

UNIVERSITÄT

CENTRE FOR DEVELOPMENT



Engaging civil society in OneMap Myanmar? Crowd-sourcing platforms and participatory land use planning

SuZeeYar Conference on Spatial Data Platforms Nay Pyi Taw, Myanmar, May 2016 Joan Bastide – CDE Country Representative



#### Summary

b
UNIVERSITÄT
BERN
CDE
CENTRE FOR DEVELOPMENT
AND ENVIRONMENT

- 1. Piloting crowd sourcing tools to data collection
- 2. Enabling participatory mapping in spatial national data platforms

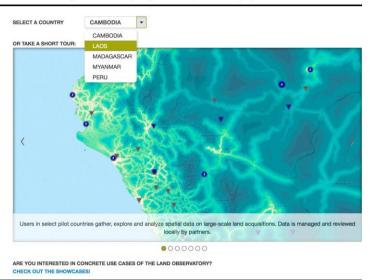
## **The Land Observatory**



UNIVERSITÄT BERN

CENTRE FOR DEVELOPMENT
AND ENVIRONMENT





#### The Land Observatory:

An open source, open access, online interactive platform, through which all interested parties can share and access information on land deals.

#### **Objective:**

- Increase transparency and accountability on land deals and investments;
- Generate greater knowledge of the environmental, socio-economic and institutional characteristics of target areas,
- Empower stakeholders for improved, well-informed land governance

Currently piloted in Cambodia, Lao PDR, Madagascar and Peru.

