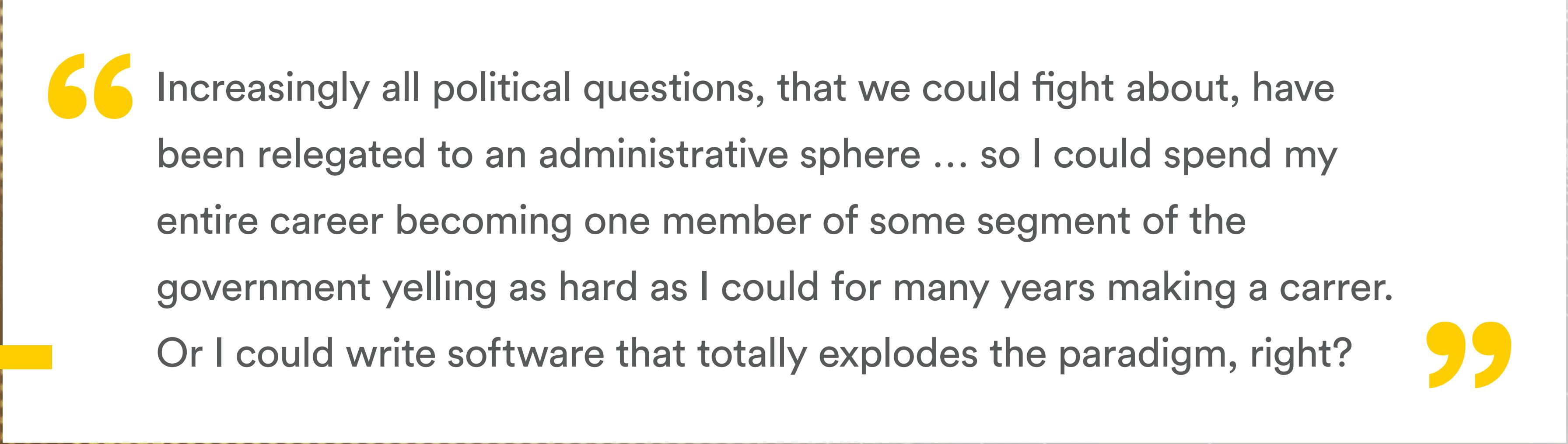




BITNATION
GOVERNANCE 2.0



“ Increasingly all political questions, that we could fight about, have been relegated to an administrative sphere ... so I could spend my entire career becoming one member of some segment of the government yelling as hard as I could for many years making a career. Or I could write software that totally explodes the paradigm, right? **”**

Cody Wilson



BITNATION
GOVERNANCE 2.0



**Would you like to choose your governance
services just like you choose your phone provider?**



“ The Blockchain is not just for money. It’s there for brandnew governance structures, replacing the nation-state concept from the Napolean era.

Digital nomads like me know that national borders are imaginary. Our activities are global, but most governance systems are still for locals only.

The government marriage system is one of the most obsolete systems today. Marriage is a very personal matter, but it is being enforced by governments, and the laws are so different in each country.”

”

