



The consequences assessment of the COVID 19 crises on poultry value chains and its market systems

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➤ Introduction

- The reason for poultry VC selection

➤ Methodology of the study

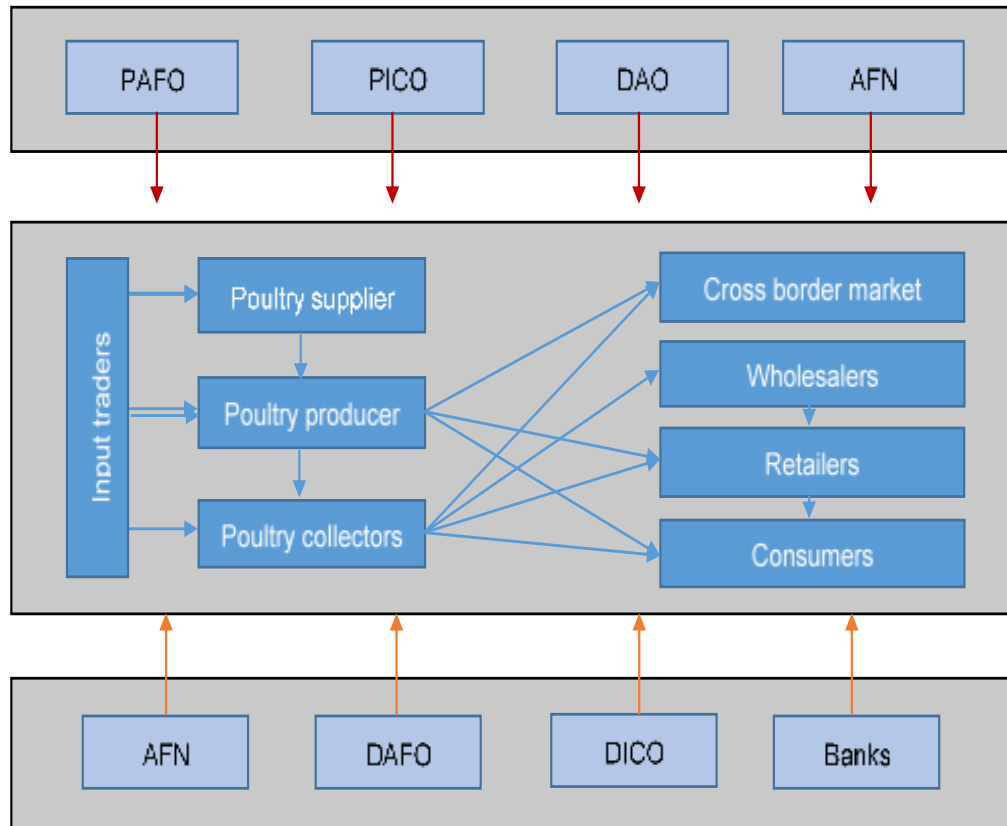
- Scope of the study
- Samples
 - Producers
 - Stakeholders



Districts	Village	Target HH	Sampl e	Male (F)
Kham	Nameuang	45	14	7 (7)
	Sun	32	7	1 (7)
Nonghat	Phonexay	23	8	5 (3)
	Nongsamche	23	5	2 (3)
Total	4 villages	123	34	15 (19)

