The Future
...is the blockchain.
Just kidding.
Intellectual Property (code)

Federation

Encryption

Software as a Service (operations)

Content (data)

Law & Policy (GDPR++)
Why?
What do we hope to achieve with distributed technology platforms?
Federation
Federated Software vs. Federated Co-ops
Federation is not binary

- p2p ledger
- distributed database
- server federation
- SPOF
Federation is not binary

p2p ledger

distributed database

server federation

BUILD HERE PLEASE

SPOF

AWS
Open source.

Open APIs.

Server federation.

Cooperate!
Intellectual Property (code)

- Federation
- Encryption
- Content (data)
- Software as a Service (operations)
- Law & Policy (GDPR+++)
What is an “open co-op”?

What is a “platform co-op”?

Juridical status of each?
“Co-operative Digital Currency”?
Set realistic goals.

Have a plan.

Be adults.
A real problem:

https://github.com/nilenso/cooperative-agreement
Technology co-operatives in India today can only serve India:

- Indian citizens
- Indian borders
- Minimum member count (10, 50)
There is only one geography.
Just kidding.
Borders are still real.
What can the ICA do?

1. Push for legislation

2. Facilitate distribution and interoperation
   - Understand federation deeply
What can we do?

1. **Federate** systems = distribute ownership

2. Inform **legislation**
Confusing?
Please talk to us!

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