



# Trust Registries Beyond the Basics

# Hello!

## We are Continuum Loop

We're here because we love to help solve complex (*technical and business*) issues. We are laser-focused on helping business leaders leverage their existing investments in people and tech.

You can find us at [@continuumloop](https://twitter.com/continuumloop)



## Agenda

1. What is a Trust Registry (basic)
2. Where Are We Now?
  - a. Trust Registry Protocol Specification
3. What is Next?
4. Q&A (as time allows)



1.

# What is a Trust Registry?

Let's start with the basics

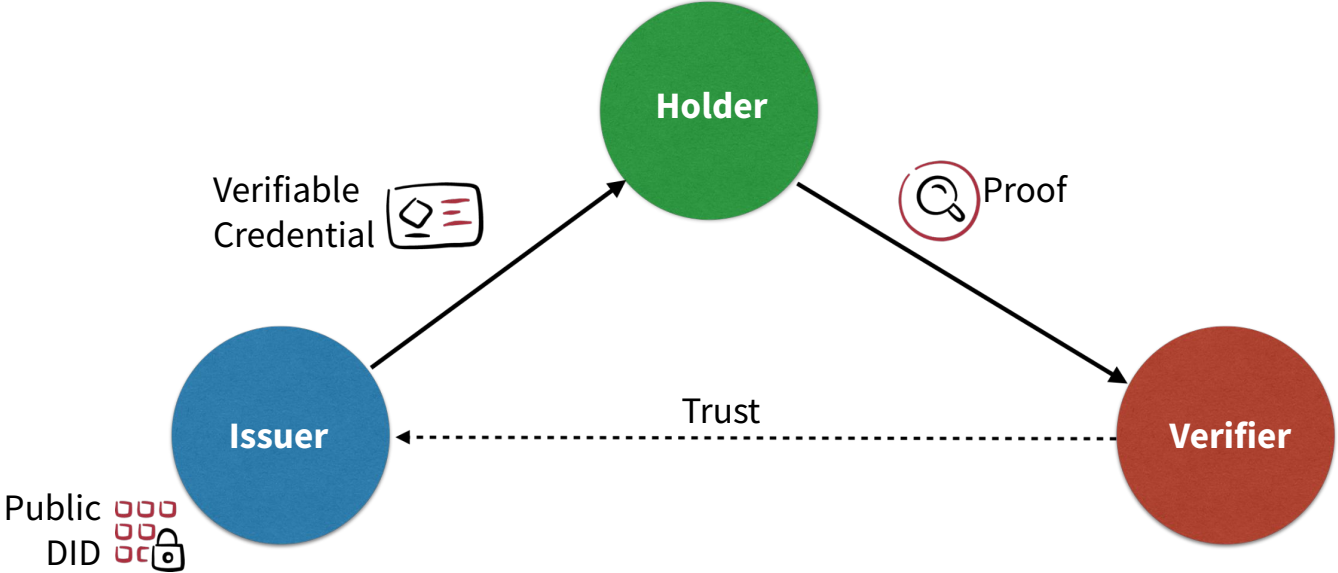
## What is a Trust Registry?

Simply, a place to find answers to the hard questions that drive trust decisions. Examples:

- ⊙ Is the Issuer of this Credential **Authoritative**?
- ⊙ Is the Verifier I will share my deeply personal information with **Authorized** (and responsible)?

Other questions come up at deeper technical levels - we'll get into that.

