Why healthcare doesn't need blockchain…

November 27, 2018

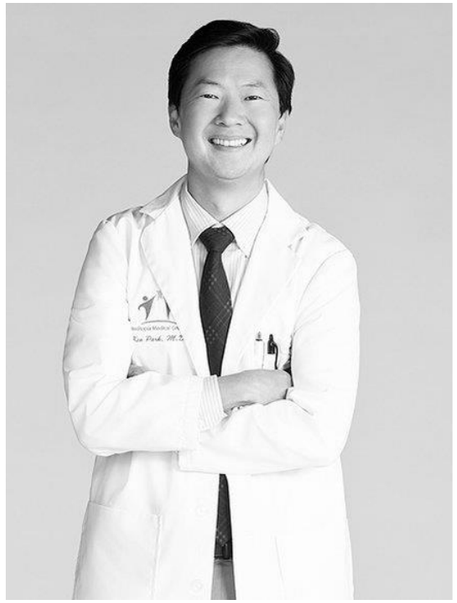
DXC Digital Health Platform
Accelerating Healthcare Transformation

DXC.technology

DXC Proprietary and Confidential

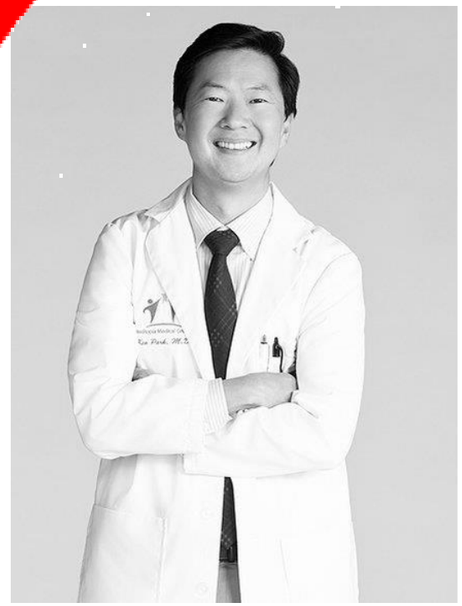
first.

Payer



Provider

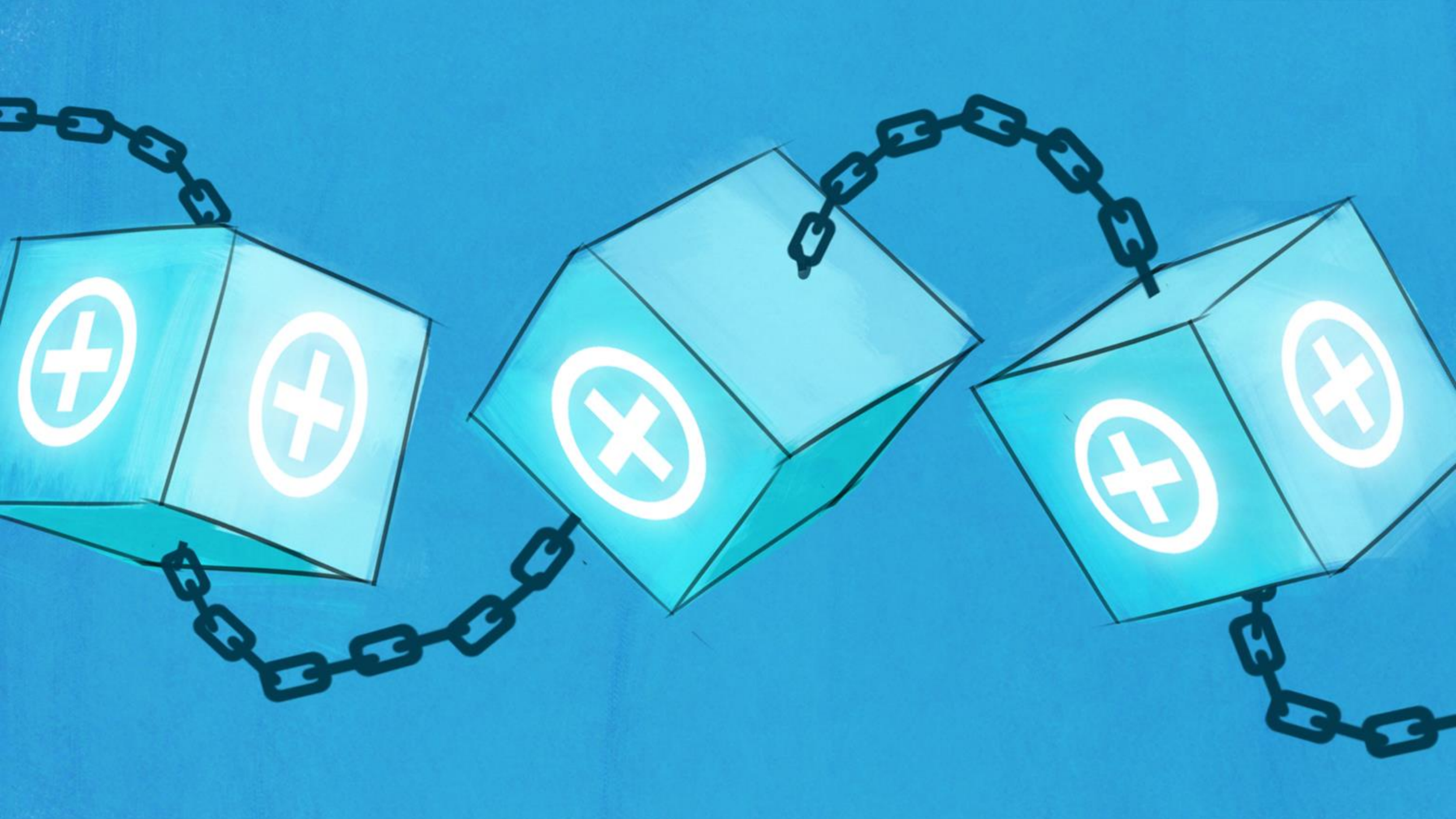
Life Sciences



Payer **Provider** **Life Sciences**

two years ago...

