



الجمعية العربية لتربية النحل
Arab Beekeeping Association



APIMONDIA

Scientific Commission

Beekeeping for Rural Development

Dr Nicola Bradbear



Bees for development

مؤتمر الجمعية العربية لتربية النحل الأول
5 - 6 فبراير 2018م
مركز أبوظبي الوطني للمعارض - دولة الإمارات العربية المتحدة



Poverty



Climate change



Deforestation

Issues facing our world in 2018



Loss of
biodiversity



Water shortage



Urban sprawl



- Most of the world's poorest people are living in rural areas
- 80% of farmland in Asia and sub-Saharan Africa is managed by smallholders
- In Africa: 41 million smallholders
- Many of these people are beekeepers



Beekeeping is feasible for people with few resources because:

- Bees are obtained from the wild



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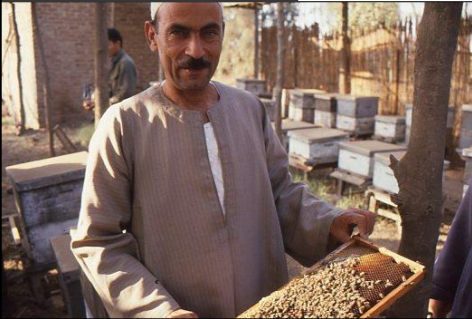
- Bees' food is freely available



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Beautiful facts about beekeeping for rural development



- In recent years – greater recognition of the value of beekeeping within rural livelihoods
- Some excellent beekeeping development programmes
- Too many unsuccessful beekeeping projects



Mount Elgon, East Uganda
0.5m people in small district



SKILLS TRAINING

10



SKILLS TRAINING

Hives kept on steep slopes of Mount Elgon





Key to success: strong focus on effective marketing



2017

Maize crops destroyed by a new pest –
Fall army worm



Peter can rely on his bees!





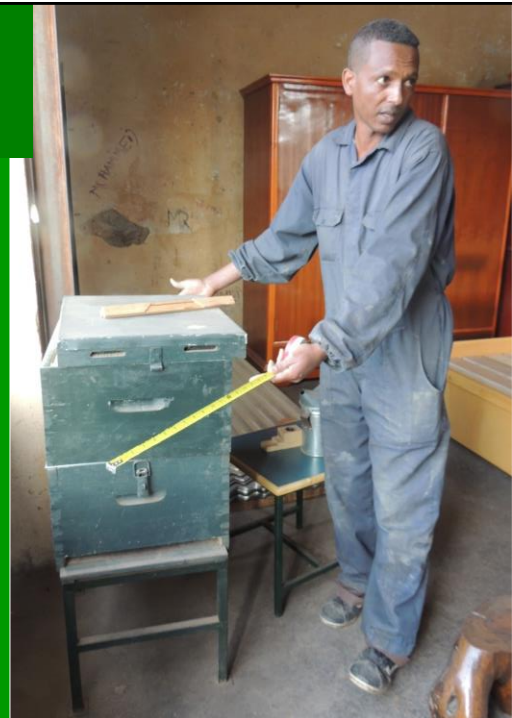
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Successful beekeeping interventions involve understanding of beneficiaries



- Equipment must always be made locally





**TACKLING POVERTY
ETHIOPIA**

Making top-bar hives





MAKING EQUIPMENT LOCALLY

21

HONEY TRADE ZANZIBAR



22



COMMUNITY DEVELOPMENT KYRGYZSTAN



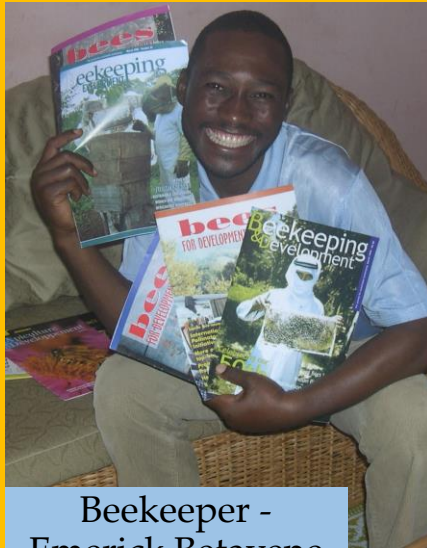
EMPOWERING WOMEN KYRGYZSTAN





SCHOOL BEEKEEPING CLUBS GHANA

Bees for Development Journal



Beekeeper -
Emerick Betayene



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- Provide advice and ideas
- 15% are read by more than 100 people



RESOURCES FOR TRAINING
CAMEROON



Bees for Development **RESOURCE KITS**

Five new *Beekeeping training modules* for use during training courses in Africa

Value and life of the honey bee
Honey bee colony management
Harvesting and processing honey
Harvesting and processing beeswax
Choosing and making a bee hive

These training modules are for use in tropical Africa. If you are organising beekeeping training in Africa, you are welcome to request these training materials from **BfD**. Complete the Resource Box application form on our website or contact us at the address at the foot of this page.

The training modules have been produced with funding from The Waterloo Foundation, UK, The Rowse Family Trust, UK and The Wales for Africa Fund of the Welsh Assembly Government



29



Thank you for your interest

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