Towards SUSTAINABLE FOOD SYSTEMS

Programs and Projects of the Department of Agriculture Presented during the 1st Sustainability Solutions Exchange (SSX) Conference

DENNIS FRANCO M. LAYUG Director, DA Information & Communications Technology Service (ICTS)

A food-secure and resilient Philippines



with prosperous farmers and fisherfolk

"a food-secure and resilient Philippines with empowered and prosperous farmers and fisherfolk"

OneDA Reform Agenda together with LGUs **Transforming Philippine Agriculture**





Together with Partners!

KEY PILLARS & STRATEGIES

CONSOLIDATION





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CONSOLIDATION

Provincial Agricultural and Fisheries Extension Systems (PAFES)



37 AGRI-CLUSTERS IN CALABARZON TO BE FORMED, STRENGTHENED THRU DA'S BAC

A total of 10 and 27 legitimate farmers' groups/associations are to be formed and strengthened, respectively, in the CALABARZON region as agri-clusters through the implementation of the Department of Agriculture (DA')s Bayanihan Agricultural Cluster (BAC) Program for the year 2021.

E DA4CALABARZON 🙆 DA4_CALABARZON 💿 DEPARTMENT OF AGRICULTURE O WWW.RF04A.DA.GOVP



Farm and Fisheries Clustering and Consolidation (**F2C2**) Program

Towards achieving economies of scale



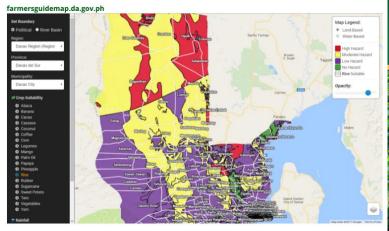
- Ioans
- ✓ farm mechanization
- ✓ free seeds and fertilizers
- ✓ market support

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MODERNIZATION

- **Digital Agriculture** •
- Climate-smart agriculture technologies •
- Farm mechanization



AMIA National Color-Coded Agricultural Guide (NCCAG) Map

Towards resource use efficiency and climate resilience





INFRASTRUCTURE NVESTMENTS

DA attributes P24B for climate-smart

EKADIWA DA GOV PH

agri and food systems in 2022

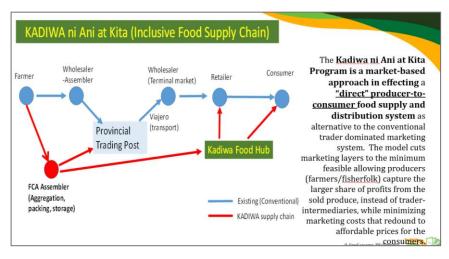


#GrownByDrone

PHILRICE FütureRice

INDUSTRIALIZATION

 Post harvest logistics and marketing support



Towards a <u>"direct" producer-to-</u> <u>consumer</u> food supply and efficient distribution system



Caliking Farmers MPC of Atok, Benguet receives financial grant from DA's Enhanced Kadiwa Program



PROFESSIONALIZATION



"Spark, Encourage, Engage the Youth to Develop (SEED) new leaders in agriculture"

April 21-22, 2022



DA hails top innovative agribusiness models of youth farmers





YOUNG FARMERS CHALLENGE PROGRAM 1,276 youth provided with financial grants which they used as start-up capital for their agri66

I'd like to thank DA for this wonderful opportunity. From the highlands, we [the youth] seek opportunities in agriculture. Kami ay nagpapasalamat ng malaki sa chance na ibinigay to be able to develop our business and to be able to express our ideas."

HARRY D. OSBOKEN

DALIKAN RABBIT MEAT AND CHILI PROCESSING (CAR) YFC NATIONAL AWARDEE



DA.GOV.PH (f) @DACENTRALPHILIPPINES

Towards a competitive, science-based and technology-backed industry, managed by young, creative, innovative, and vibrant agri-preneurs

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"Food security exists when all people, at all times, have physical, social and economic access to sufficient, safe and nutritious food that meets their dietary needs... for an active and healthy life."



THANK YOU!

A food-secure and resilient Philippines



with prosperous farmers and fisherfolk



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