Blockchain and Land Registration
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Lantmäteriet – The Swedish mapping, cadastral and land registration authority
Land registration at Lantmäteriet

Sweden is divided into more than 3.2 million properties.

Swedish real estate properties are worth three times as much as the national GDP.

Over 1000 new ownership registrations per day.

Each workday Swedish real properties are mortgaged for 1 000 Million SEK (more than EUR 100 Million).
A safe investment

Each workday Swedish real properties are mortgaged for

1 000 Million SEK
(more than EUR 100 Million, 91 041.783 BITCOIN, 89 006 580 GBP)
3,2 million owners

Over 1000 new ownership registration per day

(10 million citizens)
Big values

Swedish real estate properties worth three times as much as the national GDP

About 12 000 billion SEK (more than 1200 Million EUR, 9 968 737 065 BITCOIN, )
Earned trust

400 years of Swedish mapping and land registration.

From rituals to pen and paper to mainframe computing to centralized database systems ALL built on secure and sound processes and officials
Keep Trust in the Virtual World

- Artificial Intelligence
- Social Media
- Gamification
- Virtual/Augmented/Mixed Reality
- Cloud
- Robotic Process Automation
Our projects - innovation

1. Proof of concept
2. Testbed
3. Next phase
   - Type of solution (open, closed, hybrid)
   - Interfaces
   - Governance and operation
   - Legal conditions
To buy a house in the digital world....
Blockchain technology offers:

- Digital originals for real
- True open diary
- A log for transactions and a log for processes
- Really smart contracts

A way to have transparency along with secure information without risk for corruption
Thank you!

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