Tetsu Oishi



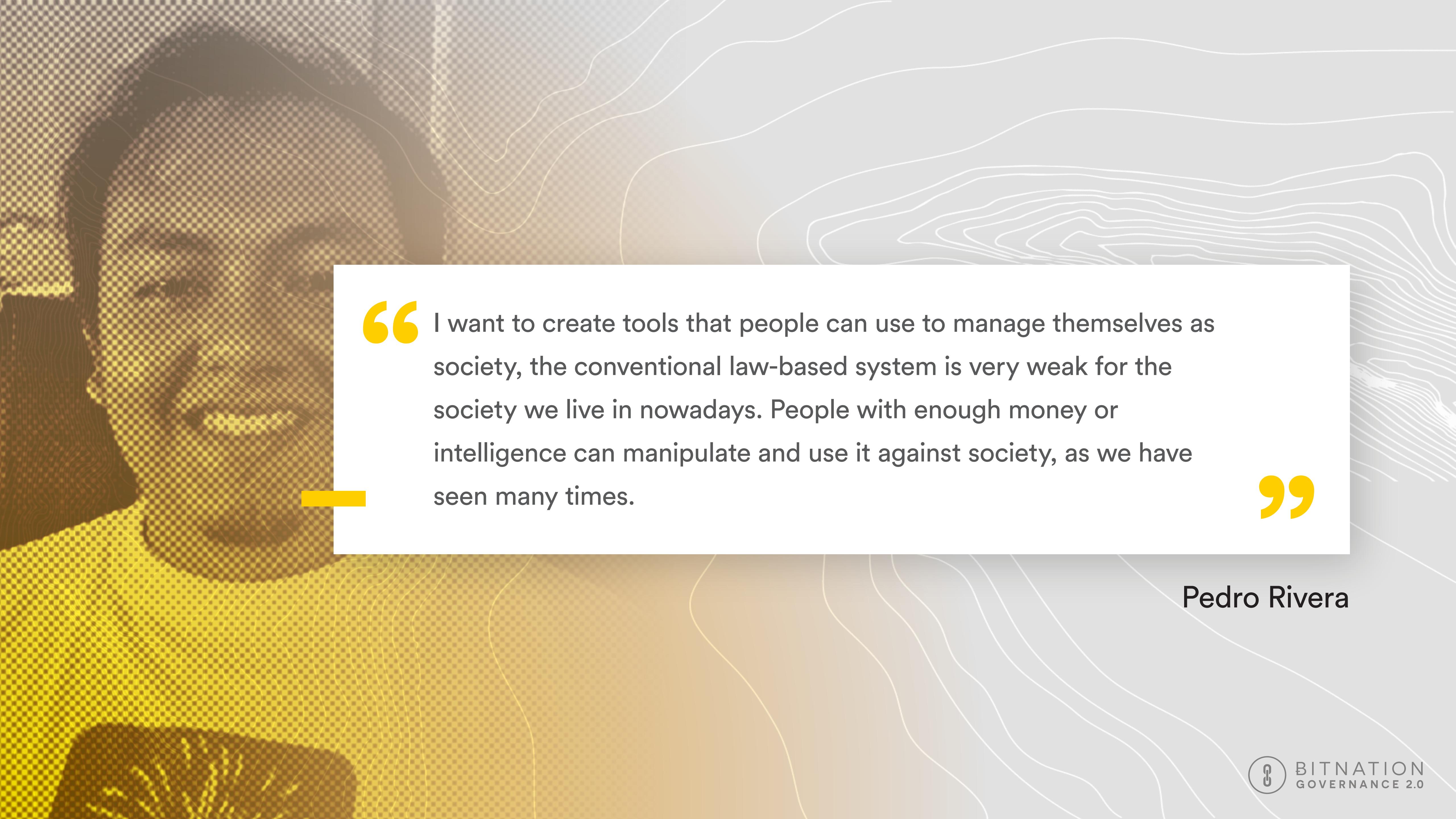
BITNATION
GOVERNANCE 2.0

Global geographical governance oligopoly = The Nation-States

War, injustice, corruption and taxes

Current governance providers don't need to compete in their territory

No competition = No incentive for better services



“I want to create tools that people can use to manage themselves as society, the conventional law-based system is very weak for the society we live in nowadays. People with enough money or intelligence can manipulate and use it against society, as we have seen many times.

”

Pedro Rivera



BITNATION
GOVERNANCE 2.0

“Bad” passports make it difficult or impossible to migrate

2 Billion adults in the world are currently unbanked

If the grey economy was a nation, it would be the second largest economy in the world.



“ Passports are by no means necessary. Unfortunately, the global apartheid condemns millions of people to stay in their impoverished home countries. My hopes rest in the Bitnation platform, which possibly provides everyone in the world with a unique ID on the blockchain, which could be recognized as official travel document by governments.