dream
BIG



The Blockchain Ecosystem Map V2.0

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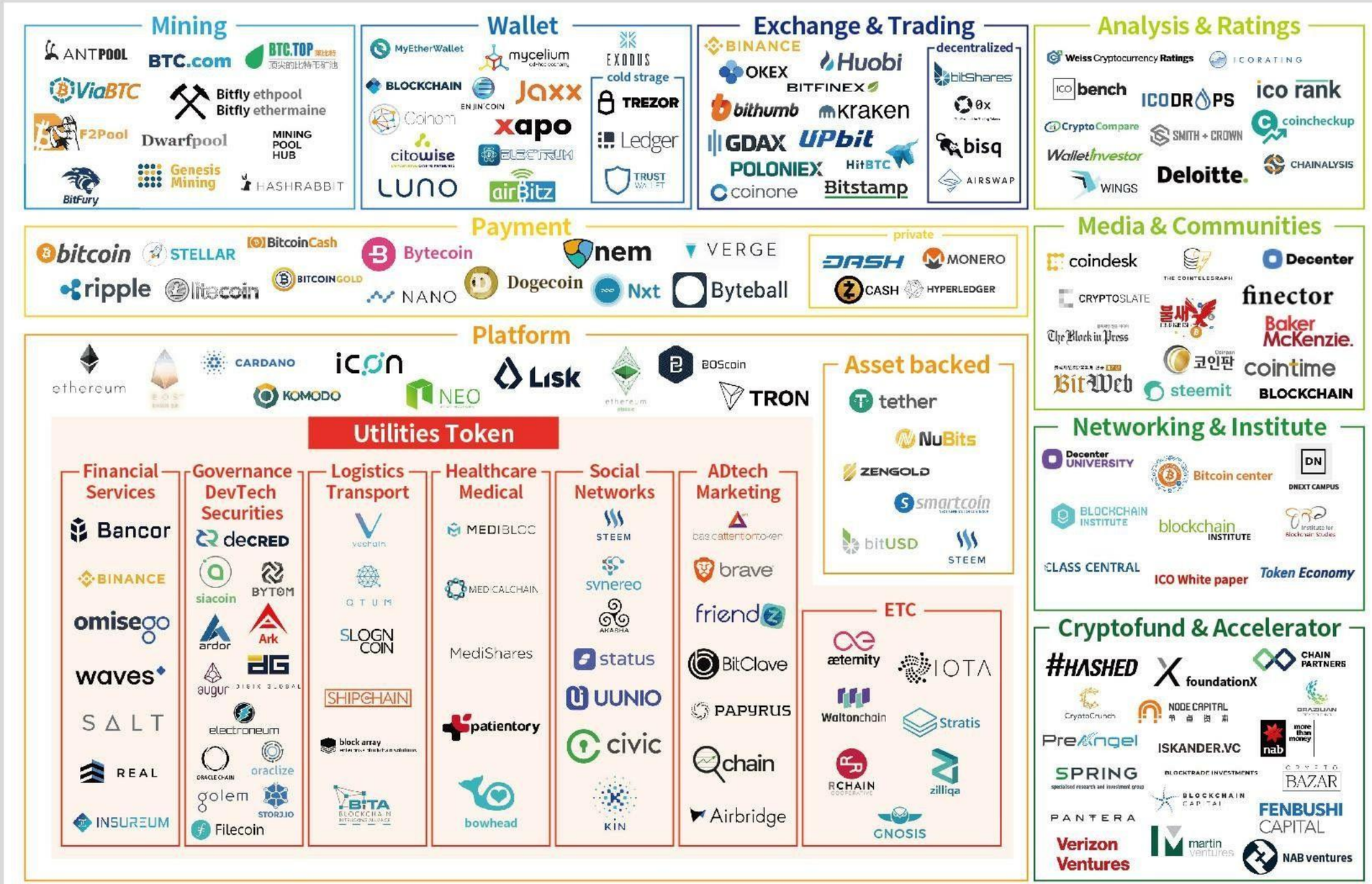
AD 4th



a plethora of technologies

Philips Healthcare launches blockchain lab in Netherlands

“we’re strategically moving away from healthcare”