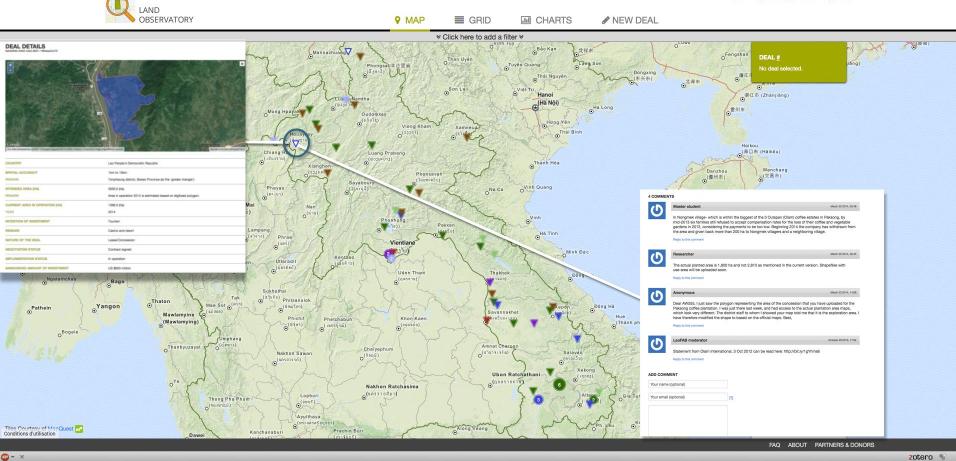
## Map, document and discuss cases



UNIVERSITÄT BERN

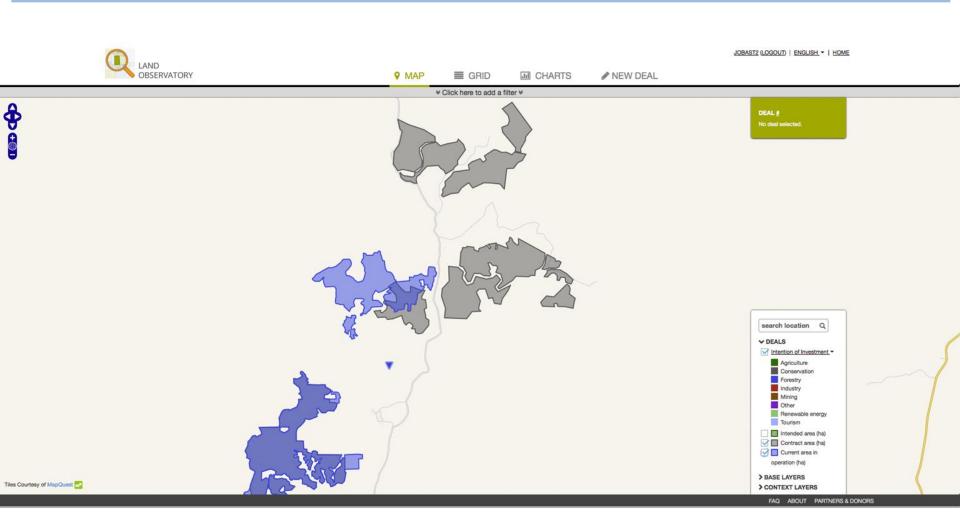
CDE

JOBAST2 (LOGOUT) | ENGLISH ▼ | HOME



# Monitoring the project implementation





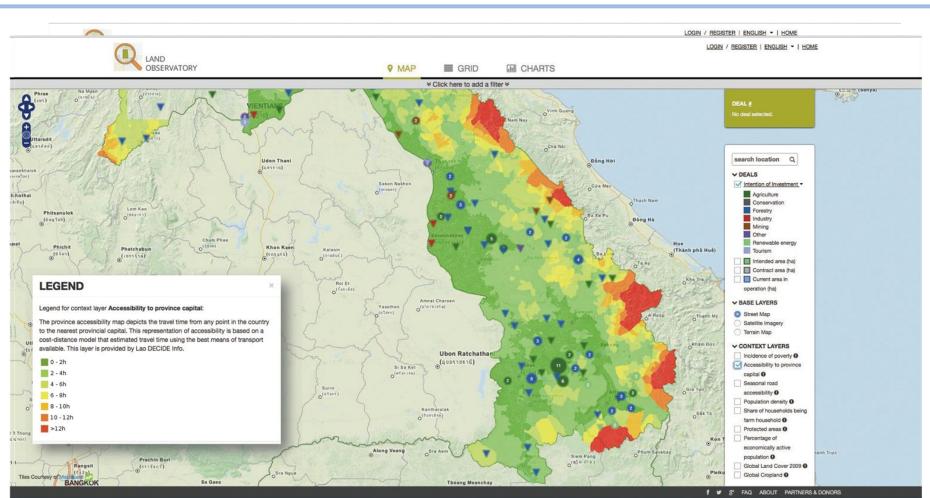
# Context matters: linking land deals to socioeconomic and environmental characteristics of places



UNIVERSITÄT

CDE
CENTRE FOR DEVELOPMENT

AND ENVIRONMENT





#### Local ownership and contextualization

UNIVERSITÄT
BERN

CDE
CENTRE FOR DEVELOPMENT



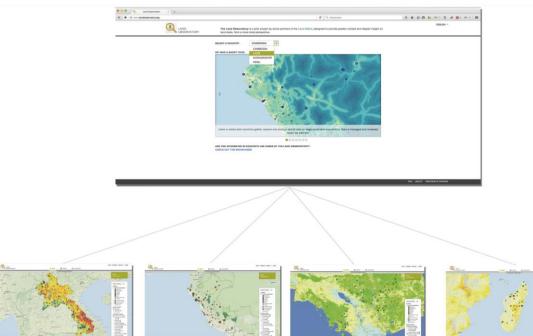
# $u^{^{\mathsf{b}}}$

## Local insights linking to global debates

UNIVERSITÄT

CENTRE FOR DEVELOPMENT AND ENVIRONMENT





**CAMBODIA** 

**MADAGASCAR** 

**PERU** 

**LAO PDR** 

8



#### **Challenges and perspectives**

UNIVERSITÄT
BERN

CDE
CENTRE FOR DEVELOPMENT

AND ENVIRONMENT

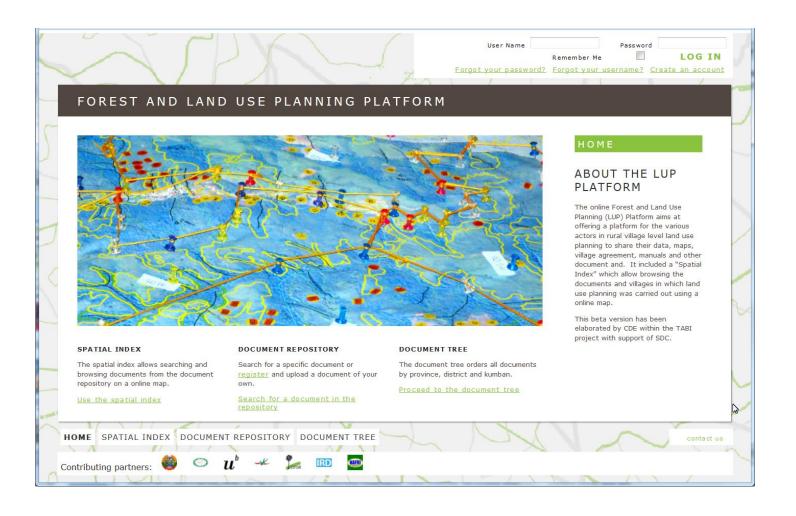
- Who is the crowd? How can we mobilize volunteers?
- We design user-friendly, yet complex tools
- Myanmar, a suitable context?



#### Support compilation of local level information

UNIVERSITÄT
BERN

CDE
CENTRE FOR DEVELOPMENT
AND ENVIRONMENT



# Participatory mapping and planning in OneMap





CENTRE FOR DEVELOPMENT
AND ENVIRONMENT