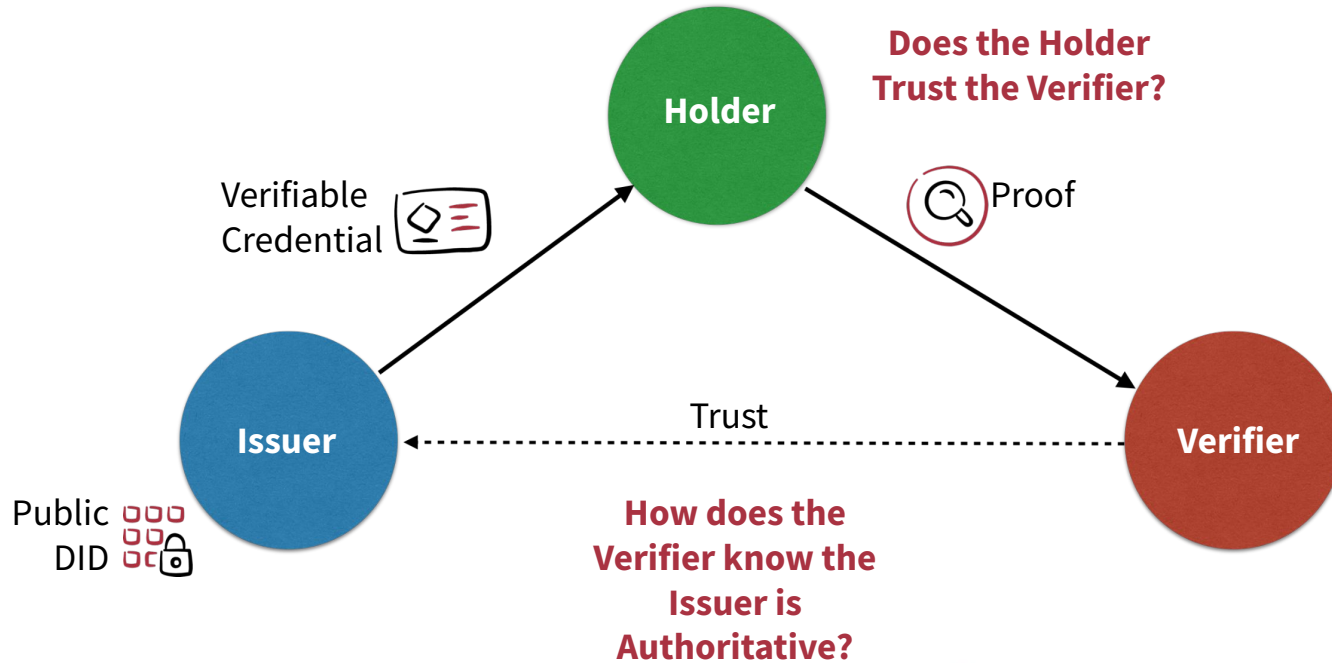
# Trust Triangle



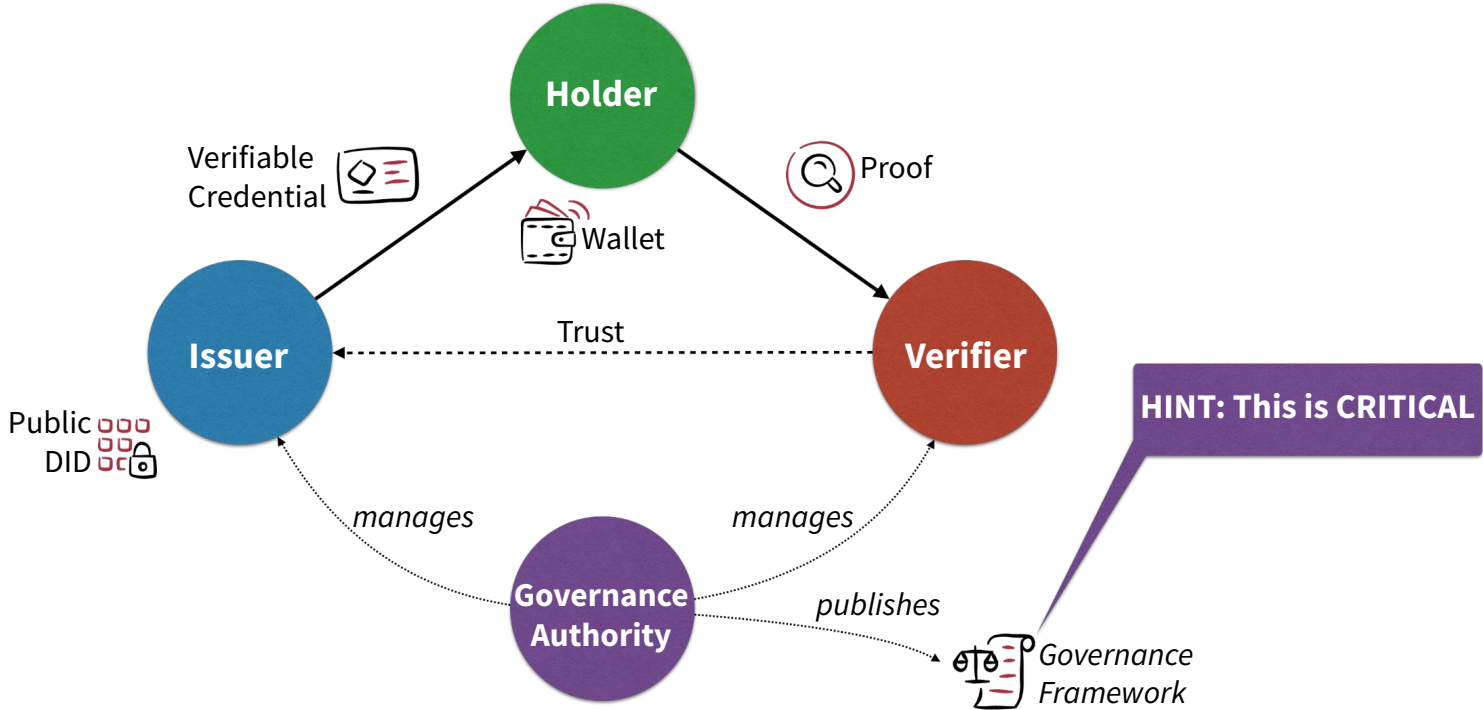
DID = Decentralized IDentifier



# The “Triangle” Isn’t Enough



# It's A Diamond - Anchored by