

The newsletter of the Agricultural Training Program September 2020



## Education challenge amid COVID-19 pandemic



# IECD's teams mobilized to maintain contact with the students

The global health crisis related to **Covid-19** has led to **a significant impact on the activities** of the Agriculture Training Program. In accordance with the guidelines of the Ivorian and Cameroonian authorities to contain the epidemic, all the training centers were closed and most of the students had to end their internship. **In Côte d'Ivoire**, on March 16th, the Ministry of National Education, Technical Education and Vocational Training ordered the closure of all schools. Since July 10th, they have started to reopen. **In Cameroon**, schools also reopened on June 1<sup>st</sup>, after more than two months of closure.

The closure of the schools led to a necessary reorganization and postponement of activities. However, the training centers' pedagogical teams of and the monitoring coordinators remained mobilized to maintain the link with the students as much as possible. For example, the trainers regularly called the students and organized WhatsApp groups to share pedagogical contents. In addition, despite the circumstances, trips have been organized within the provinces in order to follow some students' activities especially those in third grade. All activities are carried out while respecting the basic sanitary measures.

#### **RESULTS OF THE PROGRAM IN 2019**

- **24** vocational training centers supported
  - 709 young people trained including24% of women
- 104 trainers trained
  - **91%** of graduates are integrated (employment our pursuing studies)



**100%** of the schools have didactical gardens and **40%** schools have a chicken coop



For further information about our actions, please see our 2019 annual report <u>here</u>.



Students in class at the FFS in Apprompron (Côte d'Ivoire) Practical workshop in Afféry IFER (Côte d'Ivoire) Students in class at the FFS in Ndélélé (Cameroon)

## FOCUS ON...

#### IN OUR CENTERS, DAILY AGROECOLOGICAL PRACTICES

To product healthy food and to protect the environment, agroecological techniques are integrated into daily practices in training centers supported by IECD. The agroecological practices are included in the theoretical courses or practical workshops (didactic gardens, chicken coop, pig farming).

For example, the soil is fertilized with organic fertilizer from composting workshops carried out in the centers. Crop rotations are also planned in order to keep the land fertile and not to drain the soil. Students learn how to make biopesticides and biofungicides from natural plants (garlic, peppers, ginger, neem, etc.). Mulching systems are installed to limit the use of herbicides and to maintain soil moisture.

#### **CENTRES IMPLEMENTING AGRO-ECOLOGICAL PRACTICES**





#### GRADUATES CONCERNED ABOUT THE ENVIRONMENT

The integration survey conducted among former students of the program was the opportunity to assess how the environmental issues are taken into account in their professional activities. Thus, most graduates practice agriculture without chemical inputs (23%) or well-reasoned agriculture (31%). 53% of the graduates declared that they implement a crop rotation In addition, 50% of the system. graduates owning a farm fertilize their fields with manure or compost.

This trend reflects the willingness of young people to integrate respect of their environment into production methods. This dynamic is particularly strong in Côte d'Ivoire where 75% of graduates said that they use these types of agriculture.



#### Evaluating the integration of young people

In 2019, a survey was conducted in Cameroon and Côte d'Ivoire in order to assess the integration of former graduates of the Agricultural Training Program.

of the 238 graduates 76% surveyed are currently working and 15% are continuing their studies. Among the young people in 81% employment, work in agriculture and/or animal farming, and most of them are involved in various cultures.

This survey shows that :

- ✓ 50% are engaged in market gardening, 49% in other food crops, 31% in cereals, 38% in cash crops (former students often cultivate several crops).
- ✓ Chicken coop is the main type of farming practiced by graduates - 53% - followed by small ruminant farming (sheep, goats, pigs) - 46%.

#### **MARK YOUR CALENDAR!**

- Mbalmayo (Cameroun)
- August 2020 : Seminar review training plans following
- August 2020 : Back-to-school



JACOBS

Agro-ecology is, for me, the best way to produce food while protecting natural resources in order to offer the population healthy and cheaper products. By practicing agroecology, we make sustainable agriculture where the waste from one production unit become a raw material for others. In this system, nothing is thrown away, everything is transformed. Therefore, since its creation, IFERA has been training young people in this way of cultivating the land. Any producer would benefit from adopting these good practices with the aim of limiting the degradation of our environment. »

Romualdo Prudencio, Trainer at Yamoussoukro IFERA since 2018 (Côte d'Ivoire)

### Thanks to our financial and technical partners!













