# **Meeting Agenda**

**Facilitator:** Cristian

**Minute Taker:** Asima

**Attendees:** Asima, Cristian, Sukanya

**Objective: Have a clear understanding of the problem statement, our steakholders and find answer to all questions mentioned in the previous meeting agenda**

**Date:** 06.05.2019

## **MEETING AGENDA ITEMS**

### **11:00-12:00: Question Session**

* Get to know

**Questions:**

* Which border data sources (e.g. government data) do we have?
* What are the fixed borders? Idea: cities have fixed, known borders. Start from cities and extend to disputed / unknown borders by using our Algorithm for consensus.
* How precise should the border be? Border points
* How the borders are negotiated at this moment?
* Also: how many neighbors are needed to vote in an unbiased manner?
* Two types of conflicts: Border and ownership conflicts. How to go on with border conflicts?
* What technical means can we use: How does the people get access to the blockchain system?
* Hybrid approach idea: voting with identified steak holders but storing into blockchain anonymously! How to store a vote anonymously?
* Culture question: Tribe owner could influence his people negatively?!

## **Minutes**

Chief are not especially registered by authority but recognize them by constitution

OICRF: Digital documents

Land Matrix: Transactions

**Facts**

MTN cellular service is used in Ghana

Chiefs are more powerful, they own 80% land

Process of land transfer is available in literature

Land Owners are of three kind: Communities that have a chief, Families, Government

Customary land rights include: Chief’s Communities, Families

7 years worth of land conflict cases are there

To gain access to land rights’ data is cumbersome: most data is paper

based, bureaucratic issues are huge

**Prof. de Vries**

Provide pilot area according to the features of land we provide him with

Starting point should be: Open street map / Satellite images

We should focus on Bigger picture and their fight against the land

grabbers instead of focusing on individual rights

Land grabbers are sometimes investors who buy land illegally while the

land actually belongs to people not the government

**Our input**

Features of area that we will work on: How many chiefs are there, how

many house hold are under one chief, reasonable quality of internet,

number of conflicts to resolve

**Questions**

Chiefs have to be identified and what land belongs to them

How much data about chiefs can be provided?

How do potential stakeholders get a notification that they have to vote?

There are two types of problems we can solve with Blockchain: Land

Transactions / Conflict Resolutions

How does a person make a claim: should we ask them to upload a

document?

How to mark the boundaries: GPS / Mobile?