Gem

Chief Communications Officer

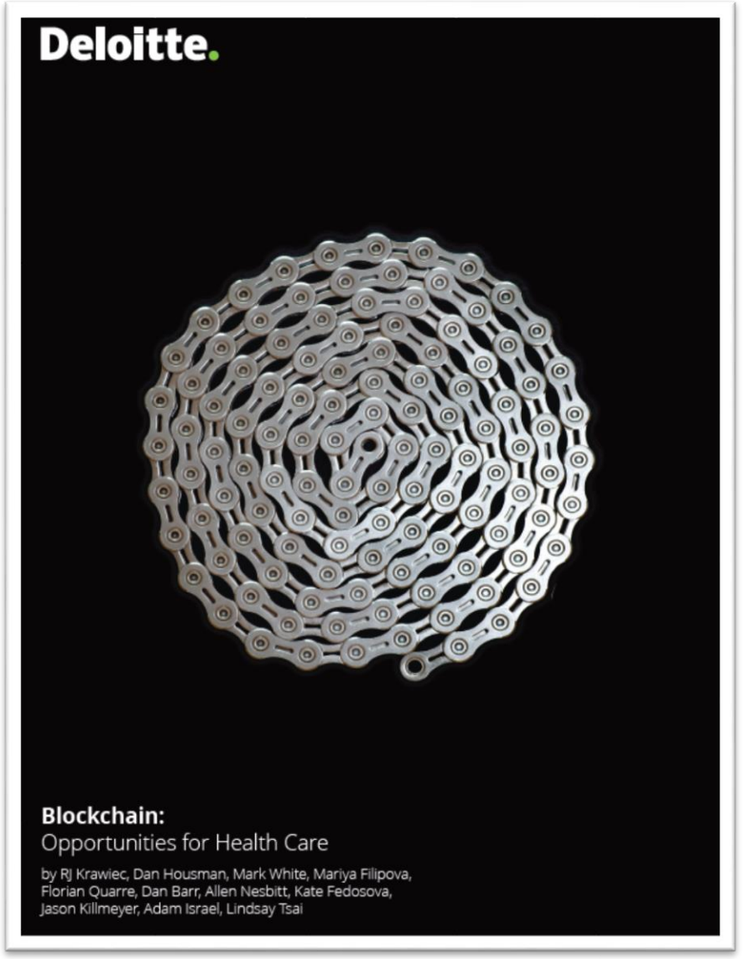
“[…] we’re too early into the market and while big companies are educating themselves with our help, the big contracts seem years away. We did an exhaustive analysis and decided to go back to our roots in cryptocurrency which is where the real blockchain users are today — the investors.”

Gem

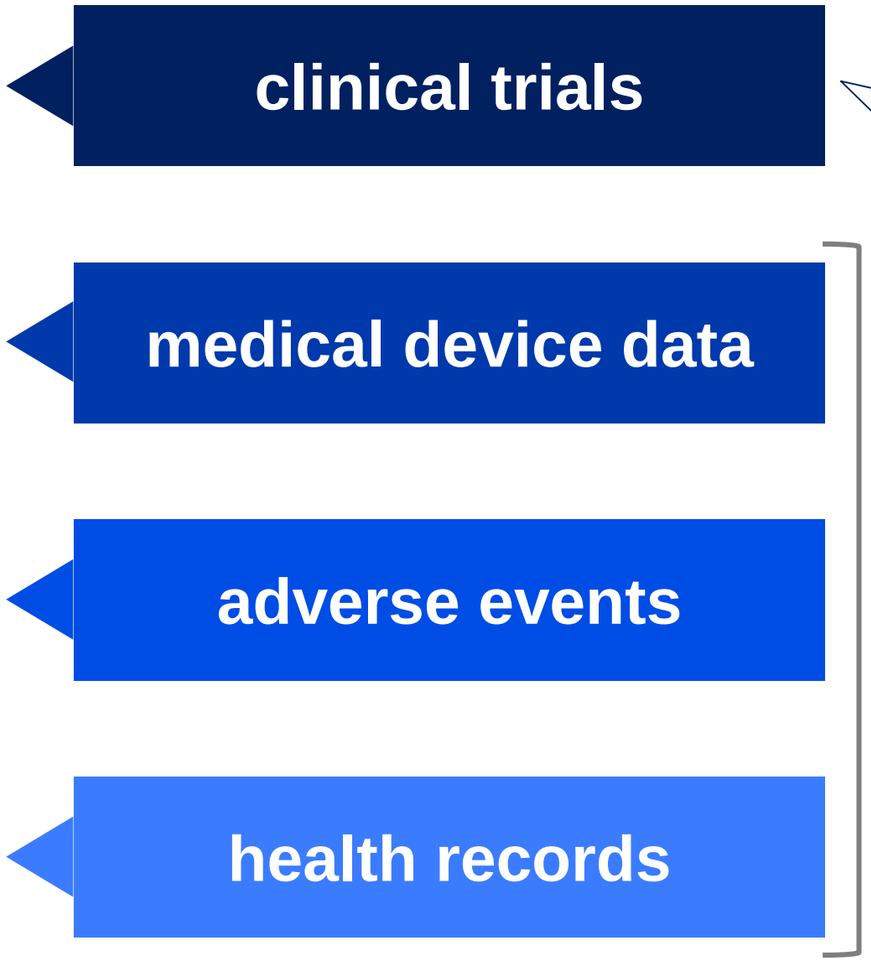
Chief Communications Officer

https://www-01.ibm.com/common/ssi/cgi-bin/ssialias?htmlfid=GBE03790USEN

https://www2.deloitte.com/us/en/pages/public-sector/articles/blockchain-opportunities-for-health-care.html