”

Christoph Heuermann



BITNATION
GOVERNANCE 2.0

Bitnation passport with public address and expiration date.

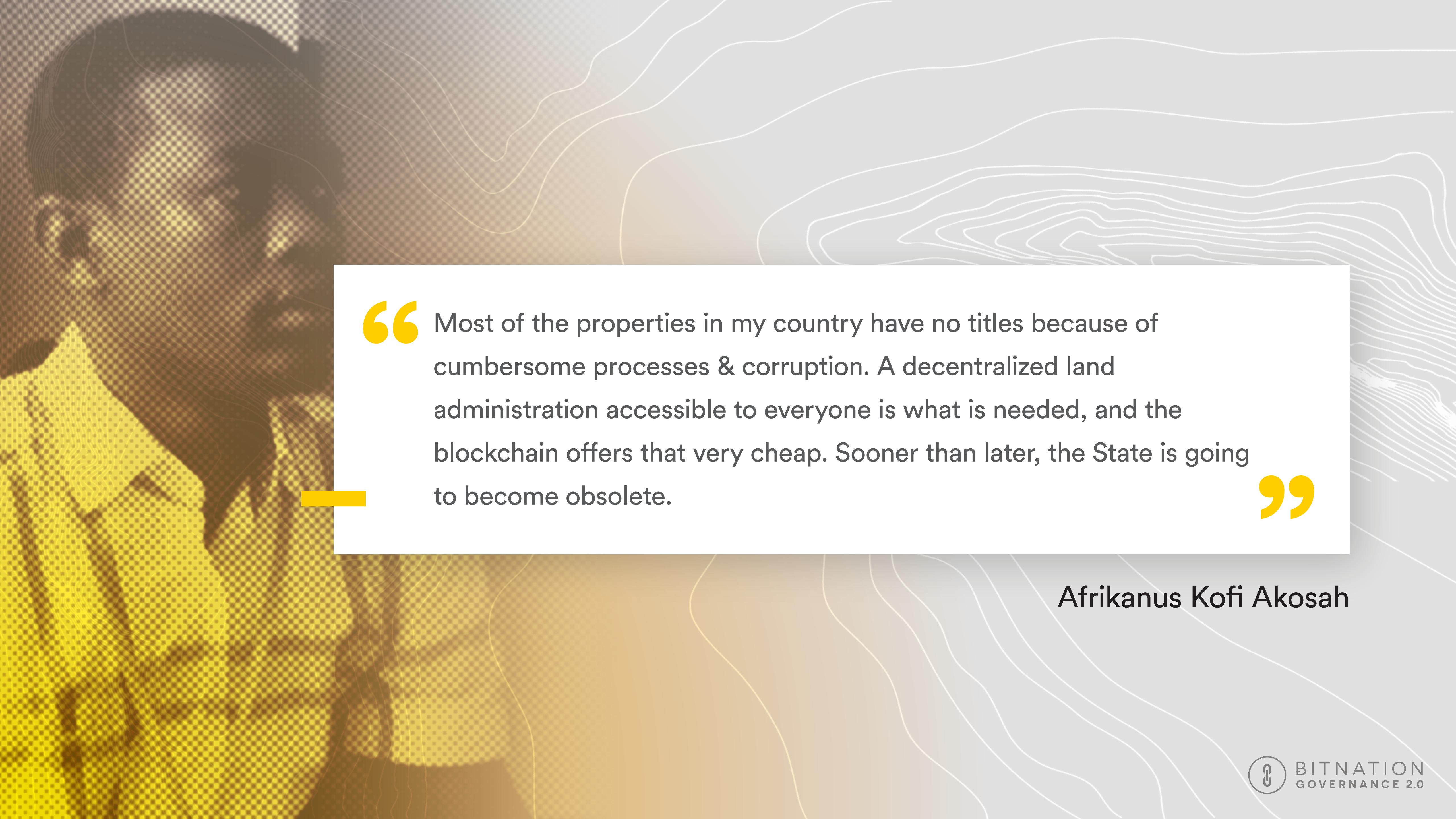


Bitnation passport with QR code and timestamp.



