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# Agricultural Extension systems

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SEP 22-26, Abu Dhabi



# Agriculture extension systems

## Functions

- Training,
- Technical advice,
- Linking farmers to markets & services

## Models

- Public (government-led)
- Private/agribusiness-led
- NGOs & farmer organizations
- ICT/digital platforms (SMS, apps, radio, TV)

## Key players

Researchers, extension agents, and farmers in a two-way flow of information, communication.

# Extension Model: Examples

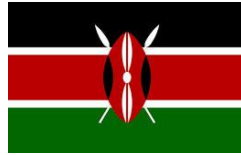
## Ethiopia



## Rwanda



## Kenya



- Strong extension system in terms of human resourcing (~70,000 people)
- Extension system **well-structured**
- Training program for extension well-defined and formalized (ATVET colleges)

## Nigeria



## Zambia



## Senegal



- Weak extension system in terms of human resourcing (**156** people across 15 regions in official extension body)
- Extension system **fragmented, decentralized**
  - Nonprofits/NGOs, producer organizations, private sector, universities contracted to fill in the human resourcing gap
- No/nascent stage ATVET program, ad hoc trainings



# Thank you !



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