



# Open data to address global issues

**2050:**

Population > 9 billion

Food production X 2

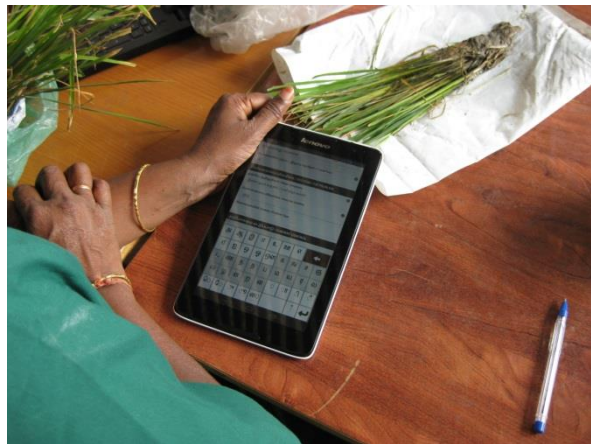
**Food security** so far:

National security + commercial competition

**NOW:**

World security + international collaboration:

**Open data/access is the key**



# What is open data?

Data anyone can *access, use*  
and *share*:



- Readily available to everyone
- Reliable
- Useful
- Best practices, success stories



# GODAN Core Activities

**Agriculture + nutrition + open data :**

High level **advocacy**

Address questions + research on **impact**

**Knowledge exchange**

**Open data expertise**

National/international **events and dialogues**

# 3<sup>rd</sup> INTERNATIONAL OPEN DATA CONFERENCE 2015

ENABLING THE DATA REVOLUTION

SAVE THE DATE



WHEN

May/Mai 28-29,  
2015



WHERE

Ottawa, Canada



# AFRICA OPEN DATA CONFERENCE

DAR ES SALAAM • 4-5 SEPTEMBER 2015



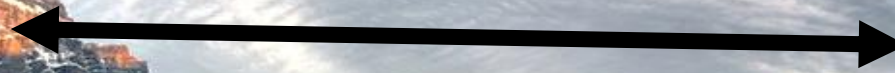
**OPEN  
GOVERNMENT  
PARTNERSHIP**  
GLOBAL SUMMIT  
MEXICO | 2015



**OCT 27, 28, 29**  
2015

**MEXICO CITY**

# Goal: impact



- **Government data**
- **Traditional knowledge**
- **Satellite imagery**
- **Organizations**
- **Science**
- **NGO/CSOs**
- **Business**
- **Governance**
- **Support services**
- **Value chain**
- **Production**
- **Environment**
- **Food security**
- **Economic growth**



# Showcasing impact: The champions:

## Organizational change through transparency:

Better targeted farm subsidies in Mexico: **FUNDAR**

Empowering consumers: **US natl nutrient database**

## Innovation to benefit everyone:

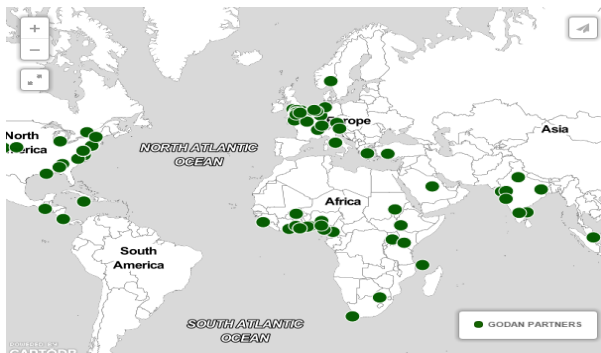
Improving crop varieties through breeding trials: **Ag Trials**

Weather simulation data saves crops/cash **Climate Corp**

## Better decision-making :

Managing drought: **California Dept of Water Resources**

Protecting crops from pest outbreaks: **GroenMonitor**



# The GODAN discussion paper

- Why open data is important for agriculture and nutrition
- Showcasing impact of open data
- Issues and opportunities





