

Agribusiness Facility for Africa Master Trainer / 2nd Expert Talk

Online agribusiness training? – (How) does it work?







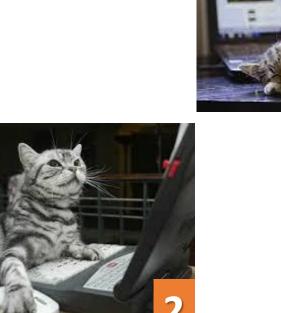
Agri-Business Facility for Africa

28.09.2021

Master Trainer Talk - online agribusiness trainings



Online training – which picture represents you? / Quelle photo vous représente ?











Agenda

Warm-up

1 2 3 4 5 6

Experience of a face-to-face and an online Master Trainer (Jude Kum Kawzu)

Welcome, objective & agenda

ABF and online trainings

Potentials, sucess factors of online training (Dr. Bernard Agbo & Dr. Annemarie Matthess)

Discussion

Outlook & Closing

Préchauffage

- Bienvenue, objectif & agenda
- ABF et formations en ligne



2

Expériences d'un Maître formateur (Jude Kum Kawzu)



Potentiels & facteurs de succès de formations en ligne (Dr. Bernard Agbo & Dr. Annemarie Matthess)

Discussion

Perspectives et clôture





Training of trainers & teachers in 2020/21* Training of Trainers in 2018/19 GD 3 ML katha Irene (Guest hifera talga (Guest) BK NI Terefa Adı TC K kumera (Gu... 🔌 Tamirat Cha... 🕅 Beka Keno (Guest) Tamirat Chanyalew (Guest) 🖇 Temesgen ST shifera talg... 🔌

*~ 1472 hrs = 184 working days collectively spent in online trainings by ABF team





From analogue to online trainings

- Face-to-face training in rural zones where target group learners are >1.5 million farmers trained FBS
- **Centralized** face-to-face training: e.g. ToT learners come to a central venue \rightarrow approx. 7000 CBS trainees
- Hybrid: learners come to classroom plus online trainer intervention & supervision → FBS ToT Madagascar, planned: FBS Pilot training in Vietnam,
- Complete online "classroom" trainings learners and trainer individually connected to online training classroom \rightarrow FBS ToT Algeria, ... particularly under pandemic restrictions
- Academy, Course 1 Agriculture as a business
- **Blended learning** combination of the above e.g FBS training of farmers & using FBSInnova to continue and apply learnings, GAP training on site plus WhatApp \rightarrow WhatsGAP 3D animation videos

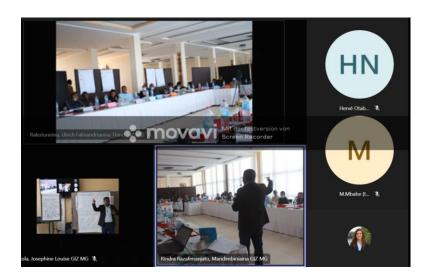




Online training topics/ target group

- Online FBS Training of trainers (ToT) – participants from Algeria
- Cooperative Business School (CBS) Master training programme (EN + FR)
- ATVET upgrading loops 1-4 (so far) with teachers/trainers
- Simulation sessions (FBS ToT, ATVET) trainers/teachers
- Supervision of ToT, à la distance











2 3 4 5 6 7

Online training: (How) does it work? The experience of a face-to-face online Master Trainer





JUDE KUM KAWZU

Certified Farmer Business School Master Trainer Ing. Agro-socio-economiste





Experience from online FBS ToT

- Carrying out a Training of Trainers online with participants:
- With computers, laptops, smartphones, tablets
- Without displacement from one's office or home
- Without direct face-to-face contact between the facilitator and the trainees neither the trainees with one another





In what context do we carry out online ToT?

- Online trainings are carried out in contexts that do not allow persons to move and have face-to-face contact like:
- The recent global health crisis(COVID-19 pandemic, the Ebola virus, flu etc),
- Socio-political crisis or civil strife.





What are the key differences in the online FBS ToTs vs. face-to-face format?

