



○ Title of presentation

SWEETPOTATO ACTION FOR SECURITY AND HEALTH IN AFRICA

2010

2011

2012

2013

2014

2015

**CloneSelector 1.0**  
MS Excel Based  
FieldBook Design  
Analysis using R



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### **CloneSelector 1.0**

MS Excel Based  
FieldBook Design  
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### **CloneSelector 3.1**

1. More statistical designs
2. Integration of NIR's data
3. Intensive in country trainings
4. Over 200 trials generated using CloneSelector
5. Improved labeling using barcodes
6. Electronic data collection using AccuDataLog









## Use case with Barcode KIT: Sweetpotato Field Trials Harvesting



### Label Content:

**Computer readable (barcode):** Breeder Code, Plot, Repetition

**Human readable:** Breeder Code, Plot, Repetition, Crop Abr., Date Sowing, Location Name, Trial Name

**Software type:** Off Line

Breeder code = Genotype name