## How GODAN came about

**2012 G-8: commit to “*share agricultural data with African partners.*”**



**April 2013: International Conference on Open Data for Agriculture**

**October 2013: Open Government Partnership meeting: GODAN created**



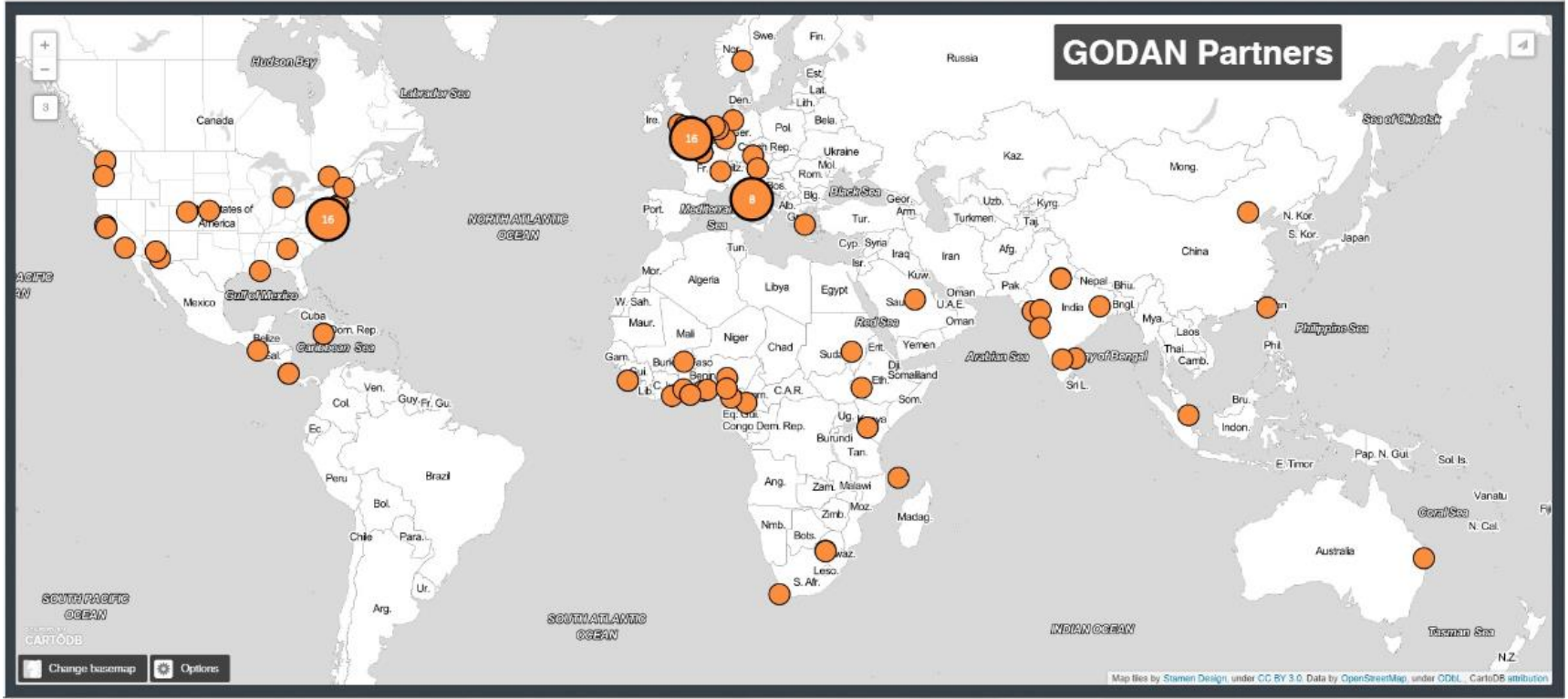
**Late 2014: Secretariat launched**

**138 partners and growing**

GODAN has a rapidly growing membership base. We currently have 123 partners from government, non-government, international and private sector organisations all committed open data for agriculture and nutrition.



<http://www.godan.info/partners/current-partners/>



Join us to make **data**  
work harder for a  
**food secure future**



# Join GODAN!

([www.godan.info](http://www.godan.info))

- You agree to GODAN principles and Statement of Purpose?

<http://www.godan.info/about/statement-of-purpose/>

- Just fill in this short form online and you are in!

<http://www.godan.info/partners/become-a-godan-partner/>

**Then you can get involved in GODAN activities, publications and working groups, even host high profile events!**



efharistó

ありがとう

kiitos

danke

urakoze

merci

शुक्रिया

zikomo

tak

terima kasih

xie-xie

gracias

ke itumetse

dhanyawaad

شكراً

zikomo

thank you