Blockchain notarization is an effective way to record marriage contracts, wills, birth certificates, child care contracts, land titles and business deals

Documents are permanently secured with easy access; blockchain will prove document's authenticity and your ownership at all times



“ Most of the properties in my country have no titles because of cumbersome processes & corruption. A decentralized land administration accessible to everyone is what is needed, and the blockchain offers that very cheap. Sooner than later, the State is going to become obsolete. **”**

Afrikanus Kofi Akosah



MOBILE USAGE

3.6 billion cellphone users

60% in the developing world,
2.6 billion smartphones



MAIN MOBILE CHAT APPLICATIONS

2,302,000,000 Monthly Average Usage

(WeChat, Facebook Messenger, SnapChat,
WhatsApp, LINE, KakaoTalk)



GLOBAL LEGAL SERVICES MARKET

\$600 Billion p.a.



What is Pangea used for



CREATE BINDING
P2P SMART
CONTRACTS VIA A
DECENTRALIZED
MOBILE CHAT APP



RESOLVE DISPUTES
THROUGH P2P
MARKET FOR
ARBITRATION
SERVICES



CREATE AND JOIN
VIRTUAL NATIONS
AND COMMUNITIES

Pangea contract functions



Underlying Infrastructure Applications

ID Reputation

Bitnation / Lucy Bot

Smart Contracts

Ethereum

Wallet & Escrow

Ethereum

Tokenised Assets

Ethereum

Notarisation (Time Stamps)

Ethereum

Storage & Search

IPFC / LucyBot

Multi-blockchain approach

Possible future integration of multiple distributed ledger technologies:

Rootstock

Lisk

EOS

AEternity

Hashgraph

Bitlattice

Pangea Arbitration Token (PAT):

Asset & Utility Token • Distributed by ERC20 contract • Available and tradable on exchanges
• Represents cumulative value of Bitnation's legal & governance services • Financial incentive for earning a good reputation.



PROOF-OF-AGREEMENT (POA)

Creation and completion of legal (smart) contracts and dispute resolution

PROOF-OF-COLLECTIVE (POC)

Quality of nations (DBVNs: Decentralized Borderless Voluntary Nations), user groups, services

