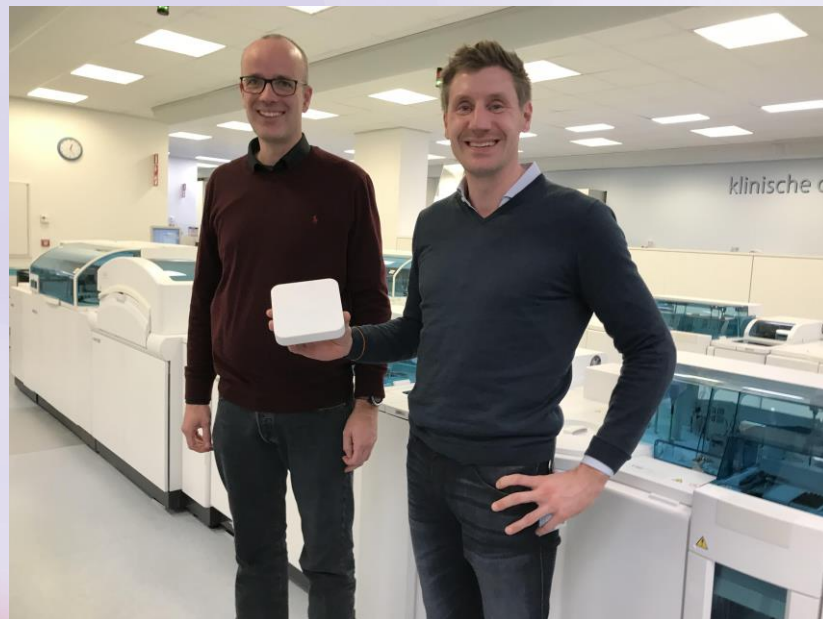


Labchain

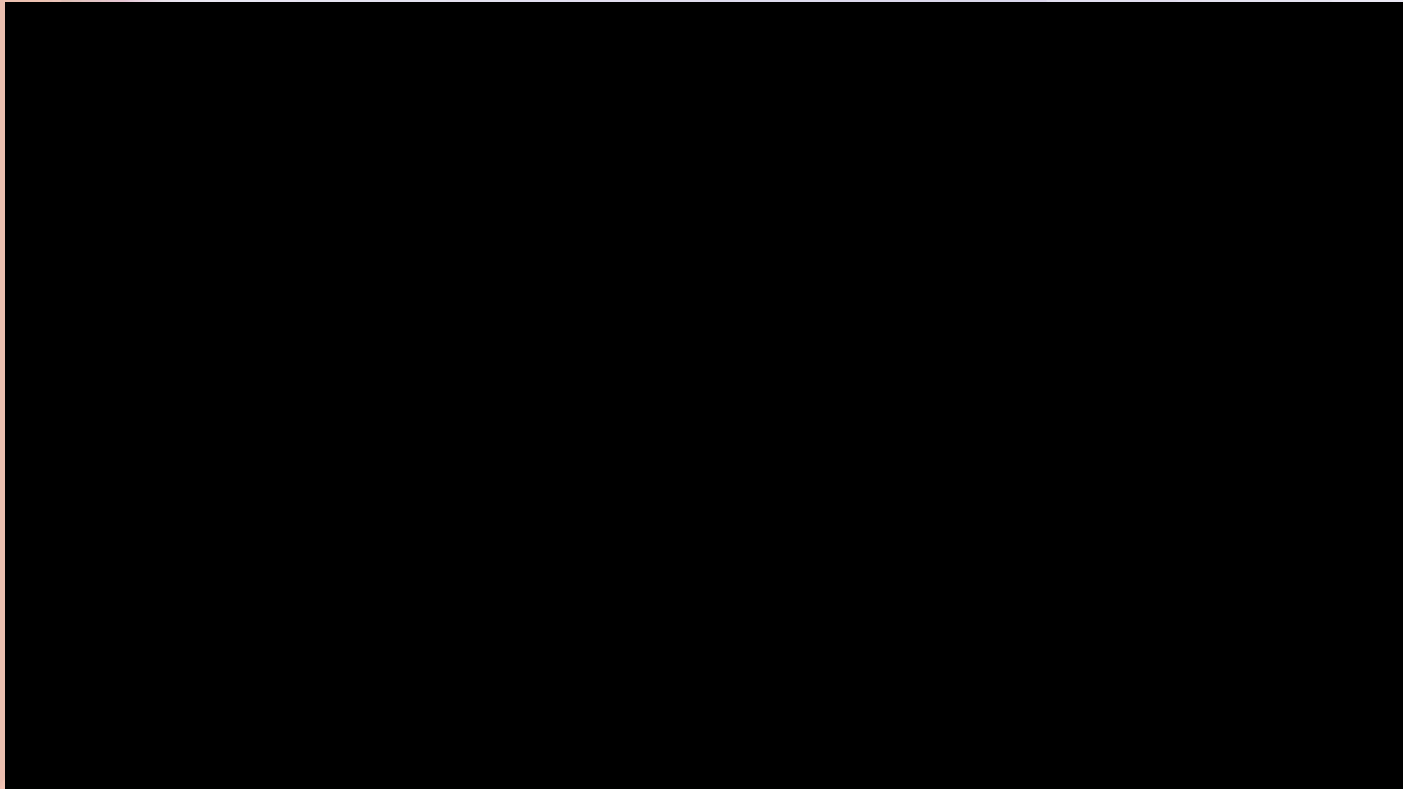
Norbert Schmidt
eigenaar Labchain / DDQ

Wat is Labchain

- Een veilige, goedkope en *decentrale* methode voor communicatie tussen ziekenhuislaboratoria



Use case

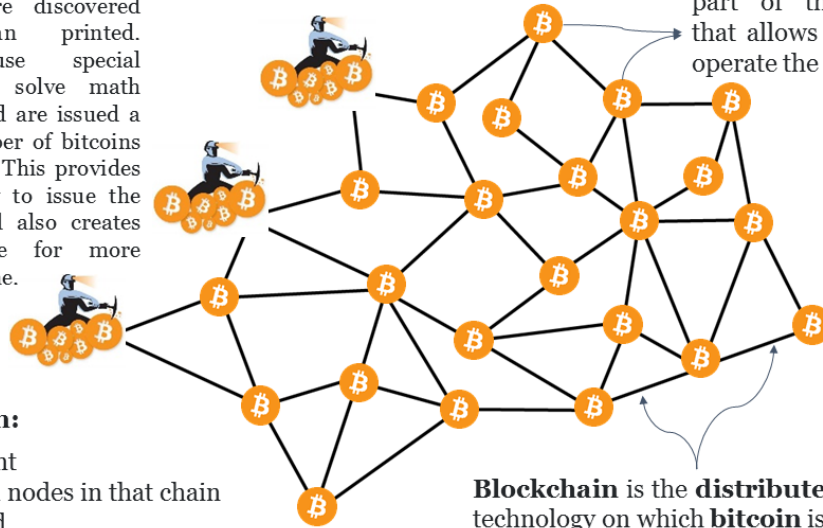


Oplossing



Technologie

Bitcoins are discovered rather than printed. **Miners** use special software to solve math problems and are issued a certain number of bitcoins in exchange. This provides a smart way to issue the currency and also creates an incentive for more people to mine.



A **Bitcoin node** is a part of the network that allows **Bitcoin** to operate the way it does

Blockchain:

- Transparent
- Open to all nodes in that chain
- Distributed

Blockchain is the **distributed** ledger technology on which **bitcoin** is built

Technologie

- Geen centrale partij



The image shows a login interface for an 'Elektronisch patiëntendossier' (Electronic Patient Record). The interface is dark-themed with white text. At the top left is a logo consisting of a white caduceus symbol. To its right, the title 'Elektronisch patiëntendossier' is displayed in white. Below the title are two white input fields: the first is labeled 'Naam' (Name) and the second is labeled 'Wachtwoord' (Password). A green 'Login' button is positioned below the password field. Below the login fields, there is a section for social login, starting with 'Of:' followed by a blue button with a white Facebook 'f' logo and the text 'Login met Facebook'. At the bottom, there is a checkbox that is checked, with the text 'Ik geef Facebook toestemming om veranderingen in mijn medische status te publiceren op mijn tijdlijn.' (I give Facebook permission to publish changes in my medical status on my timeline.)

Pels Rijcken
& Droogleever
Fortuijn *advocaten*
en notarissen



LABCHAIN

Privacy-analyse Labchain

Privacy issues

- Wie is de eigenaar
- Persoonsgegevens op een blockchain?
- Encryptie: veilig genoeg?