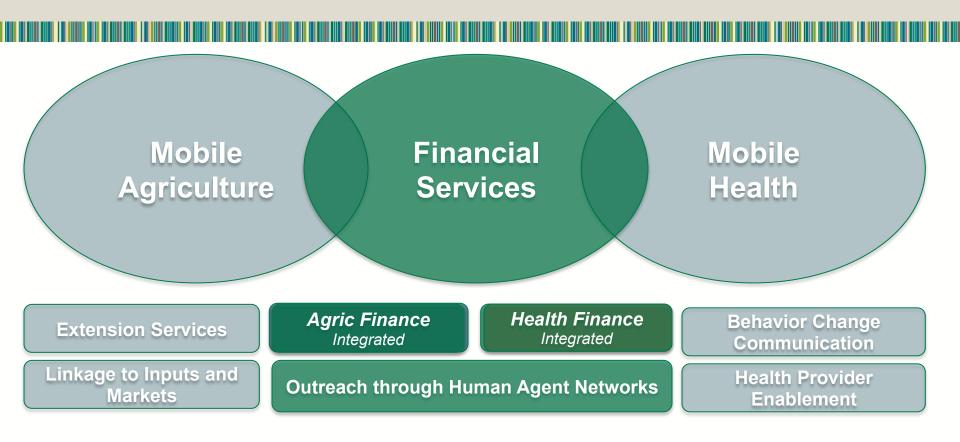
## Technology-Enabled Asset Building and Preservation





### **GF Financial Services:** Our Focus Areas



#### Agency outreach

Extending the reach of financial services to the poor through human networks of local agents.

#### Integrated solutions

Offering solutions that integrate financial services and agriculture or health.

## **GF Financial Services:** Our Approach

# **Customer Insights**

Use quantitative and qualitative analytics to understand needs and behaviors and monitor impact over time

# Solution Design & Testing

Through a rapid prototyping process innovate new solutions or improve existing offers to serve the poor

#### Technology Advisory

Technology experts design solutions, advise partners, and manage the IT development process across vendors



#### Organizational Change

Provide business modeling, process re-engineering, marketing and change management expertise to ensure viable and sustainable business models

#### **Program Management**

Act as market convener across public and private sector partners and manage complex programs

Deep Engagements with Scaling Partners

### **GF Financial Services:** Illustrative Programs

#### Microsavings

#### **Philippines**

Worked to develop microsavings products for micro-finance clients of CARD Bank. This involved training, marketing and ATM roll out.



#### Ag Product Development

#### Kenya

Piloted, preparing for scale
Designed, tested, and piloted Musoni
Kenya's (the world's first cashless MFI)
first agricultural loan to target
smallholder farmers.

#### FSP-MNO Linkage

#### Uganda

Launched

Through IT integration and organizational change, linked two financial institutions to mobile operators to enable clients to access accounts at any agent location.



#### Business Correspondent

India

Launched

Working with EKO Technologies and Cashpor Microfinance, created a mobile savings service in Bihar, India, supported by a network of agents.

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# Asset Building and Preservation Eco-System: A Philippine mAg program



# Validated barriers to resiliency:

Low productivity due to lack of information on GAPs and extension services

Low market prices

Lack of access to financial services

Late detection and poor management of pests and diseases

# mAg: A Vision of Resilience

Improved productivity



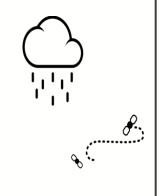
Increased access to appropriate financial services



Direct access to markets



Early warning system to detect pest and disease





Mobile-enabled Extension Workers
2-way feedback mechanism
Crop modeling
Farmer profiling

## Key take-aways

- Micro-savings is expensive to establish but once there is uptake, it usually maintains a + growth trajectory
- Multiple channel innovation (giving choices, usability) is important to allow delivery of financial services to scale but is still largely dependent on what regulation allows
- Multi-sectoral partnerships is critical to co-deliver products and each partner must focus on what they do best
- Understanding the role that women play in building safety nets is critical to FS product and channel design and delivery