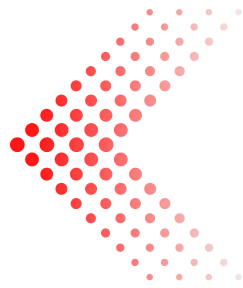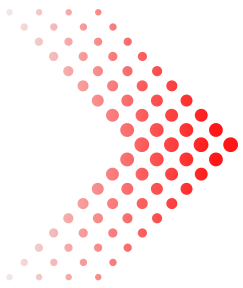# HEALTH LEVEL

EIGHT

by **Trust UTU**:
Usairim Isani
Florian Dejonckheere
Otto Heldt
Joni Rajamäki

THE PRECEDENT

"Over 90% of hospitals have been the victims of cyberattacks (most notably, ransomware) within the past three years." - securityboulevard.com

https://securityboulevard.com/2022/09/top-common-targets-for-hackers/

"Vastaamo had announced a catastrophic data breach. A security flaw in the company's IT systems had exposed its entire patient database to the open internet" – Wired magazine

https://www.wired.com/story/vastaamo-psychotherapy-patients-hack-data-breach/

Solution

ZERO-TRUST HEALTH SYSTEM

Coupled with blockchain powered smart contracts

KEY TECHNICAL DETAILS

- Zero-Trust — Privacy first
- Blockchain with Smart Contracts
- Homomorphic encryption
- Progressive Web App

Target

DEMOGRAPHIC & BUSINESS CASE

A service-based product, suitable for both **public** and **private** sector

Public healthcare costs 20 billion euros annually

Public Health Districts

Reduce the need to integrate and combine databases, less maintenance

Revenue Model

Districts are charged a flat fee based on the number of active patients in the area

DEMO

A short demo to illustrate our proof of concept

THANK YOU FOR YOUR TIME

Remember: don't trust us with your data!