Governance



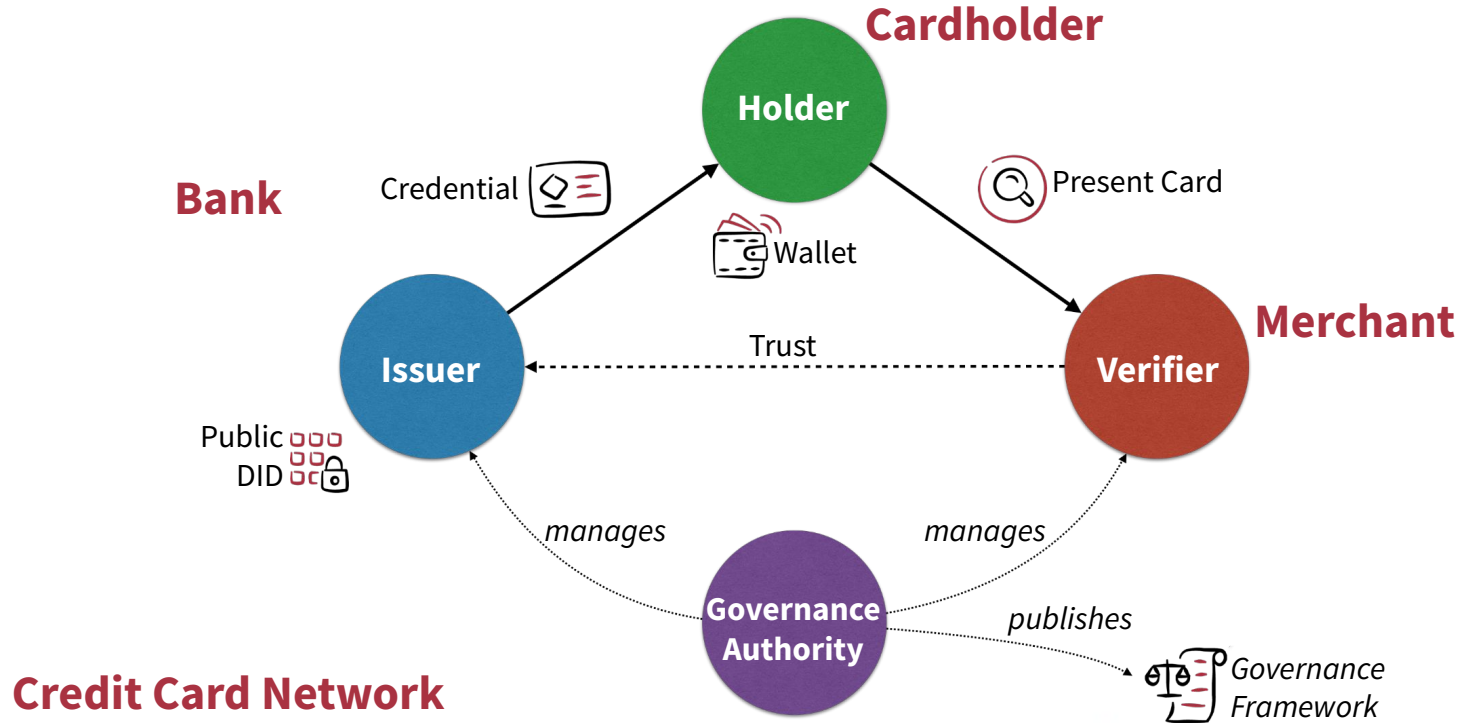


## Governance

Governance is how we manage the **inevitable complexities** that manifest when we have many parties with different needs and incentives.

