Dancing the mosh pit style

with fresh ideas

No, seriously.

"...Specific ask from community members to introduce a few topics which they want to know about and a few which they could share with the larger community..."

Srishti Sethi developer advocate

It all started when we participated at a Open Data Conference using this method . We came up with this fresh idea:

Why not organize a data for development program to collaborate from the OSM communities with National Stats Offices and complement oficial data?

- Officially Registered Foundation for North, Meso and South America. Outreach to Africa.
- Train grassroot stakeholders on the ground on geostatistics.
- Support low income students in Latam.
- Advice and complement cartography at NSOs.
- Created and promoted civic hacking open data portals , solutions and apps.

We map together a better world with a bottom up approach, complementing government data by eliciting data from the grassroots based on local knowledge, using available platforms like Openstreetmap.

Trained groundtruth actors in LATAM with UNOCHA , local OSM communities and UNFPA in Panamá.
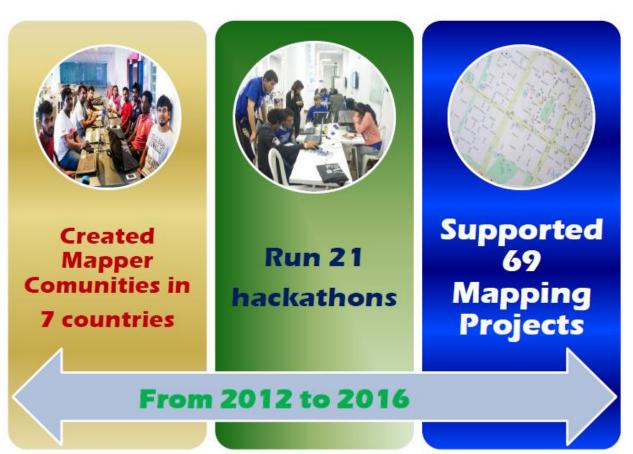
What's the Data Revolution?
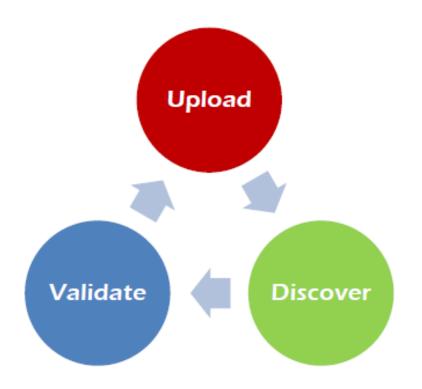
Stats Up project

A program to prepare young social entrepreneurs and provide support for startups in developing countries. The strategy proposes both to produce open data for NSOs and to use currently available data from public organizations and statistical offices.

How we measure?

MEASURE

Created Mapper Comunities in 7 countries

Run 21 hackathons

Supported 69 Mapping Projects

From 2012 to 2016

How we build?

Upload

Validate

Discover

BUILD

Collaboration model

Cycle of trust

- Ask officially for open geo data
- Apply open data analysis methodology
- Produce peer review report
- Upload to third party portal Run Mapathon

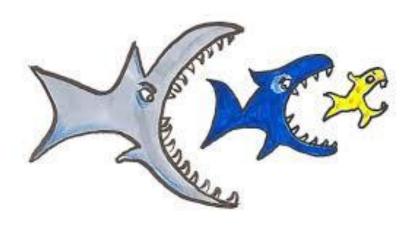# What have we learned so far?