MAIN FINDINGS

- Overview of the poultry value chain



- Policy
- Information, technique and fund
- Production



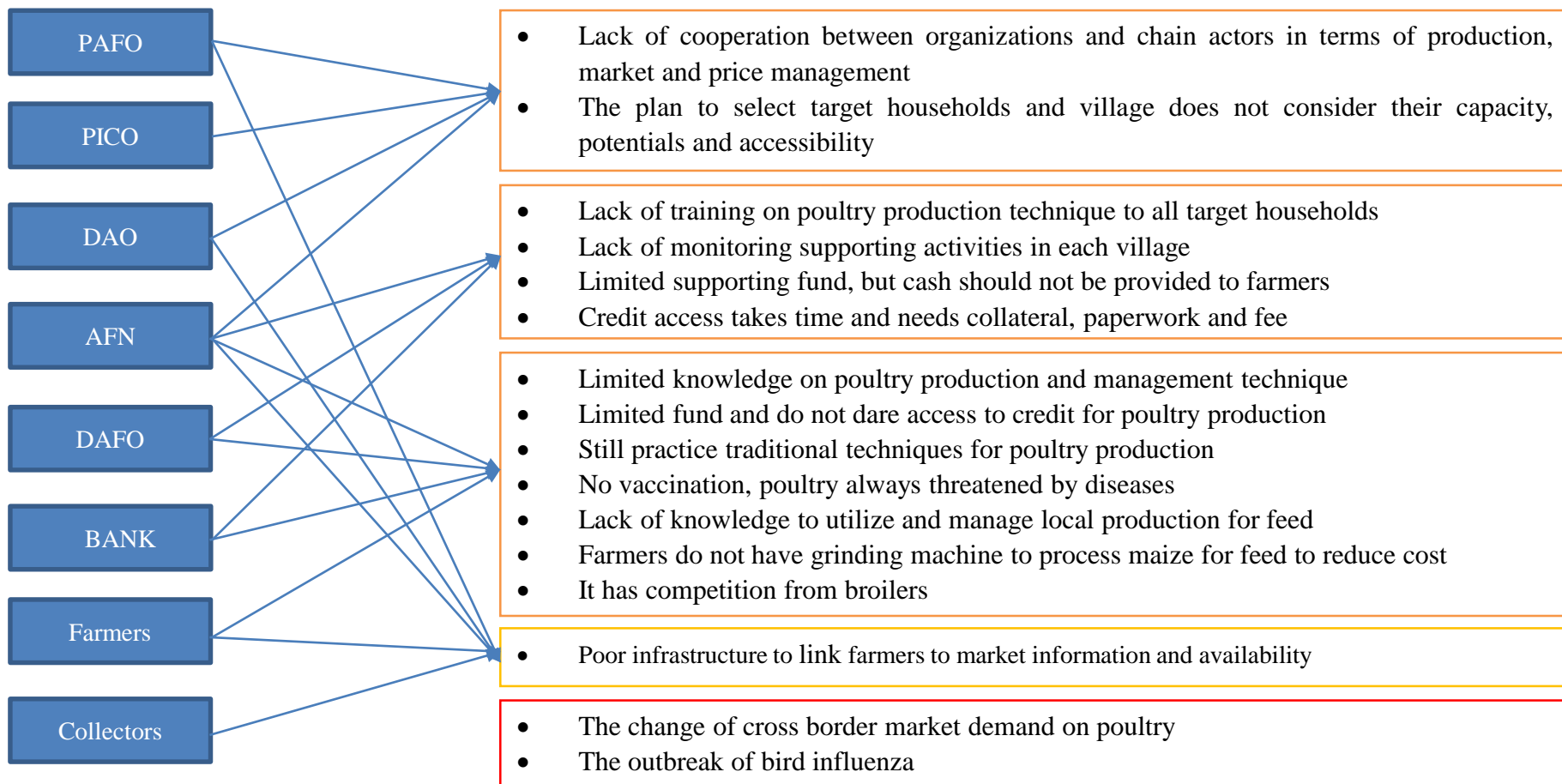
Impact of COVID on poultry chain actors

- Domestic poultry supplier
 - no order for chicks, keep feeding hen and roosters
 - Buy more expensive feeds and medicine
- Input trader
 - Number of buyers declined
 - Lack of feeds and medicine for selling
 - Price of imported inputs increase 10%-15%
 - Local input increase 30% in retail shop
- Domestic poultry producer
 - Not be able to buy feeds and medicine
 - No collectors come to buy poultry in their village
 - Raising poultry can help to overcome nutrient scarcity
 - Sell cheaper price of poultry, but buy higher inputs and other foods

Impact of COVID on poultry chain actors

- Poultry collector
 - Stop collecting poultry for sale in cross border market
 - Selling number has reduced more than 50%
 - Increase the price about 5,000 LAK/head
- Poultry wholesaler (broiler)
 - The order from retailer declined, the price increased
 - The transportation is limited
- Poultry retailer
 - Lack of poultry for selling
 - Increase price of poultry about 10%/head.

Challenge and constraints of poultry production



Solvable < five years

Solvable > five years

Unsolvable

Requirement for impact mitigation and adaptation

➤ PAFO and DAFO

- assess impacted households
- Find local market in neighbouring provinces
- Implement 13 + 5 policy measures

➤ PICO and DICO

- Attempted to manage and control price of food, inputs, etc.
- Negotiate with owner of OC market

Requirement for impact mitigation and adaptation

➤ Financial institute

- Postpone the payment of capital and interest
- Reduce the interest rate
- Exempt the fee of document extension for the debtors
- providing a new loan with a low interest to recover their agricultural activities or business.

➤ Input traders

- Needs to import input regularly
- Needs to reduce tax, electricity fee, rental fee, ect.

Requirement for impact mitigation and adaptation

- Output traders (collectors, wholesaler, retailer)
 - Need to expand local market to other province
 - Need to open cross border market soon
 - Need support fund to set up farm (broiler) in locality
 - Need to create poultry trader network
- farmers (producers)
 - Need supporting fund to increase number of poultry
 - Need materials and medicine fund
 - Need to organize production group

CONCLUSIONS

- The poultry value chain in Kham and Nonghet districts of Xiengkhouang province is driven by partly local markets and cross border markets.
- The farmer supported by AFN produce poultry for household consumption although inputs and market are available in the community.
- Farmers still apply traditional technique, although they are trained on advanced production techniques
- The market availability and road access are very important factors to drive farmers to engage in commercialization
- COVID limited market and reduces purchasing capacity. Yet it can help food security and nutrition in household level.

RECOMMENDATIONS

- Supporting fund materials and inputs in increase number of poultry production.
- Supporting fund in cash does not work well, they use it for purchasing other things for their household.
- Needs more trained more on poultry production technique, so it will help them increase the number of poultry and get more benefits.
- Needs establishment of medicine funds for each village.
- Requires to conduct research on farmers KAP on commercial poultry production, so it will help them overcome the problems correctly.
- The establishment of poultry production groups, so they can share knowledge and material supported by the project or government.
- Facilitate farmers use inputs that can be produced in the community to reduce the production cost and increase benefits.
- Expand local market to other provinces to help farmers, collector, and retailers in short and long term.
- The agricultural officials should work closely with farmers in order to support them (technique, information and market linkages).
- Needs to improve access roads to facilitate farmers and collector / traders to link to each others and access to local and cross border markets.

Thank you very much

