

# eDAY 2020 Blockchain Made in Austria



Prof.Dr. Alfred Taudes

STAND: JULI 2017

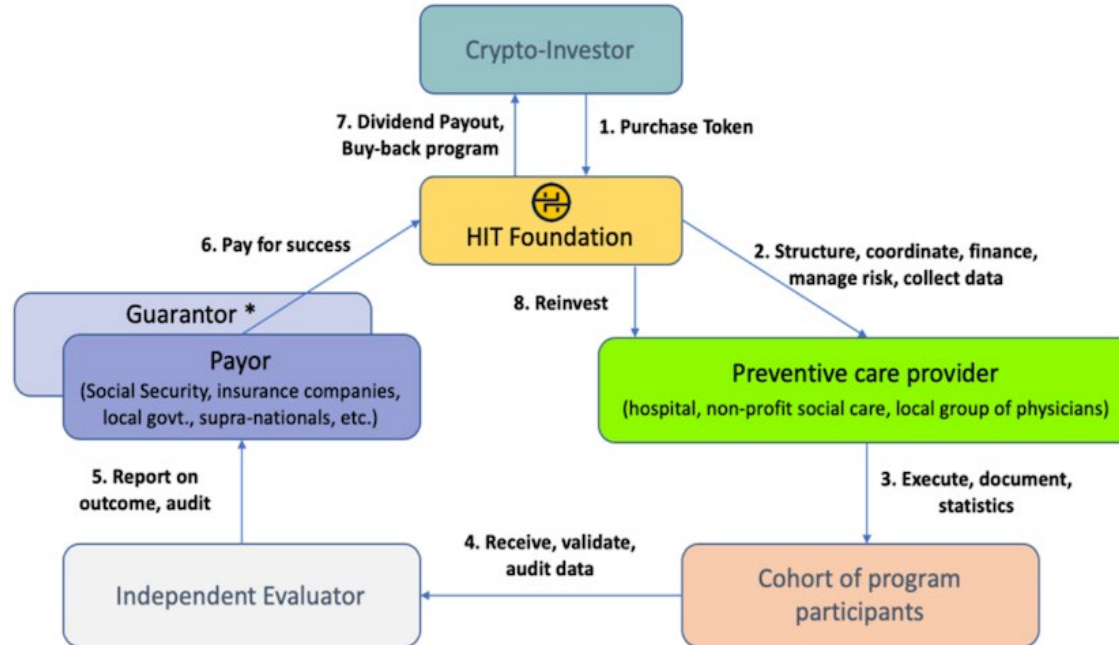


# Image Blockchaintechnologie in 2017

- Blockchain = Kryptowährungen
- Spekulanten und Hacker
- Enormer Energiebedarf
- Langsam
- Keine Rechtssicherheit
- Datenschutz
- ...

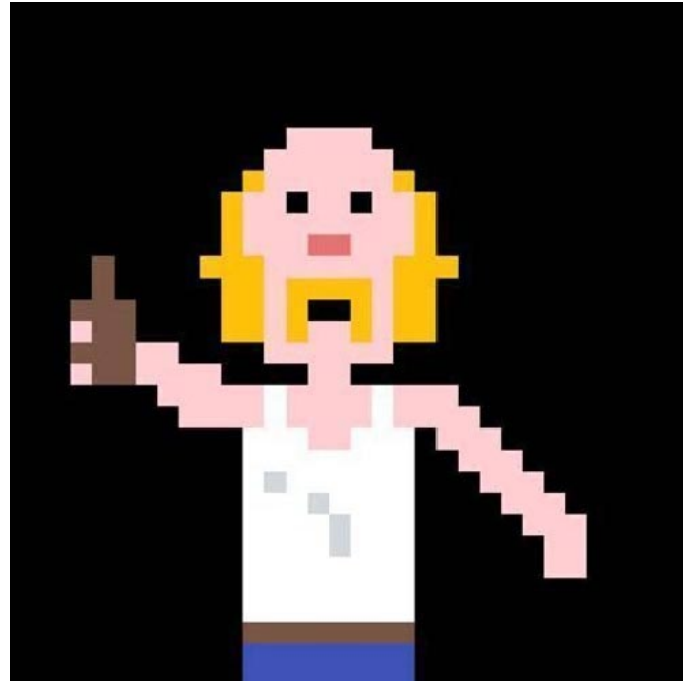
- Verbesserte Basistechnologie
  - Proof of Stake und Sharding
- Weiterentwicklung der Tokenökonomie
  - Stablecoins, DeFi, Tokenization, Non-fungible Tokens
- Bewußtsein für Datenschutz ist gestiegen
  - Privacy Aware Advertising, Energy, Health
- Supply Chains
  - Provenance, Proof of Quality
- Egovernment und NGO
  - Notarifizierung, Self-sovereign Identity
  - Purpose-Driven Tokens, Bonding Curves

# Austrian Blockchain Award – Vereine/NPO



<http://healthimpacttoken.org/>

# Austrian Blockchain Award – Vereine/NPO



<https://cryptowiener.com/>

# Austrian Blockchain Award - Wirtschaft

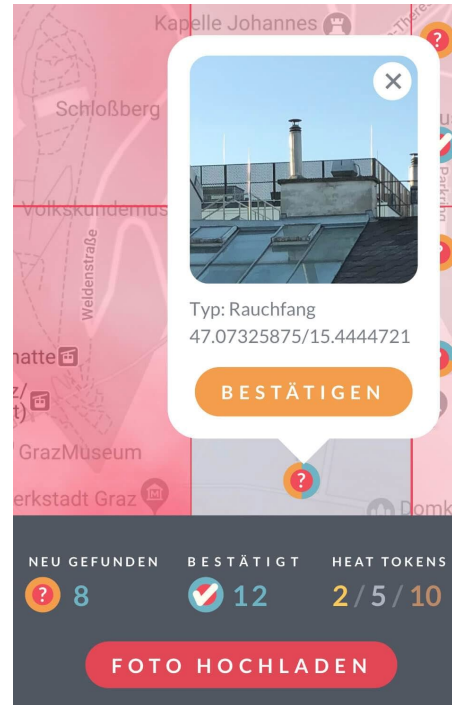
Product

We provide hardware, software, operate the network for metals and machines to connect

Source	Format	Protocol	Identifier
			
			

<https://www.steelbutsmart.com/>

# Austrian Blockchain Award - Forschung



<http://cities.ait.ac.at/projects/hotcity/>