# AFRICA

# **Inclusive Insurance Business Models for Africa** 7<sup>th</sup> Eastern and Southern Africa Regional Conference

Joseph Chegeh, 15<sup>th</sup> July 2022



## ontent

- . About ACRE Africa
- . Key lessons learnt implementing agriculture insurance solutions for smallholder farmers since 2009.
- Conclusion



# **ACRE Africa Model**



- **Micro-insurance product designer** linking stakeholders to agricultural insurance and other risk management solutions through localized interventions to reduce climate risks.
- Licensed insurance **intermediary**, supporting local insurers to offer smallholder-focused insurance across value chains.
- Offices present in Kenya, Rwanda and Tanzania, projects in Uganda, Mali, Senegal, Nigeria, Sudan, Nigeria, Malawi & Zambia
- Wide range of expertise: Insurance, Agriculture and Veterinary Sciences, Remote sensing, Actuarial, Data Science, Marketing, Strategy and Finance
- **Over 2.5M Smallholder** farmers insured through the ACRE Africa products and services since 2014

### Main Shareholder



## Founder shareholder

syngenta foundation for sustainable agriculture

## Impact Investors







#### Lessons

## 1. Distribution of insurance through Agro inputs Shops (2009 – 2012)

**Lesson: Micro-insurance best driven by non traditional players** *"Insurance is sold not bought", but farmers do not trust insurance sales men.* 



## Key takeaways from this model:

- Difficult to manage customer traffic at the onset of the season
- Insurance incentive no attractive to stockists
- Inaccurate risk details
- <sup>-</sup> Try a combination of engagement approaches. No one method fits all.
- Push marketing activities are a must

Roles played by Agro-input shops:

- 1. Premium aggregation
- 2. Product Information
- 3. Registration of insured
- 4. Hold a physical master policy document for reference

## Key features

 A mobile application reading QR codes was used at the shops to record transactions.



# **2**. Location based self registration through USSD mobile application (RPG in 2013 to 2017)



# 3. Digitalizing of AG insurance operations is a must ... Scale up

A REPORT OF THE REPORT OF T		9:41	Dashboard	u ا		
	<image/> <text><text><text></text></text></text>		<image/>	n How to use Seeitgrow Picture Based	Profile PBI Advisory	
Key challenges for micro insurance schemes requiring		Other digital solutions ACRE Africa is using to				
process automation:		promote scale up AG insurance				
1.	Policy documentation at inception	1. 6	1. Bima Pima – USSD platform			
2.	Contract monitoring during the season	2. E	Bima Bolt – Block chain			
3.	Claims processing at the end of the season	3. F	Resilience Engine – for risk pricing			

AFRIC

# **Critical success factors to be considered**

...To achieve product fit, Proposed insurance solution should be scalable, solves customers need, and make economic sense to insureds and (Re)insurers.....There is need to have a number of insurance options