- ◎ **Governance** is hard.
- ◎ But Governance - ***and its concrete implementation*** - is where the value is.

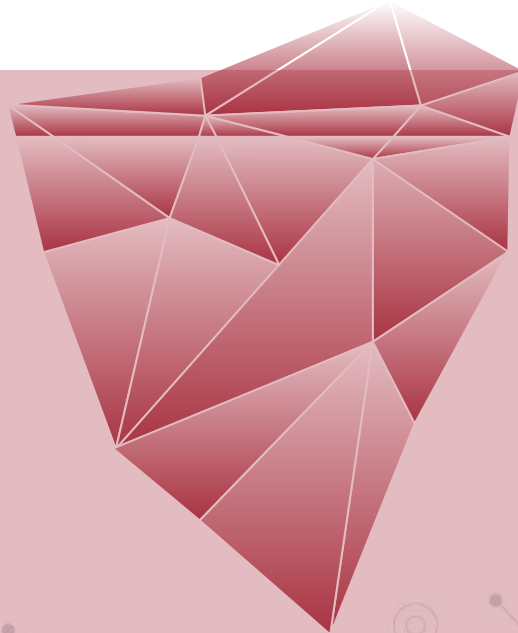
# A Day-to-Day Example



# V1.0

- Authoritative Issuers
- Authorized Verifiers
- Other Trust Registries

## Where Are We Now?



## vFuture

- Many more things...
- Schemas, Credential Types, Messaging,



# What Needs Work?

What Credential Types are used in the Ecosystem?

Verifiable Credential

?

What Wallets are approved for use in the Ecosystem?

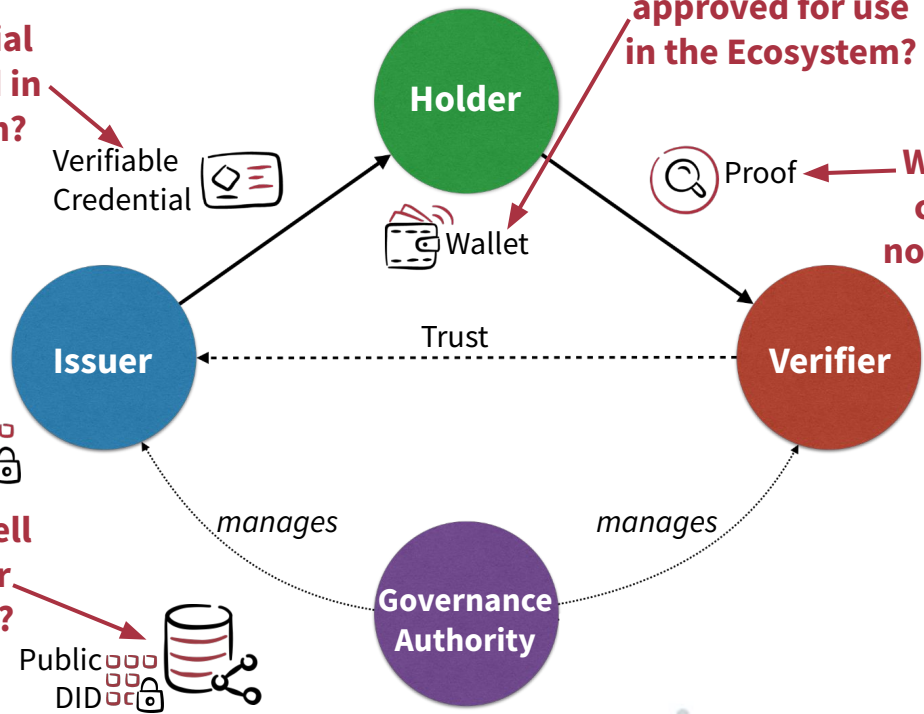
Wallet

What uses of the credentials are normal/abnormal?