Deloitte. and IBM reporting on blockchain in healthcare



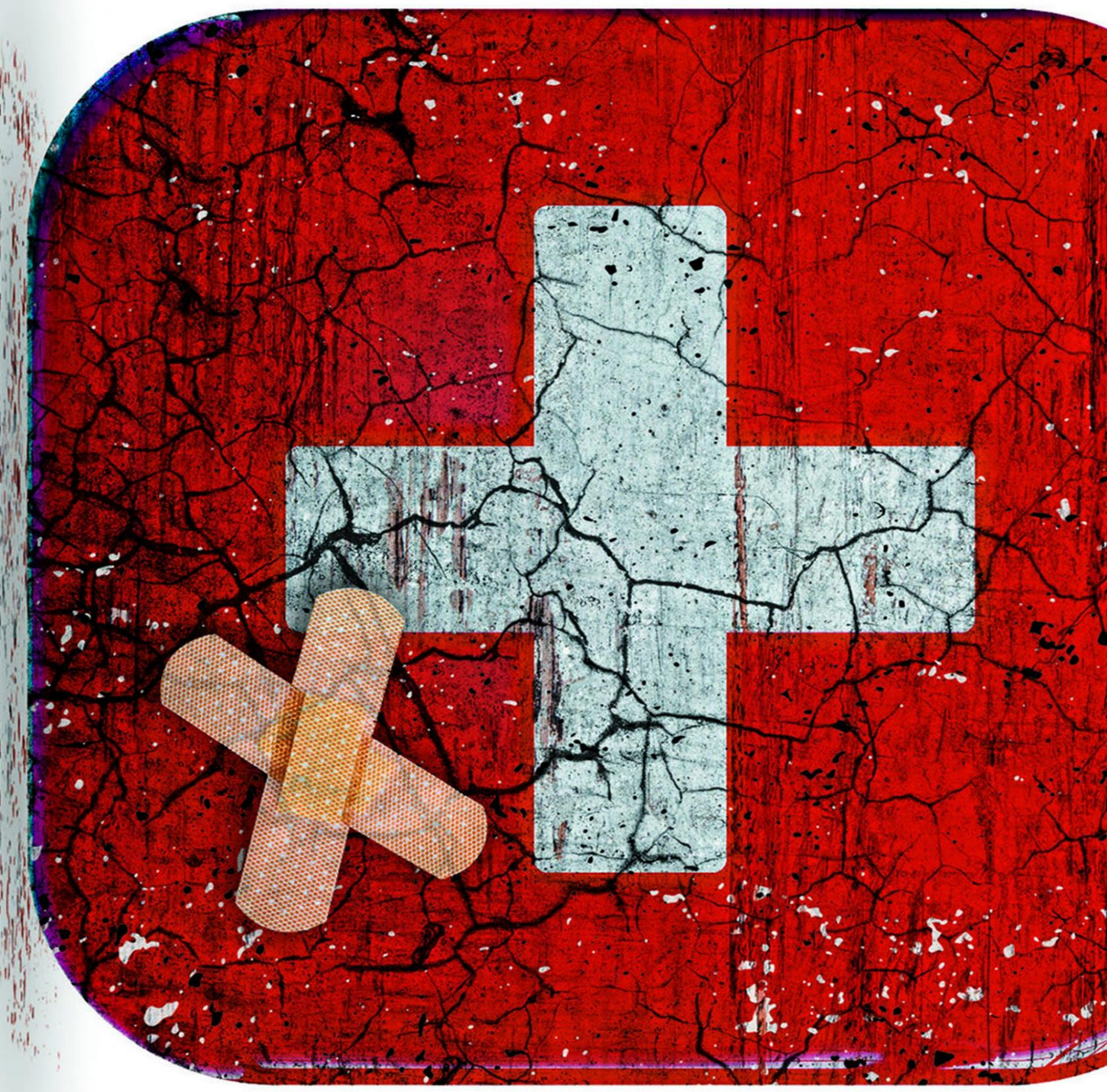
“[…] clinical trials management stood out. It is the only area that was ranked in the top three benefits by all surveyed healthcare organizations. It also claimed the top spot for new business models […]”