How to work with

old school cartographers in governments
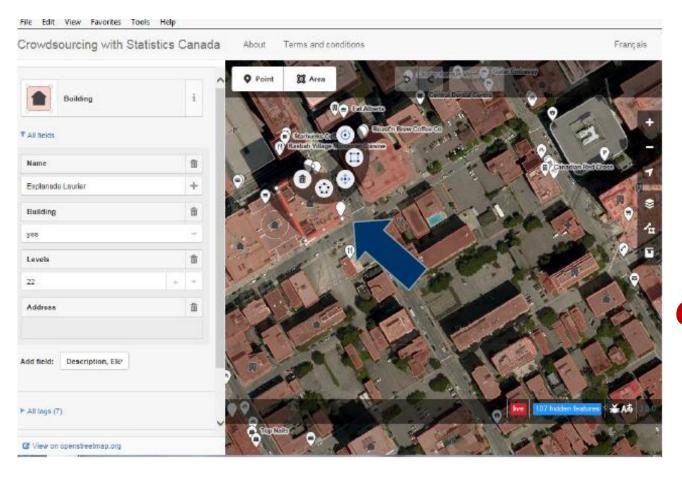
How to negociate with governments

to build sustainable public civic partnerships

Two different Dev Data Collaboration experiences at NSOs:

- Crowdid OSM Canada
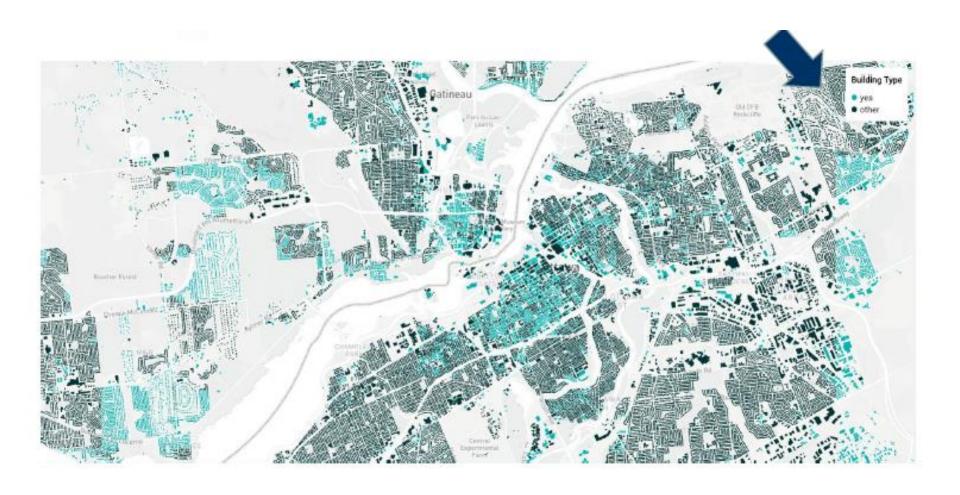
- Stats 4 Dev Network

Crowdid

Two year pilot project engaging users of mobile devices, developing a osm based mobile editor

With the mobile editor, they crowdsourced georeferenced attributes of buildings (e.g., building footprint, address, type of use, name of businesses in the building, etc.)
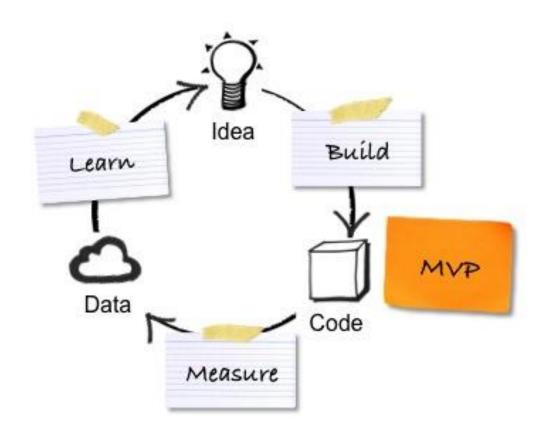
Including a Data Quality Assesment:

Project to establish a network of NGOs to take advantage of available data in official census by adding local knowledge.

Stats 4 Dev

50 organizations from the civil society in Latin America and the Caribbean identified, willing and able to collaborate with NSOs.

Produced recommendations to establish together with communities

minimum viable products (MVPs) for each of the involved countries

Now you:

- What do you think?

- Know other use cases?

We map together a better world