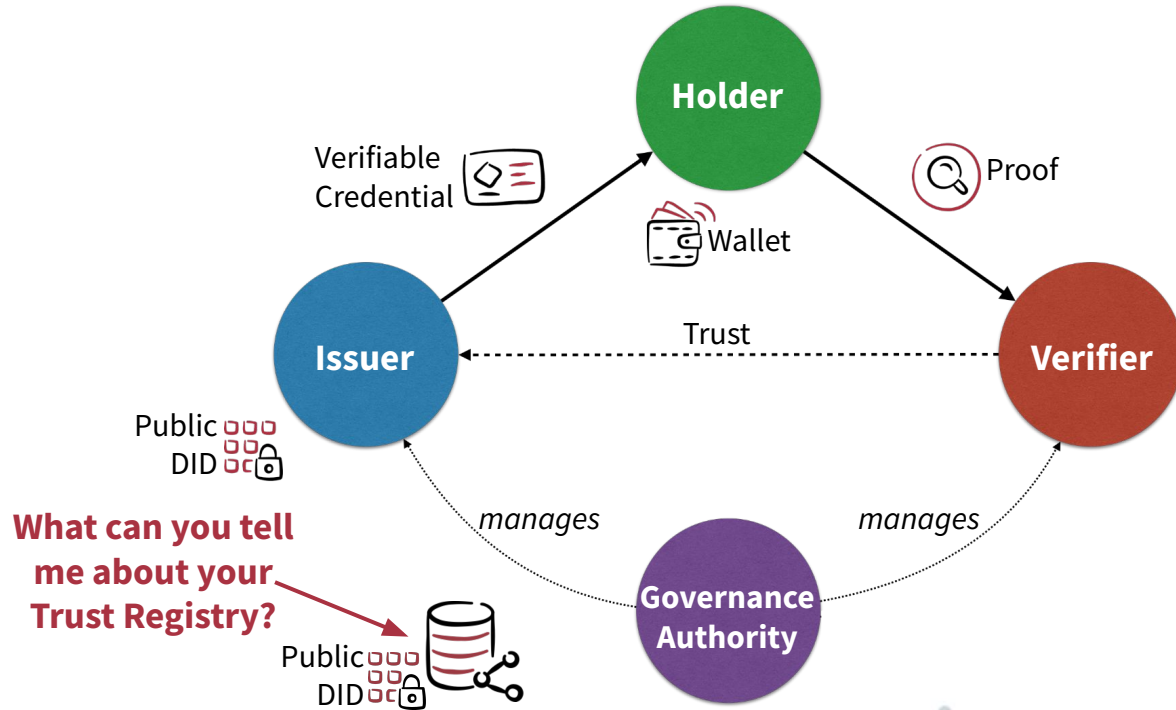
Proof

What can you tell me about your Trust Registry?

Public DID



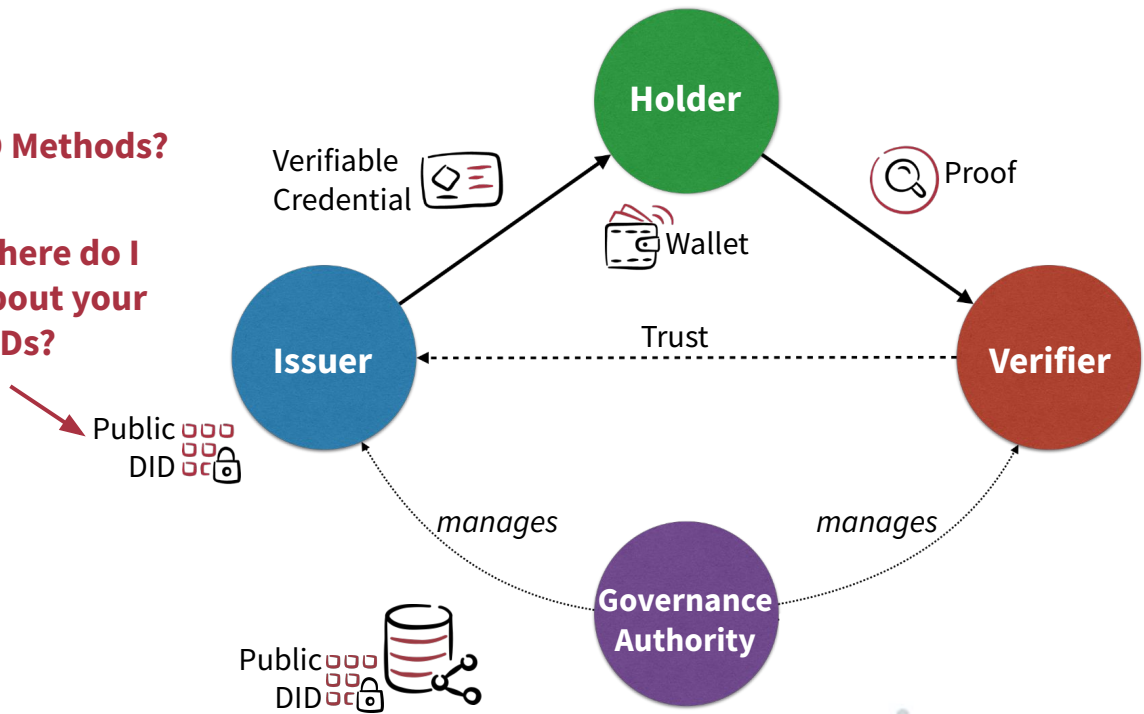
# What About The Trust Registry Itself?