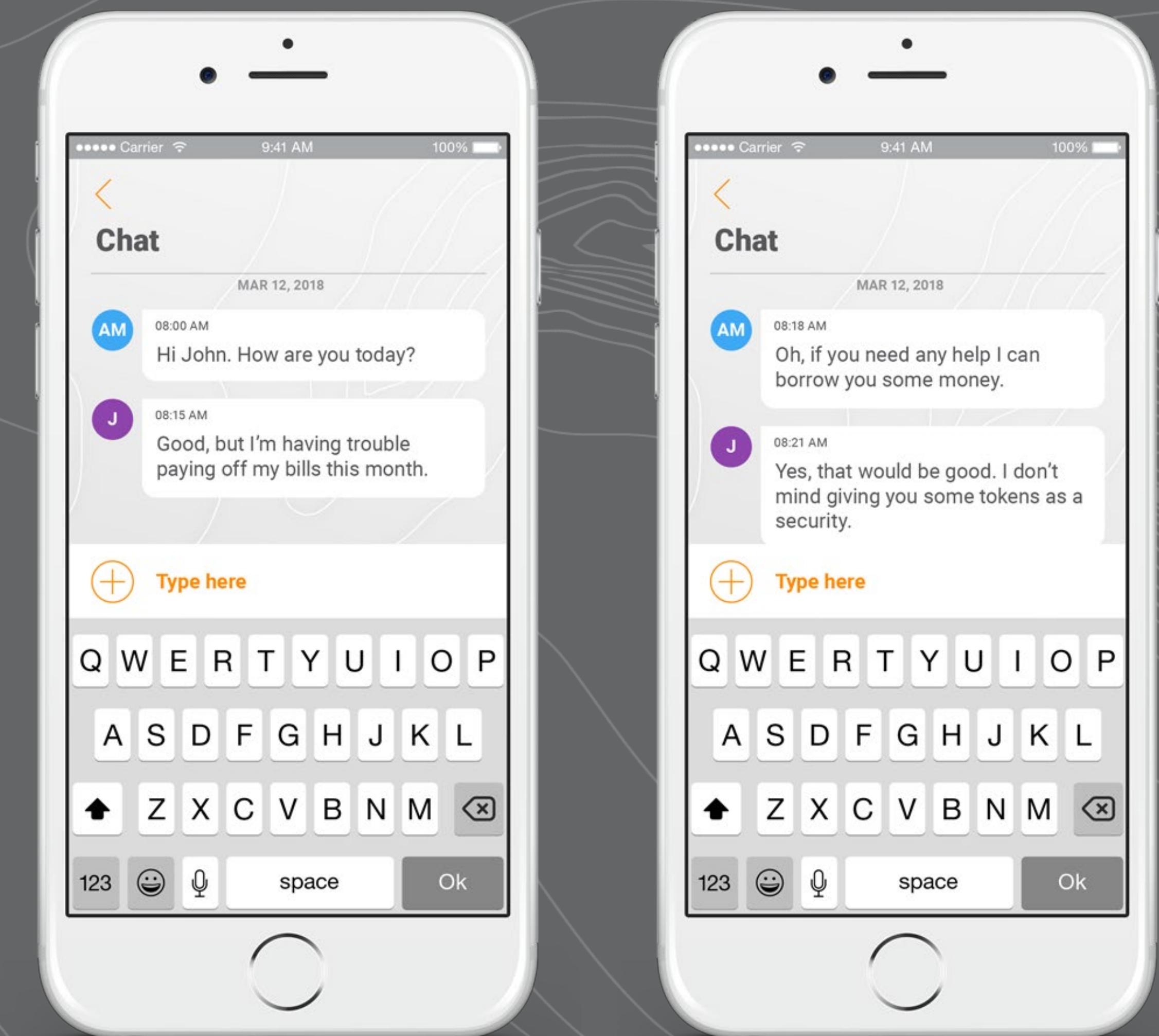
PROOF-OF-NOMIC (PON)

