

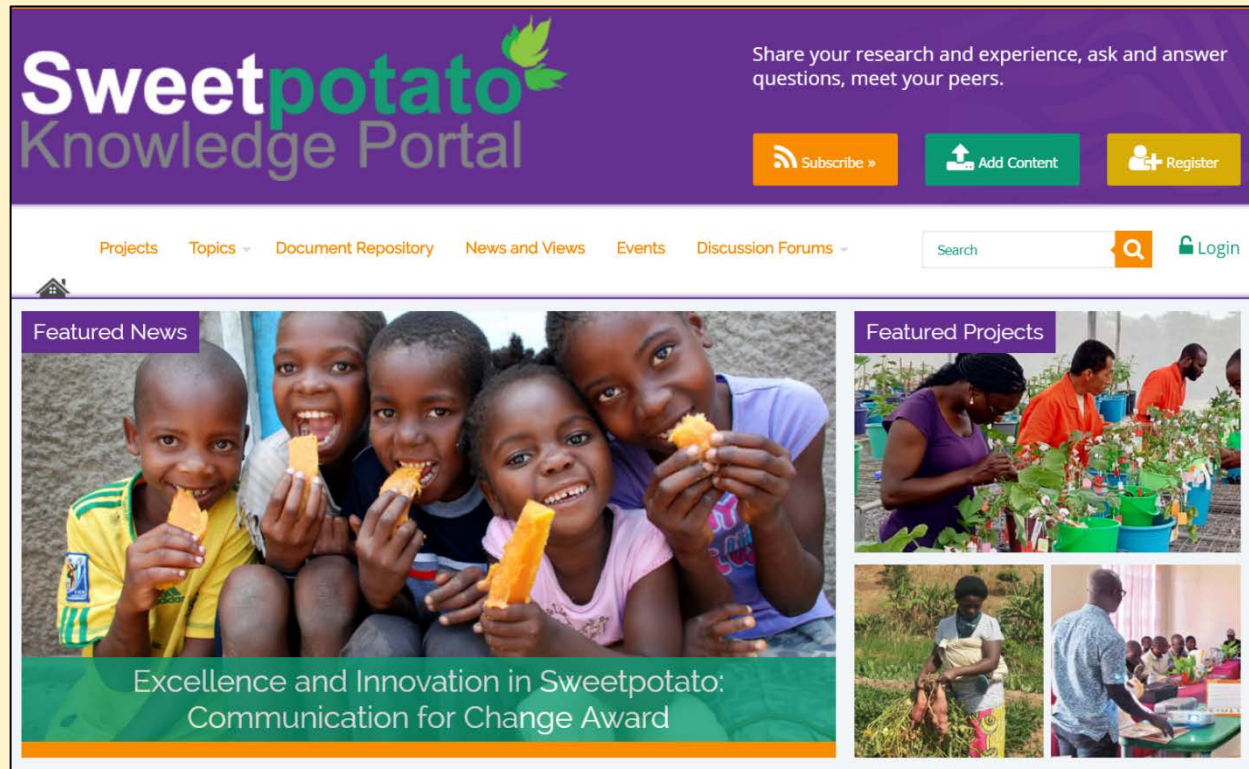
# Improved Sweetpotato Knowledge Portal



**Sweetpotato** Action for  
Security and **Health** in **Africa**

Luka Wanjohi  
SPHI Meeting, Dar es Salaam, Tanzania  
25 September 2017

# Overview of Portal Objectives

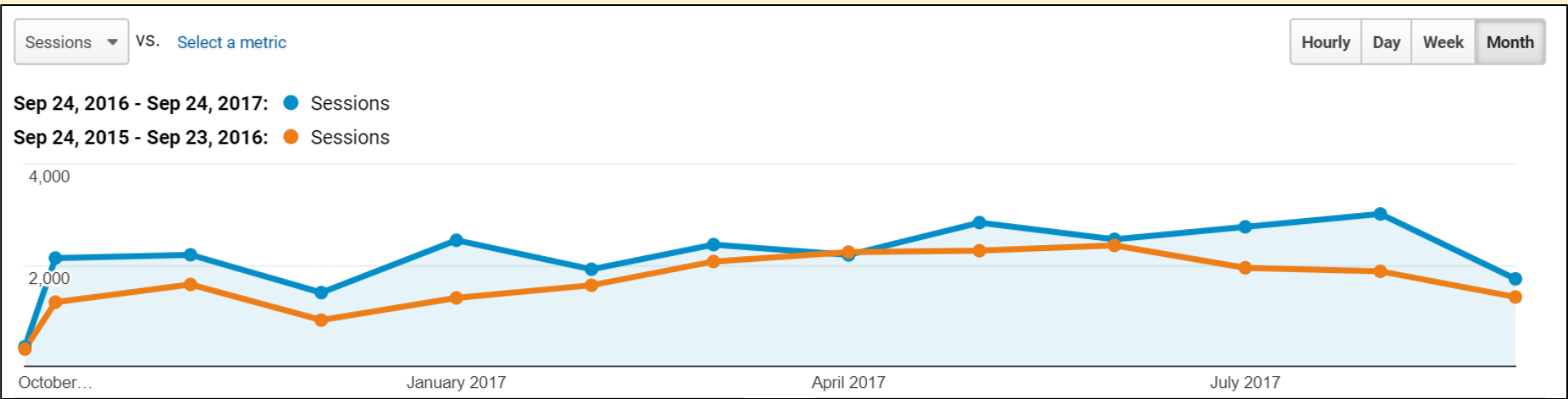


- 4.6% ▶ Home
- 4.3% ▶ Sweetpotato introduction
- 2.2% ▶ Germplasm and Breeding
- 1.9% ▶ Seed System
- 1.5% ▶ Crop Management
- 1.9% ▶ Adding Value
- ▶ Use and Consumption
- 5.8% ▶ Institutions
- ▶ Projects and Initiatives
- 0.3% ▶ Discussion forum
- 0.2% ▶ Content Review
- 0.9% ▶ Contests
- 0.5% ▶ Events
- ▶ Experts Directory
- ▶ Advocacy
- 0.2% ▶ Insights from the Field
- ▶ OFSP Suppliers

The Sweetpotato Knowledge Portal ([www.sweetpotatoknowledge.org](http://www.sweetpotatoknowledge.org)) provides a venue for sweetpotato scientists, practitioners, and farmers to share, discuss, and generate new knowledge.

**Version 1 of the portal**

# Key Achievements So Far



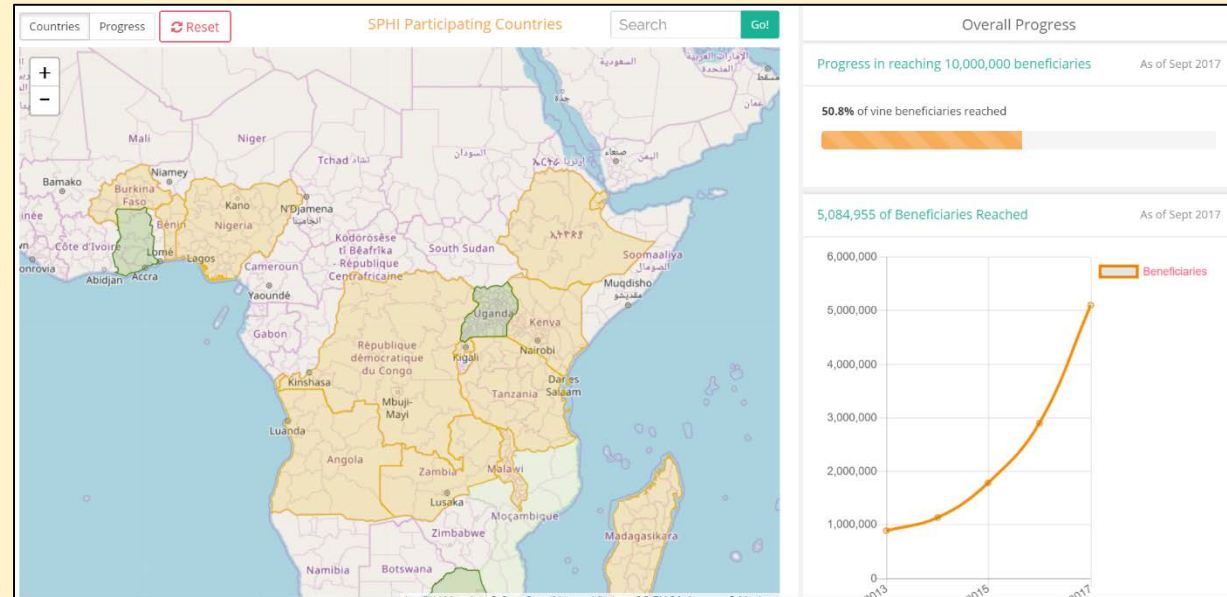
- # of registered users: 371 in July 2016; 530 in September 2017
- 2097 published files
- 242 published stories
- 48 published projects
- Kenya, US and Ethiopia remain top countries

- Community engagement
  - 5 CoP pages
  - 1 CoP actively engaging on discussion forum
- 6 E-digests sent out in 2017. You can subscribe on portal!
- 215 FB likes + 388 Twitter followers