# Questions About Decentralized Identifiers (DIDs)


**What DID Methods?**


**DID - Where do I learn about your DIDs?**



# Credentials & Requests

What Credential Types are used in the Ecosystem?


Verifiable Credential 

Holder 

Wallet

Proof 

What uses of the credentials are normal/abnormal?

Issuer 

Public DID 

Trust

Verifier

...and by whom?

manages

Governance Authority

manages

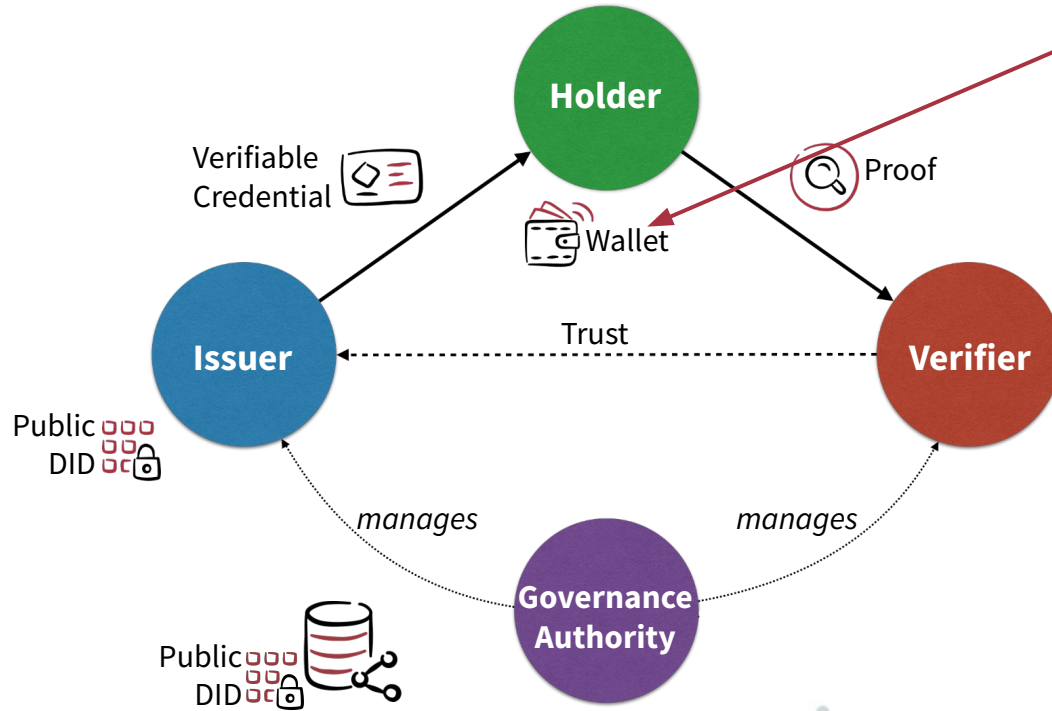
Public DID 

Public DID 



# Wallets?

What Wallets are approved for use in the Ecosystem?





## Lots more...

- Work is starting in the next few weeks on the specifications at Trust Over IP
  - Technical Stack Working Group
    - Trust Registry Task Force
- Join us

# What Can You Do?



Get your Team Participating in Open Projects

- ◎ Trust Over IP - Trust Registry Task Force

For Critical Projects

- ◎ Start learning now (participate)
- ◎ Engage some leaders
- ◎ Open up a discussion (private or public)