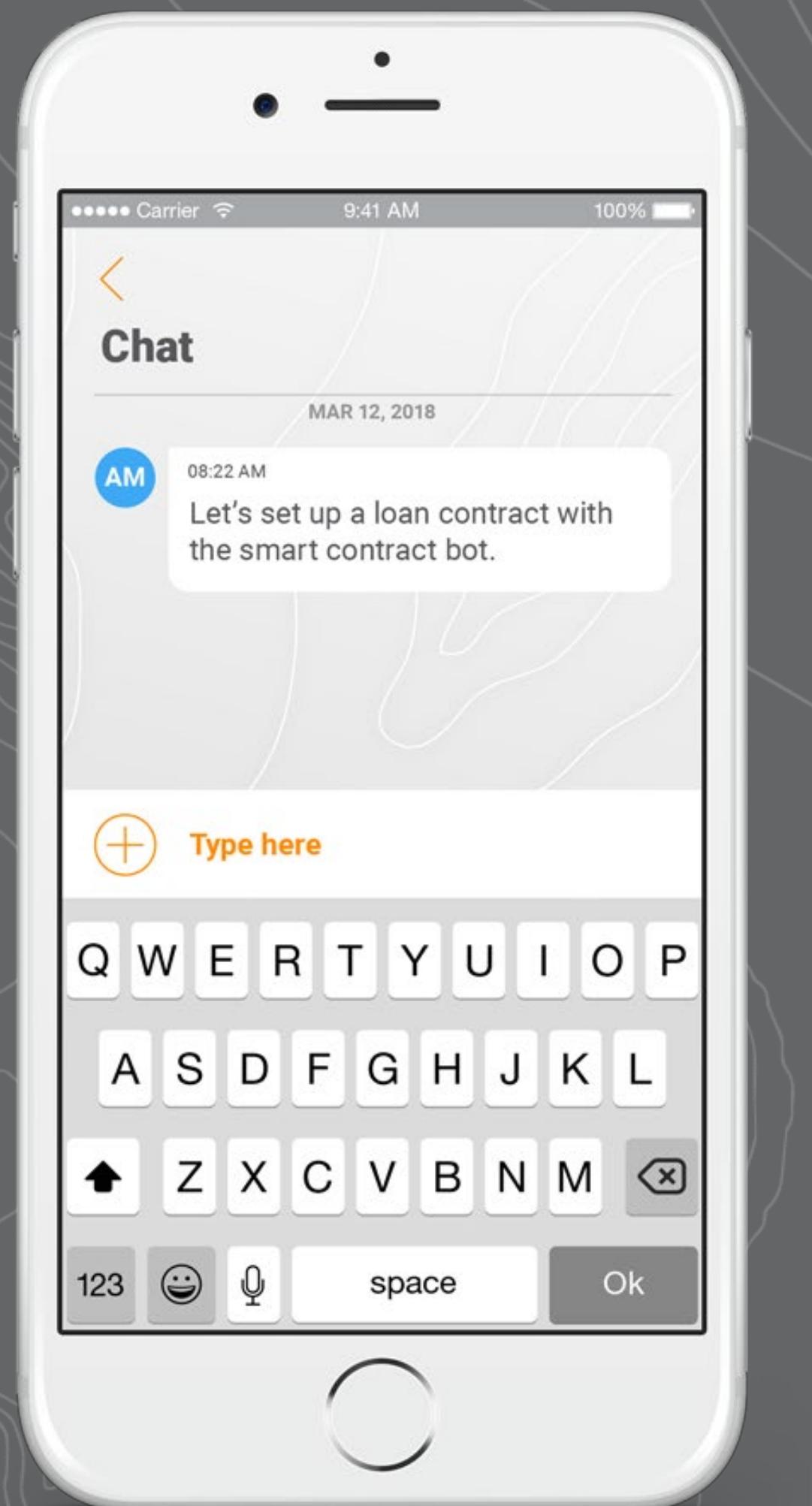
Quality of contracts, laws, legal codes

POA & POC & PON: Utility Tokens - non-tradable reputation tokens that create specific behavioral incentives for peers to behave beneficial to the platform's purpose and mission and the community's progress - Accumulating these tokens results in receiving tradable PAT tokens, but they themselves cannot be bought or sold, only earned

**All contracts begin with
a conversation between
people, and smartphone
chat is increasingly
becoming the go-to tool
for conducting business
in emerging markets.**

**For those reasons, we
are convinced that our
Jurisdiction needs a
chat interface.**





Panthalassa allows you to operate without access to an Internet connection – enabled by mesh networks and sneakernets. Imagine the possibilities for places with limited or no access to a working internet connection.

Examples of 3rd Party Applications / Contracts that can be built on top of the Bitnation Pangea Protocol

Smart Love
(Marriage)

Land Titles

Dispute
Resolution

Birth
Certificates

Wills

P2P
Security

Business
Incorporation

Residence
(Basic Income)