Online trainings need:

- very high level of stable internet connection to all the participants for it to be effective.
- much more time /days of preparation than presence trainings,
- mobilisation of more expertise, concentration and resource persons
- higher level of concentration both from trainer and from participants
- more dexterity of the trainer to assure participation
- didactical tools to be adapted (adaptation of role plays and need that the participants in the play should be in the same place)
- additional days of simulations in presence after an online training





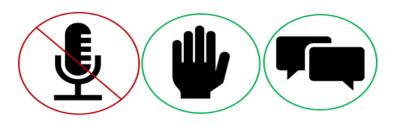
Preparation is key [©] for a successful online ToT

- High quality computers (laptop with a good battery and/or PC) with large screens. Two for trainers and one each for participants
- Acquire very performant internet connection modems,
- Sufficient internet data volume(to be on the safe side, provide sim-cards from different internet service providers),
- A steady flow of electricity with a standby automatic generator for double assurance,
- Prepare a good number of online adapted ice-breakers, energizers
- Prepare consise/focused training materials and online tools to facilitate knowledge and skills transfer
- Introduce online voting apps like mentimeter to get feedback





Rules with online trainings



- Net time allocated for training has to be limited for conducive learning (not more than 6 hrs/day)
- Frequent breaks need to be built in the programme
- Check-in with participants, to see they are on-board (being logged-in does not ensure their presence)
- Using cameras is ideal, however almost impossible due to unstable internet connection





Online trainings from a strategic perspective

• 180° shift in certain situations : COVID-restrictions and political situation limiting travel

This triggered change of our project strategy

- → seeing online training as opportunity
- Stakeholders from different countires brought together in costefficient way (e.g. CBS MTP, ATVET institutions from 8 countries)





Success factors

- Internet access (funding!), computers and relevant software are preconditions (what happens if no internet /smartphone /device available) - Leave-no-one behind principle cannot be applied
- Strong intrinsic learner motivation, attention & concentration
- Time and room for online learning
- Digital literacy of participants & implementing partners
- Training materials for interactive online delivery
- NO lecturing by teachers: language, didactic and tools for interacting with & among learners

Outcomes and impacts

- Start / continue implementation of trainings even when no alternatives (lockdown)
- Networking: Participants from different countries can get together without travelling
- Overhaul of training materials to be in line with new trends
- Many experts can be included -> easier to bring them all together
- Learning and becoming better by doing
- ✓ Cost-efficient trainings





Limits of online training

- Analogue / face-to-face training of <u>MSME</u> in agriculture and agro processing cannot be replaced
 - ← Electricity and Internet access in rural zones
 - ← Social interaction is needed to unlock learners' group potentials for action after training
 - Monitoring learning progress during the training is a challenge (particularly if connection do not allow use of camera, body language, non-verbal communication ...)
 - → Blended formats for continued learning (e.g. WhatsApp WhatsGAP, FBSInnova, Agribusiness eAcademy
- New and complex topics require didactical methods and skilled trainers'
 - → Upgrading of (Master) trainers for online training is needed







How to enhance & assess quality & success of online trainings?

Feedback?

- Learners' self-assessment before and after online training
- Use feedback sheet, icons & chat functions to gain your learners' insights directly,
- During training: Small tests, guestimates, quizzes to assess learners' knowledge and skills on the go
- After Teachers' upgrading Use peer learning & simulations to consolidate trainers' didactic and thematic skills
- "Traceability" of trainees to assess use of knowledge, skills & attitudes acquired (agribusiness models,
- On this basis (i) estimate / assess return on investment (ROI) in training and

(ii) develop business models

 Broader dissemination via social learning cascades & Networking: former learners become facilitators/trainers





Lessons learnt from strategic perspective

- Training materials require overhaul before each online training
- Experimenting → WORKS interactive sessions
- Simulations
- After online (and face-to-face) training
 Creation of group of learners (e.g. WhatsApp group for continued exchange)
- Blended formats online classroom + eLearning work but we need to see how effective they are when it come to apply learnings (knowledge, skills/tools and attitudes)





Discussion

- How many persons have you trained online?
- Score the importance of online training:
 - 0= not at all
 - 1= somewhat
 - 2= very important
- Who is interested to learn more about online training?
- What would you need to do online training?









Collected online/web-based training formats

- 3D Animations /WhatsApp WhatsGAP
- FBSInnova
- Online FBS ToT& simulation sessions
- Hybrid formats for supervision
- CBS Master training programme
- Virtual upgrading sessions
- <u>3D Animation-based eLearning</u> <u>courses</u>
- Agribusiness e-Academy



FBSInnova













Outlook for upcoming master trainer talks

- Fasten seat belt: Cooperative Business School 2.0 Youth taking off in Africa – 27th October 2021
- Attachez vos ceintures: Décollage imminent de l'Ecole d'Entrepreneuriat Coopératif en Afrique – 27 octobre 2021

What would YOU be interested to exchange or to learn about?

Use chat or email us the topics!
Sur quoi seriez-VOUS intéressé à échanger ou d'apprendre plus?

→ Utilisez le chat ou envoyez-nous les sujets par e-mail !



