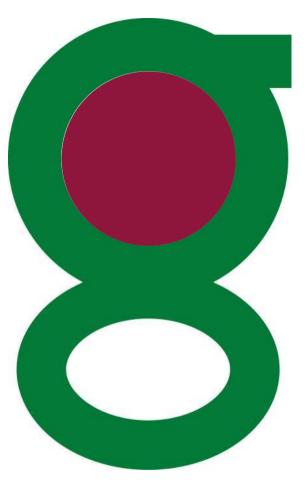
Presenting GODAN



Suchith Anand, Martin Parr

AgriGIS Workshop & Think Tank, RCMRD, Nairobi, Kenya; 27th-28th Oct 2016



The GODAN story

2012 G-8 Summit

World leaders commit to ".. share relevant agricultural data available from G-8 countries with African partners."

G-8 International Conference on Open Data for Agriculture

April 2013 - Open Government Partnership meeting

October 2013 – GODAN launched

Secretariat launched late 2014 with 5 year timeline 2015-2019





Hunger

- For the first time in human history, the knowledge to end hunger exists on Earth
- 800 million people struggle with debilitating hunger and malnutrition
- We need to find solutions beyond MORE food. Nutritionally sensitive agriculture is essential for global public health and wellbeing
- We are convinced that the solution to closing this unacceptable hunger gap lies within harnessing and opening agriculture and nutrition data



- •Develop a shared agenda to increase the supply, quality, and interoperability of data
- •address questions and provide research on impact
- •harmonize activities with others, share knowledge



Bring together agriculture, nutrition and open data sectors to:

- •build high-level policy and public and private institutional support for open data
- •encourage collaboration, sharing and cooperation
- manage a framework of national and international events and dialogues



Poverty

Beyond absolute hunger, agriculture can be a means for smallholder farmers to develop economically through trade BUT lack of information about:

- •Plant pests and diseases
- Market data
- •Regulations and standards
- •Weather data

Building a global momentum



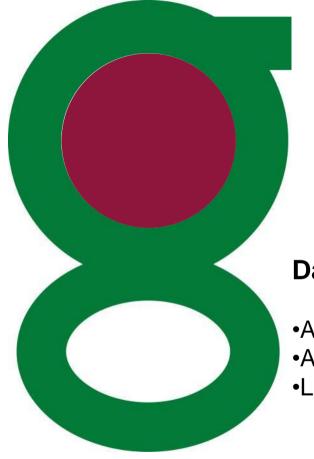


Innovation

Lack of data or access to that data can stifle innovation

Restricted information may be in geographic or thematic silos

Keeps data in the hands of the powerful – reducing the world's ability to innovate

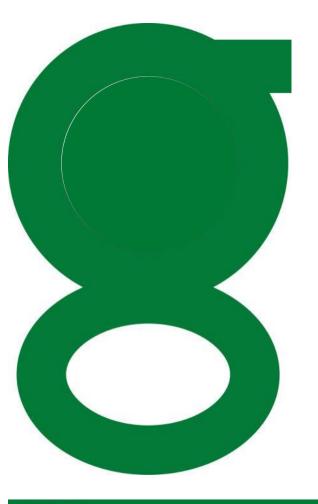


What is Open Data

Data anyone can access, use and share

- Accessible (published on the web)
- Available (increasingly machine-readable format)
- •Licensed to permit anyone to access, use and share it



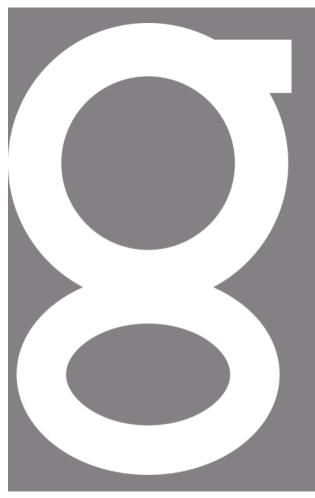


What is GODAN

- Over 260 partners
- National governments, NGOS, international and private-sector organizations
- Began in 2013 at Open Government Partnership Conference
- Encourages collaboration and cooperation across existing agriculture, nutrition and open data activities