# Status of Sweetpotato in SSA Dashboard



The dashboard will be built into the Sweetpotato Portal ([www.sweetpotatoknowledge.org](http://www.sweetpotatoknowledge.org)) and will provide an easy and fun way for the sweetpotato research community to keep track of key progress



# Status of Sweetpotato in SSA Dashboard



## Key metrics on dashboard:

- Progress in reaching 10 million beneficiaries
  - Total households reached since 2009 against target (10M by 2020)
  - Total (direct and indirect) by year 2015/2016.
  - Total households by year by lead organization
  - Total households by year by country against target
- Sweetpotato variety release in sub-Saharan Africa
  - Total number of varieties released 2010-2017 by flesh colour
  - # variety released by year by flesh colour by country
  - # variety released by major traits by country
- Improvement in access to sweetpotato planting material
  - A map of decentralized sweetpotato vine multipliers (DVMs) disaggregated by gender by country, project and DVM status (Active/Inactive).

# Acknowledgements



This research was undertaken as part of the CGIAR Research Program on Roots, Tubers and Bananas (RTB). Funding support for this work was provided by Bill and Melinda Gates Foundation

Special thanks to:

The Agricultural Learning and Impacts Network (**ALINe**)  
Badili Innovations – Nairobi based software company  
CIP-Nairobi Knowledge Management Team

