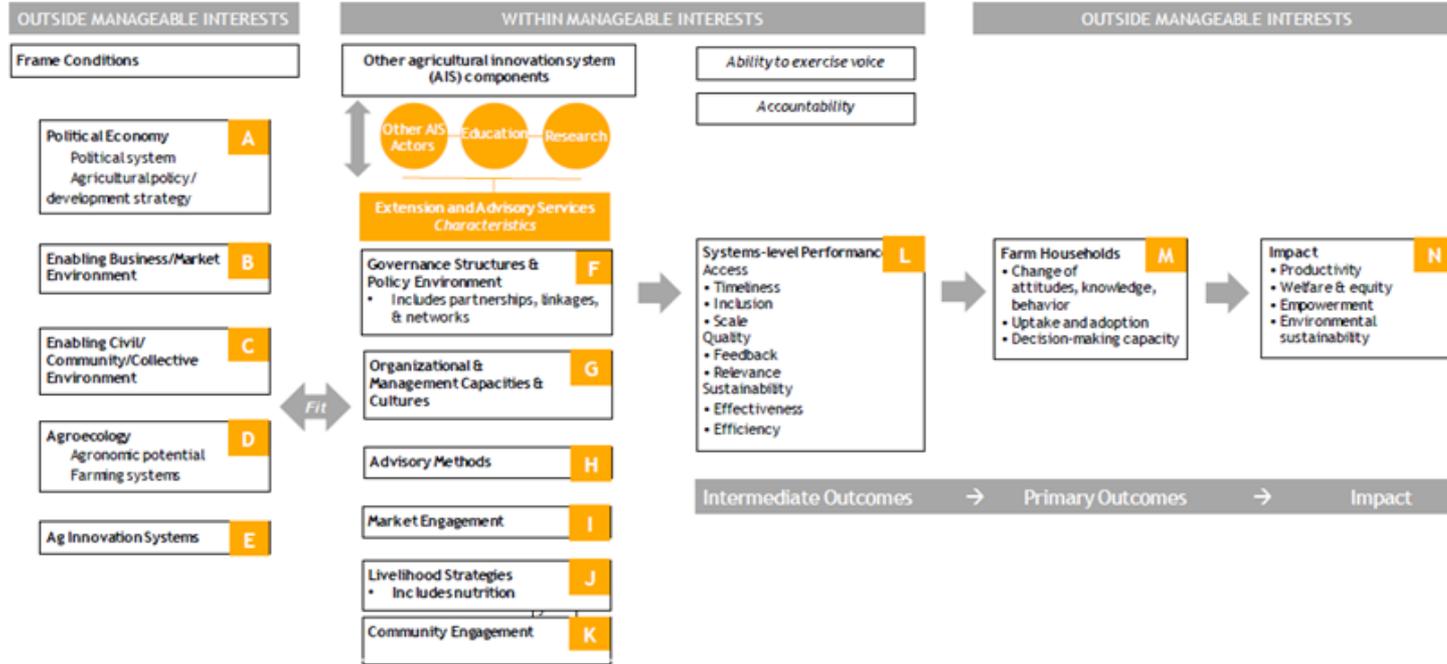


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## DLEC APPROACH

### Adapted\* "Best Fit" Framework for Designing and Analyzing EAS



\*Adapted from Binzer, et al. "From Best Practice to Best Fit." December 2009.





## DLEC SERVICES

1. Diagnostics: Identify opportunities and leverage points to catalyze change
  - Governance structures and policy environment
  - Organizational and management capacities and cultures
  - Advisory methods
  - Market engagement
  - Livelihood strategies
  - Community engagement
2. Engage: Pilot, document and share EAS strategies
  - Web platform
  - EAS Community of Practice – Join us! <http://tinyurl.com/dlec-cop>
3. Knowledge Sharing: Communicate, reach out and share knowledge





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## PANEL MEMBERS

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