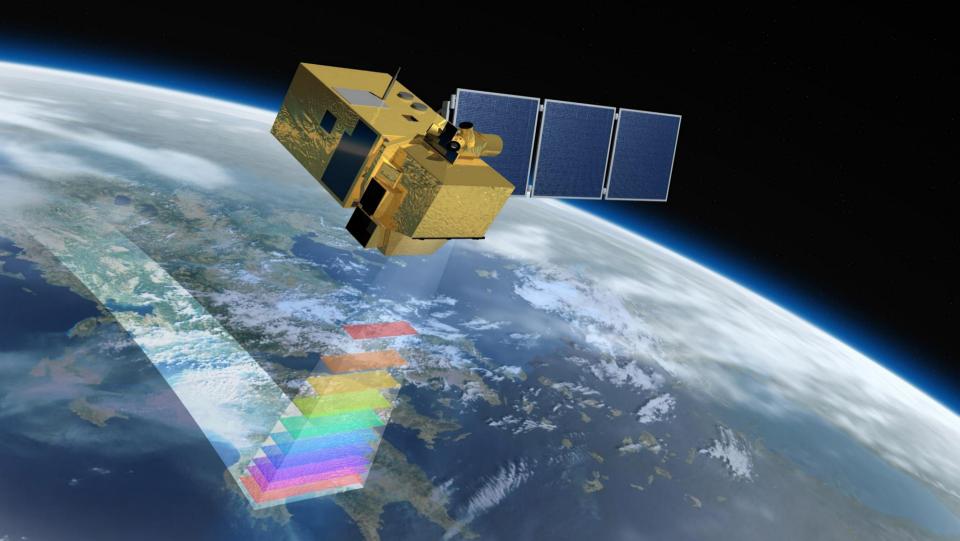
Any organization that supports open access to agriculture and nutrition data can join



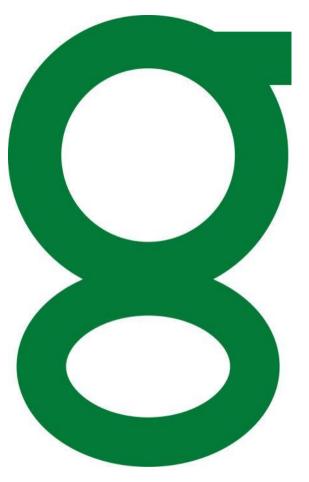


Our network









Working Groups

- Nutrition Data Gaps (USDA & DFID)
- Rice Data Interoperability (IRRI)
- Data Ecosystems for Agritech (Syngenta)
- Precision Agriculture (USDA)
- Capacity Development
- Soil Data Interoperability (FAO & ISRIC)
- Ag Sector Package (ODI)
- Satellite Data Integration (IBM & Government of Kenya)
- Data Rights & responsibilities (Un of Ottawa & Govt of Canada)



Build momentum through increasingly important activities (existing and new)

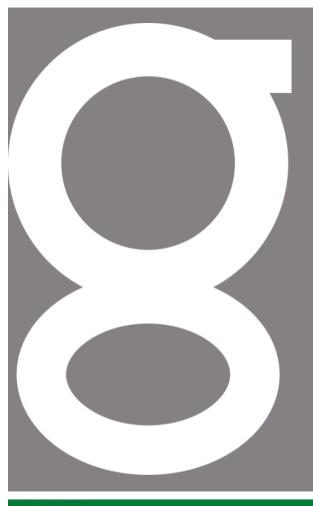
Complimented by smaller but also visible events, such as...

"The Open Data Camp is a major two-day event, entirely devoted to open data..."









Contact us to find out more about how your organization can get involved in this growing network enquiries@godan.info

@godanSec

www.godan.info



