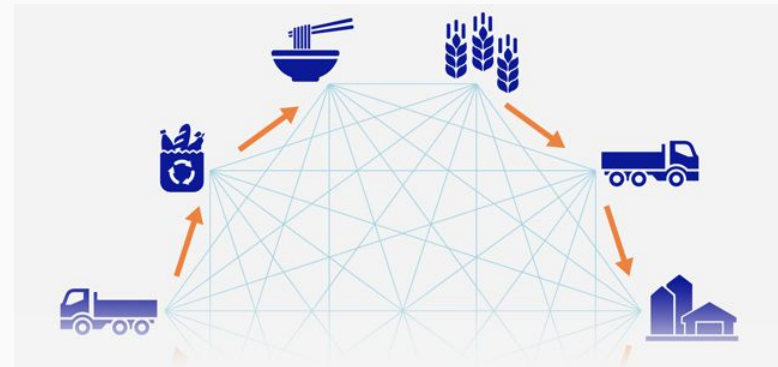




# Increasing National Government Support

- US Department of Homeland Security (DHS) is supporting the following SSI projects:
  - free trade agreements through **Certificates of Origin**, for use by US Customs
  - Mitigate Forgery & Counterfeiting of **Official Licenses & Certificates**
  - Citizenship, Tribal, Immigration & Employment **Authorizations**





# Increasing National Government Support





# ...and Regional, Tribal & City Support

Most identity projects are national in scope, but regions, tribes & cities are finding value in self-sovereign solutions:

- **British Columbia, Canada** (corporate registration, filings, exports)
- **Akwesasne, US & Canada** (border crossing, job verification)
- **Maori, New Zealand** (tribal & medical services)
- **Zug, Switzerland** (city local services, polling)
- **Vienna, Austria** (smart city, visitor & tourist services)
- **The Hague, The Netherlands/EU...**

# INTERNATIONAL CITY OF PEACE AND JUSTICE

## FOR A BETTER WORLD

*"The Hague aims to reclaim a central position for people to control data that involves them. Furthermore, cities often find themselves in a position of issuer or as verifier of information and much of a city's resources are spent on doing this. Finally, with the increase in the amount of data that cities deal with, and the increasing complexity of this landscape, we see an opportunity to reduce security risks that centralised storage gives us today".*

— Yvo Hunink, Digital Innovation Advisor to the CIO



The Hague



# Why SSI for Cities?

- Cities are required support **heterogenous** government agencies & organizations, often cross-border. SSI allow a local ID system to be **interoperable** and **scale globally**
- SSI is **privacy preserving**, specifically mitigation of **tracking** and **tracing**.
- Reduce **friction** & allow **collaboration** between a variety of issuers (e.g. DMV, banks, public transportation etc.) to participate in the network
- Reduce **costs** by not running their own infrastructure (public ledger only).
- Reduce **administrative** costs (e.g. KYC - once identified, verifiable claims could be reused).



# Why SSI for Cities?

## New use cases:

- **Smart city** - e.g. car sharing, public transport, IOT
- Replacement of plastic **cards** - e.g. age verification, law enforcement / roadside check, opening bank accounts
- Access to **public services** - e.g. food stamps, library
- **E-participation**, polling & voting
- **E-Payments**