- clinical trials
- medical device data
- adverse events
- health records

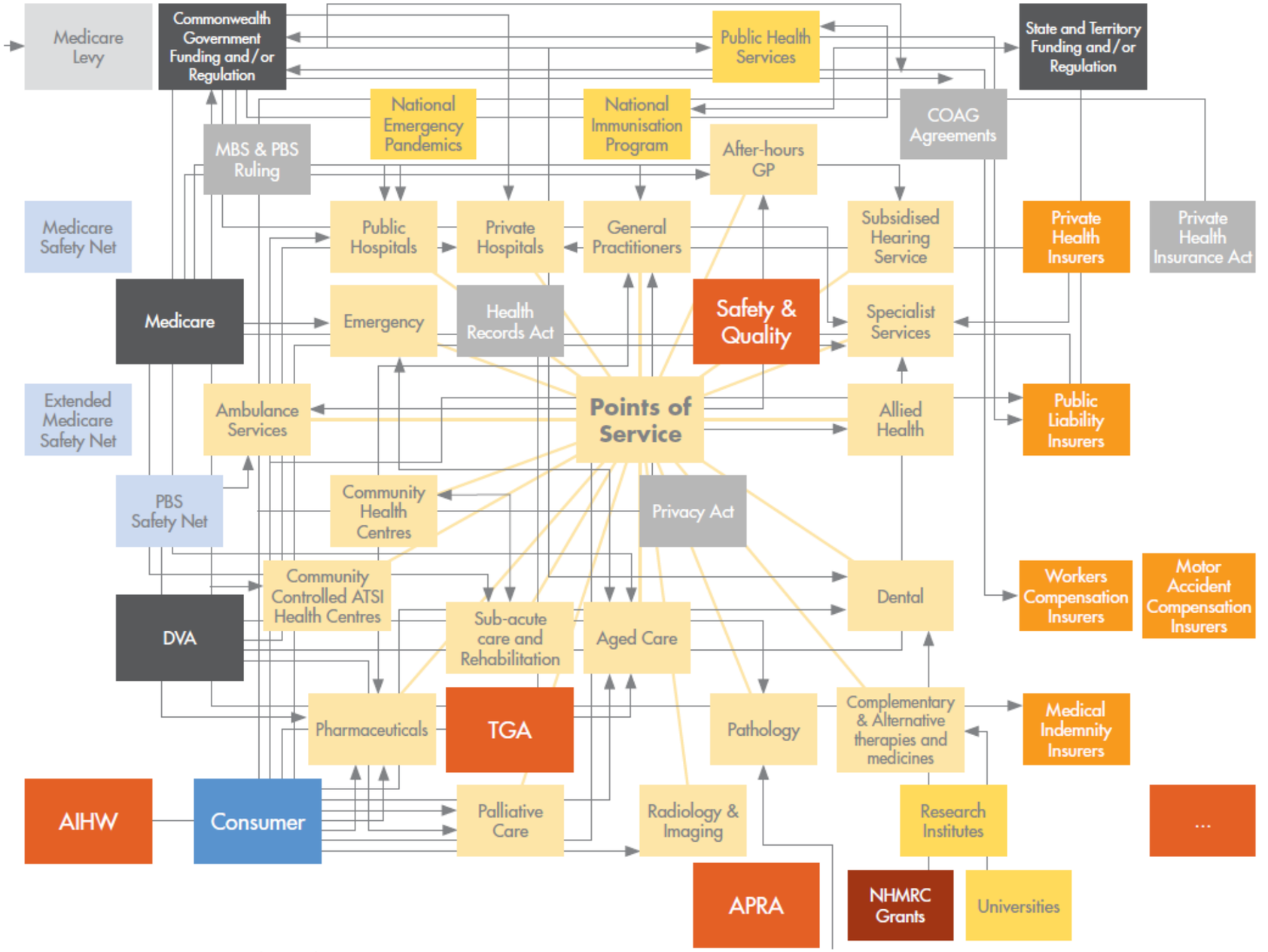
e-estonia.com

guardtime (KSI-Blockchain)

healthcare is fragmented…



the complexity of Australian healthcare*



*https://flyingblind.cmcrc.com

failed patient health data sharing **project**

patients
are
reluctant
clients

BAD
GOOD

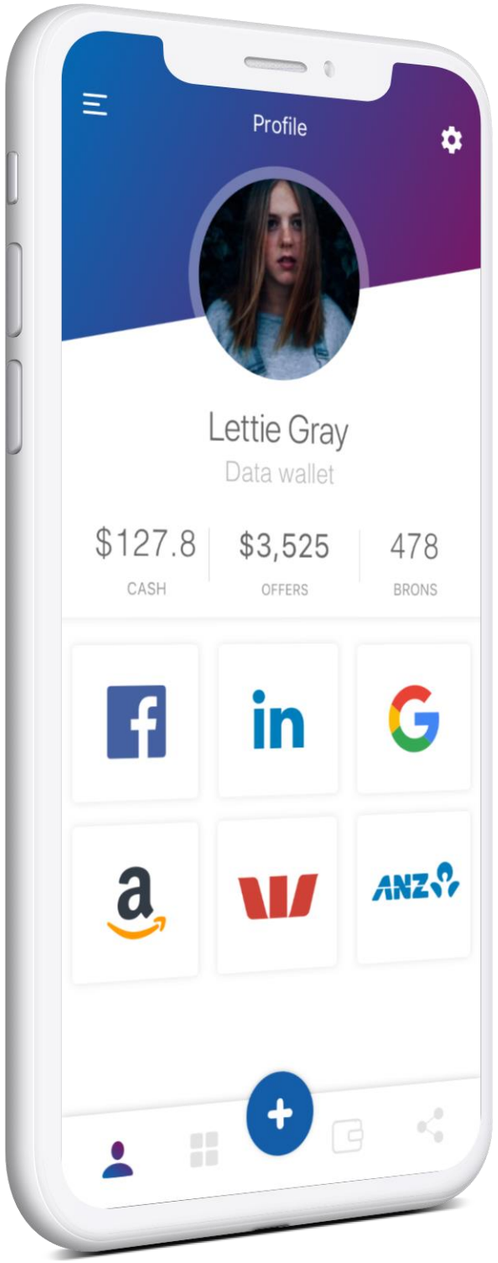
Australia
N
W
E
S
Darwin
Perth
Adelaide
Canberra
Sydney
Brisbane
Melbourne
Hobart

ScalaMed
they too can use ScalaMed to make managing your prescriptions easy and safe.

