

My.Id





Multiple Forms of ID - not Shared Stored in multiple formats





Many people do not have any
verifiable identity

Building Blocks Program UN - 100,000 Blockchain Users





SETTING UP A PRIVATE
TEST NETWORK

**Privately stored -
Data at risk**

**Private network -
cannot easily
share data**



Solution

Publicly Distributed Data

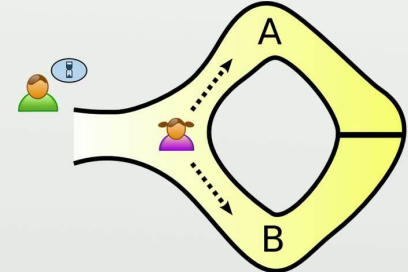
PUBLIC BLOCKCHAIN



Self sovereignty



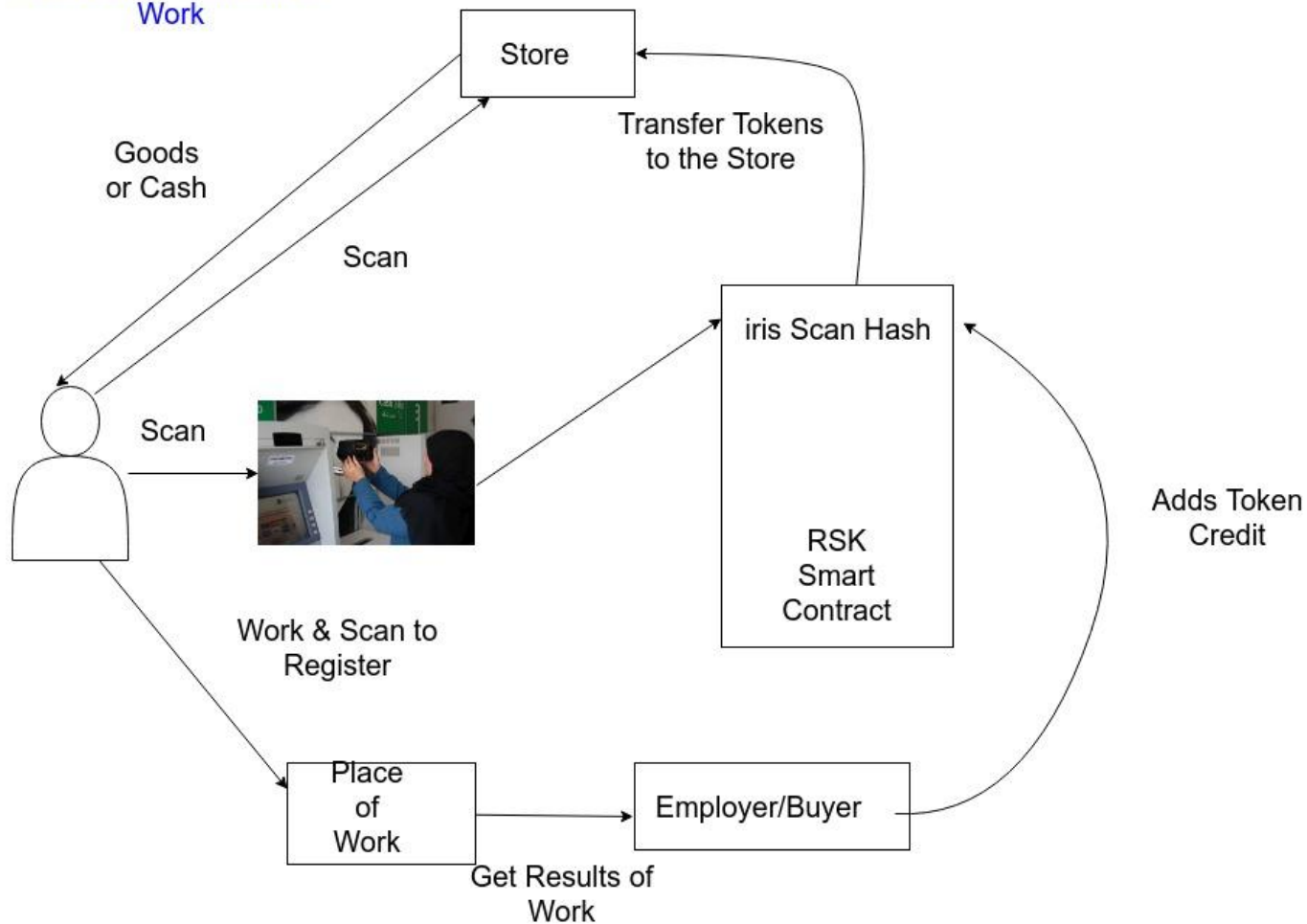
Zero-knowledge proof



https://en.wikipedia.org/wiki/File:Zkip_alibaba1.png

Do not store IRIS Scan Data

RSK Demo - Tokenized Work



How to Implement Full Solution

Register as a User (at a store)

User performs work (earn tokens on smart contract against id)

User Claims Fiat Money or Goods using Tokens (at a store)

Anti-Fraud

- **GPS**
- **Phone Chip (SGX)**
- **Iris Scan (ZKP)**
- **History (AI)**

Summary

Old	New	Benefit
Private Blockchain	Public Blockchain	Share Data
Store IRIS Related Data	Graduated Security	Not full data stored finally
Limit to Store Cameras	Use mobile	Improve Security
Data owned privately	User controls data	Better security

DEMO

Contract Link