

Demand led plant variety design Workshop

Dr Eugene Megni Agbicodo

Rijk Zwaan Afrisem



Company Description









50%





Unique opportunity

Afrisem Vision



- → Breeding in and for Africa
- → Long term project with idealistic vision
- Company: Commercial Approach
- Only breeding of crops with hybrid potential
- Start with determinate tomato, chinense pepper, African eggplant, African kale (Suku-mawiki), okra?
- add progressively crops of economic importance
- Start with East-African highlands

Costumers needs



 Tanzania Vegetable Seed Project (PVSP)

 5 years market research in Tanzania, EAfrica

Crop vs country based strategies

RZ Afrisem started 2009

We are commercial Breeder!



Business Breeder!

Breeding team
Breeders/Selectors
min BSc, practical
breeding skills

Farmers
Traders
Consumers

Sales Team
Market. specialists
Sales variety

Product dev. team
Crop specialists
Variety tests
Demo/training

Example of tomato Learn from the real professionals



- 1500 ha
- 8000 people
- 52 weeks
 - Planting
 - Picking



Example of tomato This is what is possible





End results



This is what we aim at



Key messages public sector plant breeder



Strengthen PP partnership (SEVIA & AIM projects)

 Public breeders more research & education oriented to support commercial breeders

Rijk Zwaan Afrisem – AVRDC as an example

 R&D policy makers to organize vegetable seed system



One way to beat the traffic (and to see your tomatoes....)