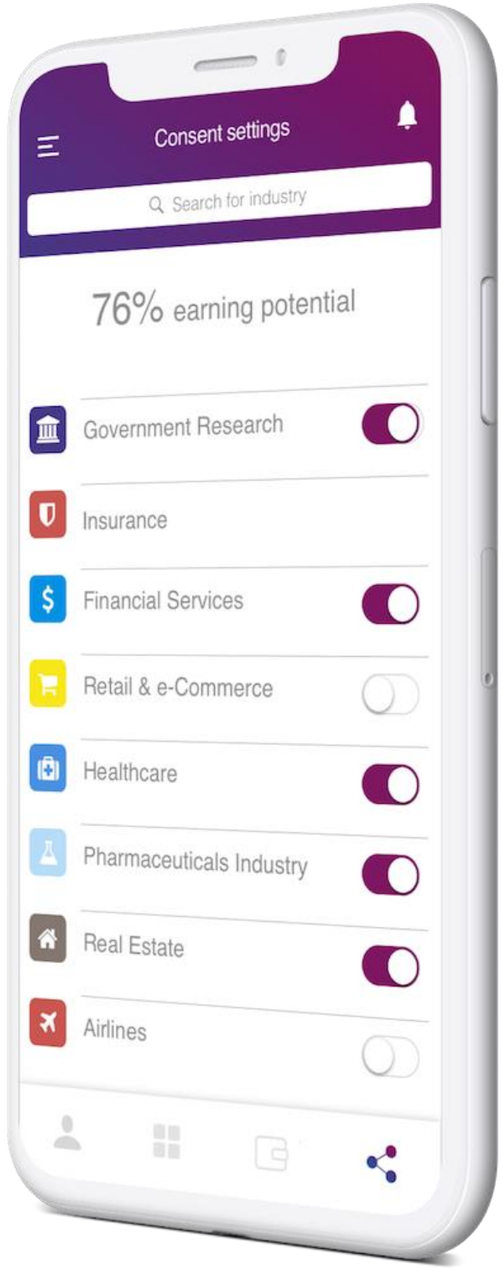
ScalaMed
they too can use ScalaMed to make managing your prescriptions easy and safe.
ScalaMed
Privacy. Convenience. Control.
Order your medicine
from your phone.
CREATE AN ACCOUNT
LOG IN

sclamed.com

bron.tech
(bron coin)



ethereum

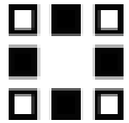


dhealthnetwork.io *(DMAC coin)*

World - health blockchain start-ups

vitalhub

vitalhub



MedRec

vitalhub

PointNurse

MedRec

vitalhub

PointNurse

MedRec

BlockchainHealth

vitalhub

PointNurse

MedRec

BlockchainHealth

pokitdok

vitalhub

PointNurse

MedRec

BlockchainHealth

pokitdok

HEALTHCOMBIX

HCX PAY

Healthcare-related blockchain projects

Healthcare Data Infrastructure
(e.g., Blockchain-as-a-Service)

DeepMind Health
HYPERLEDGER
HASHED HEALTH
TIERION
BLOCKCYPHER
pokitdok
factom
guardtime
Gem
bloq
Microsoft Azure
Blockchain as a Service

Personal Health Record Management
(e.g., data-as-a-service)

Nebula Genomics
HEALTHCOMBIX
BITMARK
luna
burst iQ
Cover US
hearthy
MEDREC
BlockchainHealth
YouBase
IRYO
ENCRYPGEN
HIT. Foundation
minthealth
HEALTH WIZZ
Curisium
MEDICALCHAIN
BLOCK M.D.
SHIVOM
PROOF WORK
HealthLinkages
CareChain
MEDIBLOC

Healthcare Analytics

doc.ai
OpenMined
enigma
ASTRI

Med Device & IoT Security

NEUROMESH
Managed Security & Intelligence
Spiritus

Identity

HASHED HEALTH
NETKI
CHRONICLED
BRON.TECH
Peer Ledger
accenture

Supply Chain
(e.g., Pharma)

