Community Right to Steward

& not just individual right to access



Community Right to Steward

How might a community serve as an ally to its stakeholders?

Why? Access and stewardship in commons bear different modalities. Stewardship requires responsibility that isn't inherent to the right to access. For example, both a hunter and a soldier have different kinds of responsibility as well as levels of accountability.

Collective Agency



Collective Agency

Can human and non-human actors combine to present collective agency?

Why? Bruno Latour believes that the neutrality of an object (or resource) under complete human control is a myth. Non-human actors have agency. Using a resource changes both the resource and the individual or community of users. A commoning designer is aware of this.

Questions

How might	a platform	afford resource	use that	nighlights
the changes	s in the con	sequences of u	se?	

How might we a platform situate knowledge in practice and contextualize it within concrete circumstances? How might platforms help communities make better sense of knowledge or data.

Permeable Boundaries



Permeable Boundaries

The boundary of a complex system is comparable to a cell's organic membrane e.g. the eardrum and it raises questions about limits i.e. where the 'ear' ends and 'not ear' begins? – paraphrased from Dave Snowden

Why? Commons must have permeable boundaries, that is, boundaries open enough to allow information and communication to pass through but closed to external influence.

what characterizes a permeable boundary?	
What experiences balance difference with inclusion?	

Upstream Benefit & **Downstream** Impact



Downstream Impact

Downstream impact is a reality. It is reflects power inequalities and results in social dilemma challenges.

Elinor Ostrom refers to negative externalities i.e. the polluter gets the benefits of the pollution while population living downstream experiences its costs.

How might upstream dynamics	& decisions lead to
downstream impact?	

How might we keep resource (e.g. data) accessible to a
commons, yet free from destructive upstream influence?

Role: Town Crier



Role: Town Crier

Town criers existed in precolonial Nigeria to circulate information and call the villagers to meetings at the village square or the *Baale's* (chief) residence. A commoning designer serves the role of a town crier, which is to create conditions for participants to be able to gather.

How might a designer serve as a town crier on a platform?
What experiences show the designer as serving this role

Role: **Stewarding Commoner**



Role:

Questions

Stewarding Commoner

Stewarding commoners work together to ensure that the commons are held within a set of rules. These rules affect operations, day—to—day decisions, as well as eligibility to participate.

How might a platform help stewarding commoners bring others to the table? What experiences exemplify the costs of exchange for stewarding commoners?

Role: **Scribe**



Role: Scribe

A scribe participates in managing the commons by detailing agreements on a platform.

How might scribes, through a platform, help detail rules in use (de facto)?
How might scribes, through a platform, help document rules on paper (de jure)?

Role: **Exploiting Commoner**



Role:

Exploiting Commoner

An exploiting commoner is one who exploits a resource for individual gain but also to the detriment of others.

What are some calculations that cause an exploiting
commoner to maximize self interest?
How might a platform deal with issues of fairness,
•
transparency, autonomy and agency?

Role: The Oracle



Role: The Oracle

Ougstions

In southwest Nigeria, an oracle is a prophetic prediction through a medium. Data, like an oracle, is independent of truth. It supports arguments by presenting predictions strengthened by value ascribed to it.

- Raw Data is an Oxymoron

Questions
How might small data be used to create new narratives?
7
What does data situated in practice look like?