BLOCKPHARMA
TheLinkLab
CHRONICLED

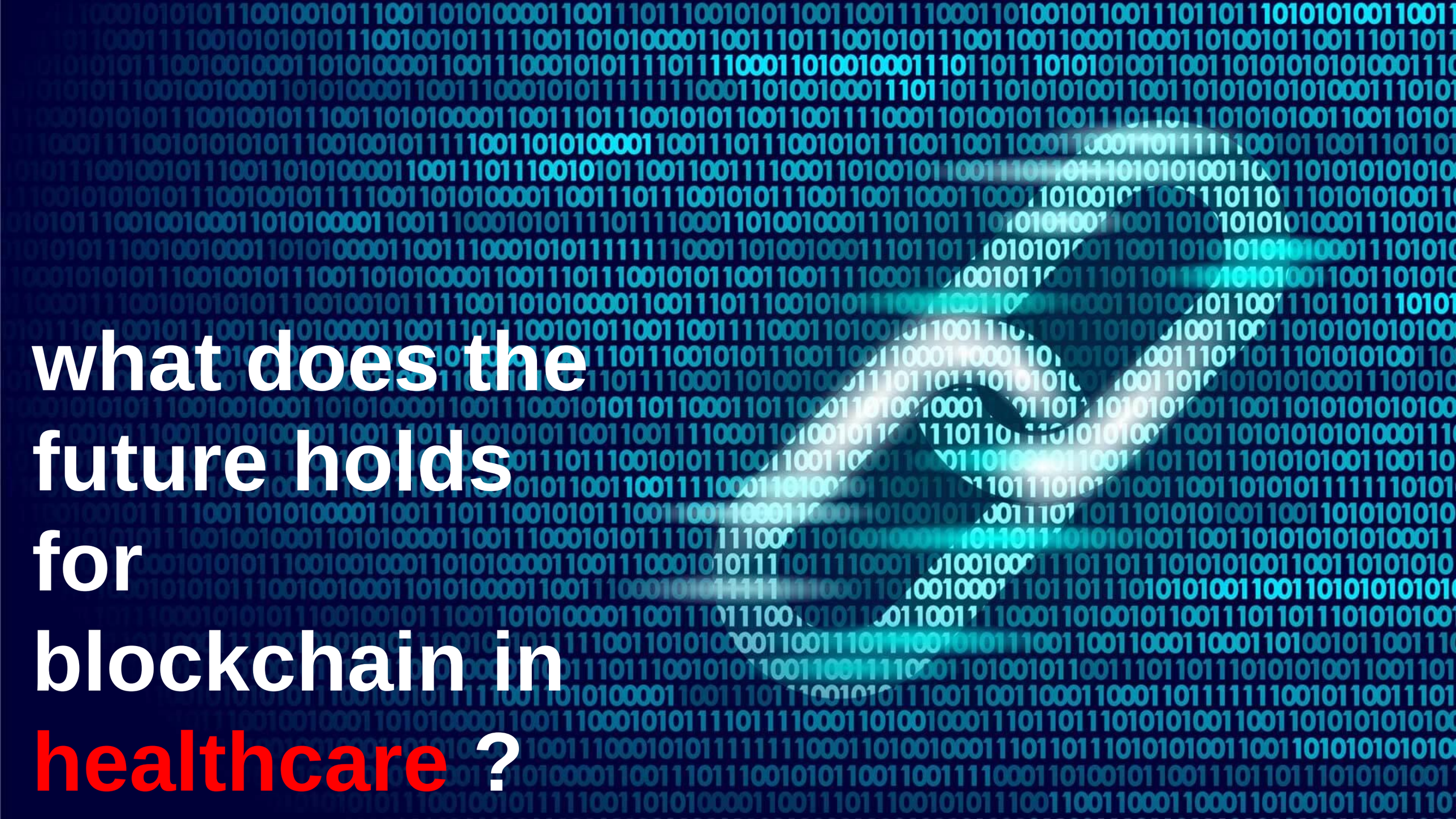
Digital Medicine & Care Delivery

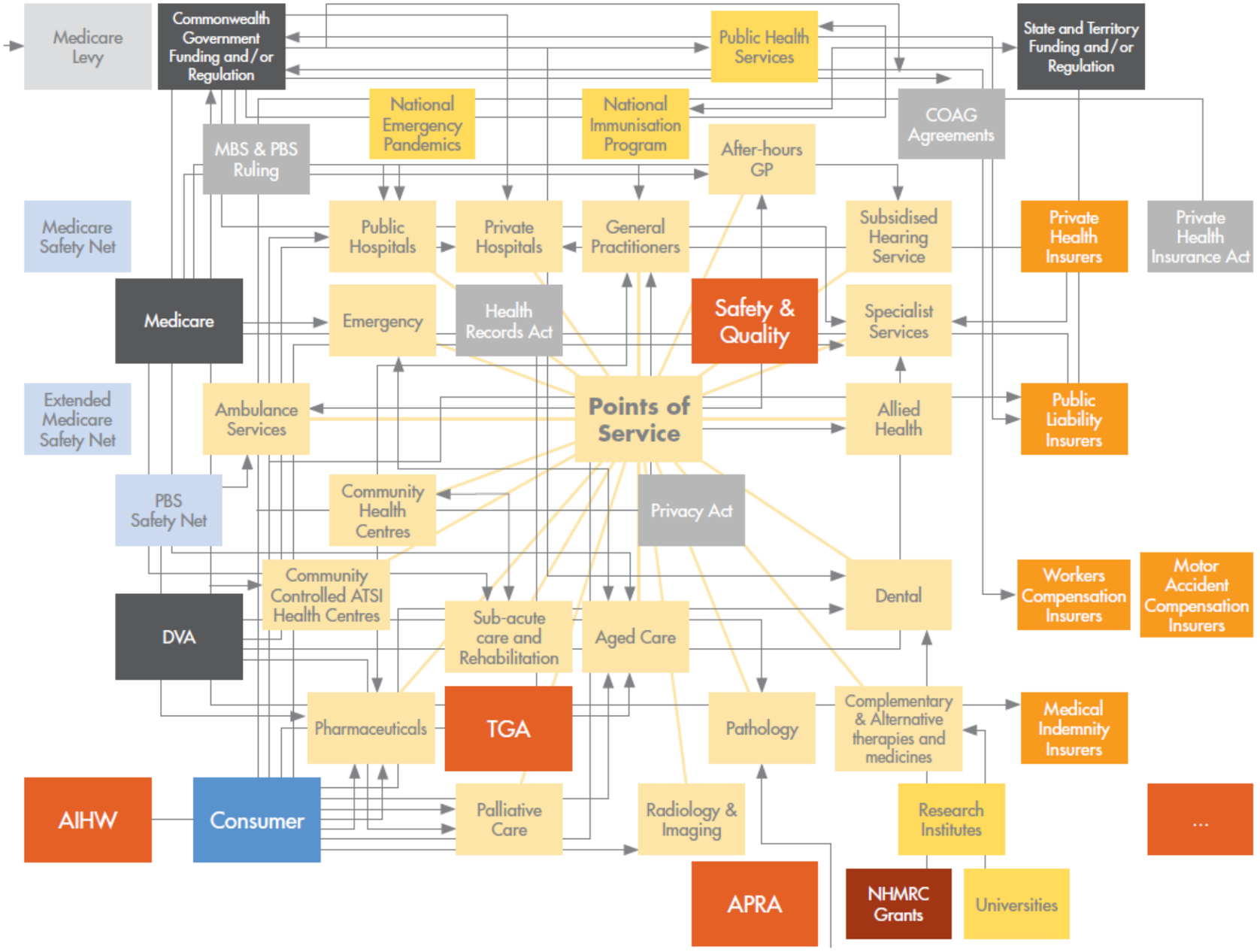
PointNurse
healthcoin
patientory
BOWHEAD
ScalaMed
simplyvital health

Advisory, Dev Shop & More

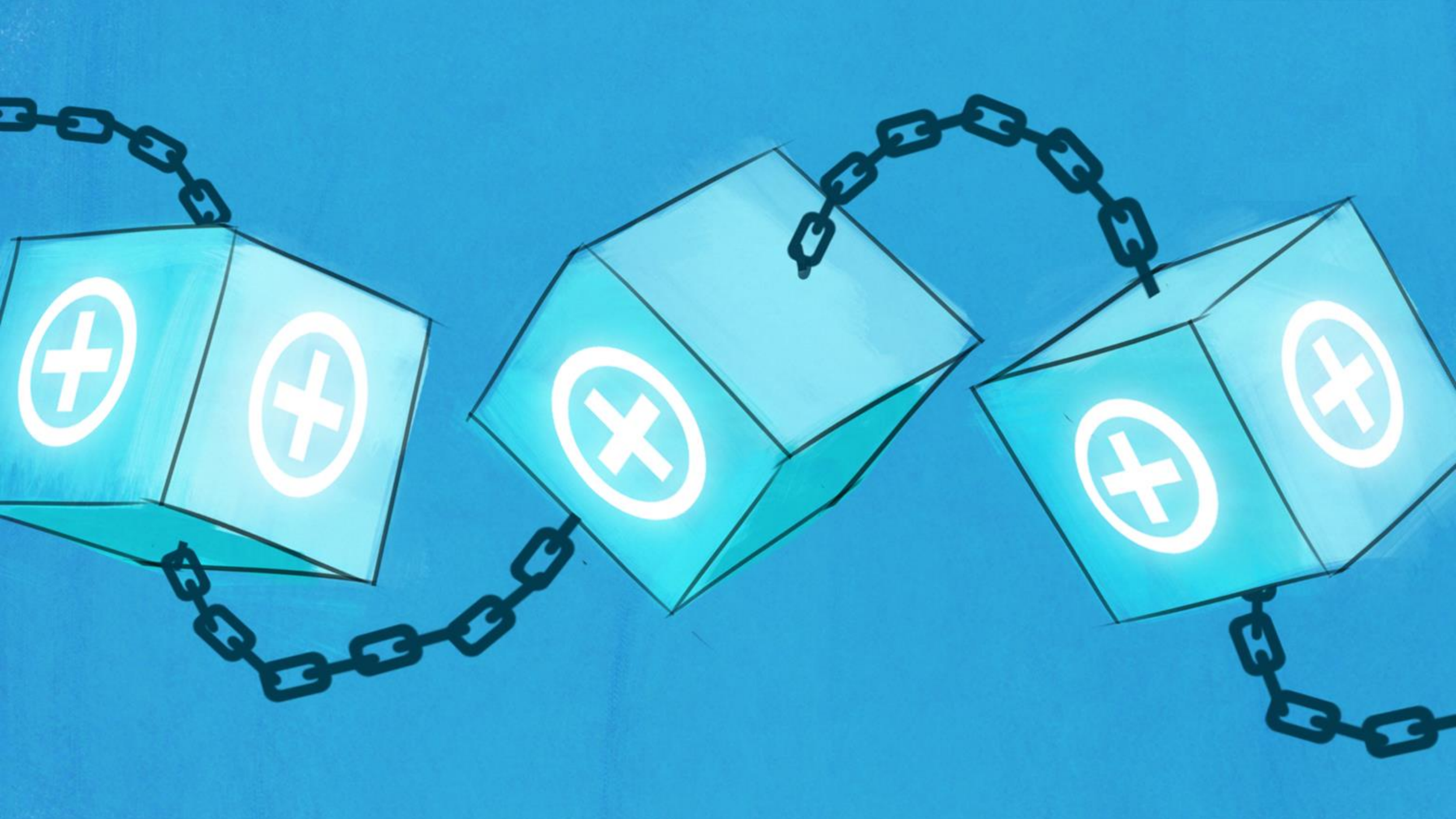
CONSENSYS
HASHED HEALTH
CHRONICLED
TheLinkLab
Chemonics
Development works here.

Have an update for the map? DM @andreacoravos or submit a pull request via our GitHub repo.


what does the future holds for blockchain in healthcare ?



*https://flyingblind.cmcrc.com



and if blockchain
is still a mystery...

Thank you.