P2P
Insurance

Trade
Agreements

Resource
Allocation

Healthcare

PANGEA API

Contracts execute on the Ethereum Blockchain

What we've achieved



+10K

Bitnation Citizens



+2K

Open Source
Contributors



+200

Embassies &
Consulates



+200K

Lines of Code

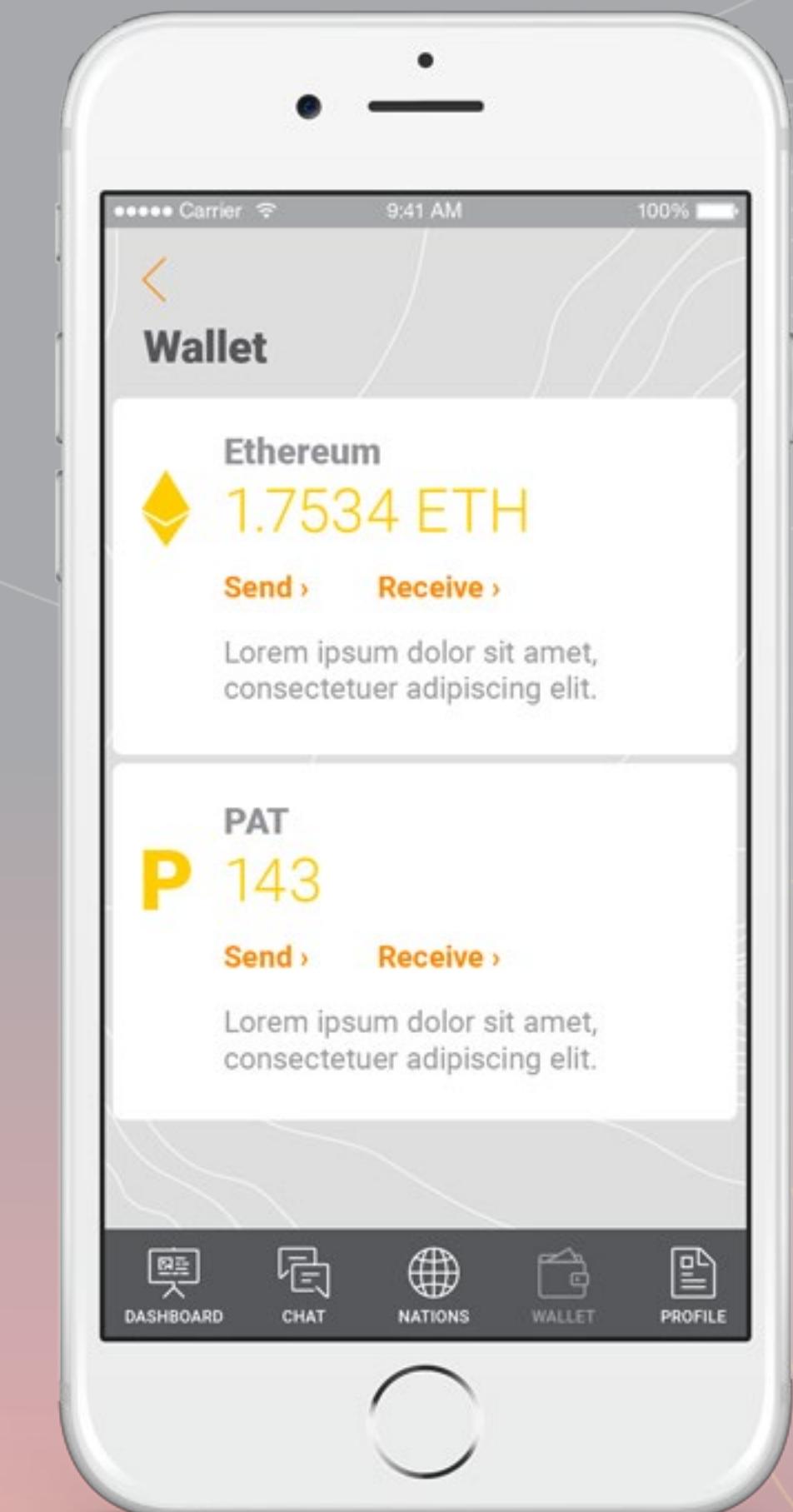
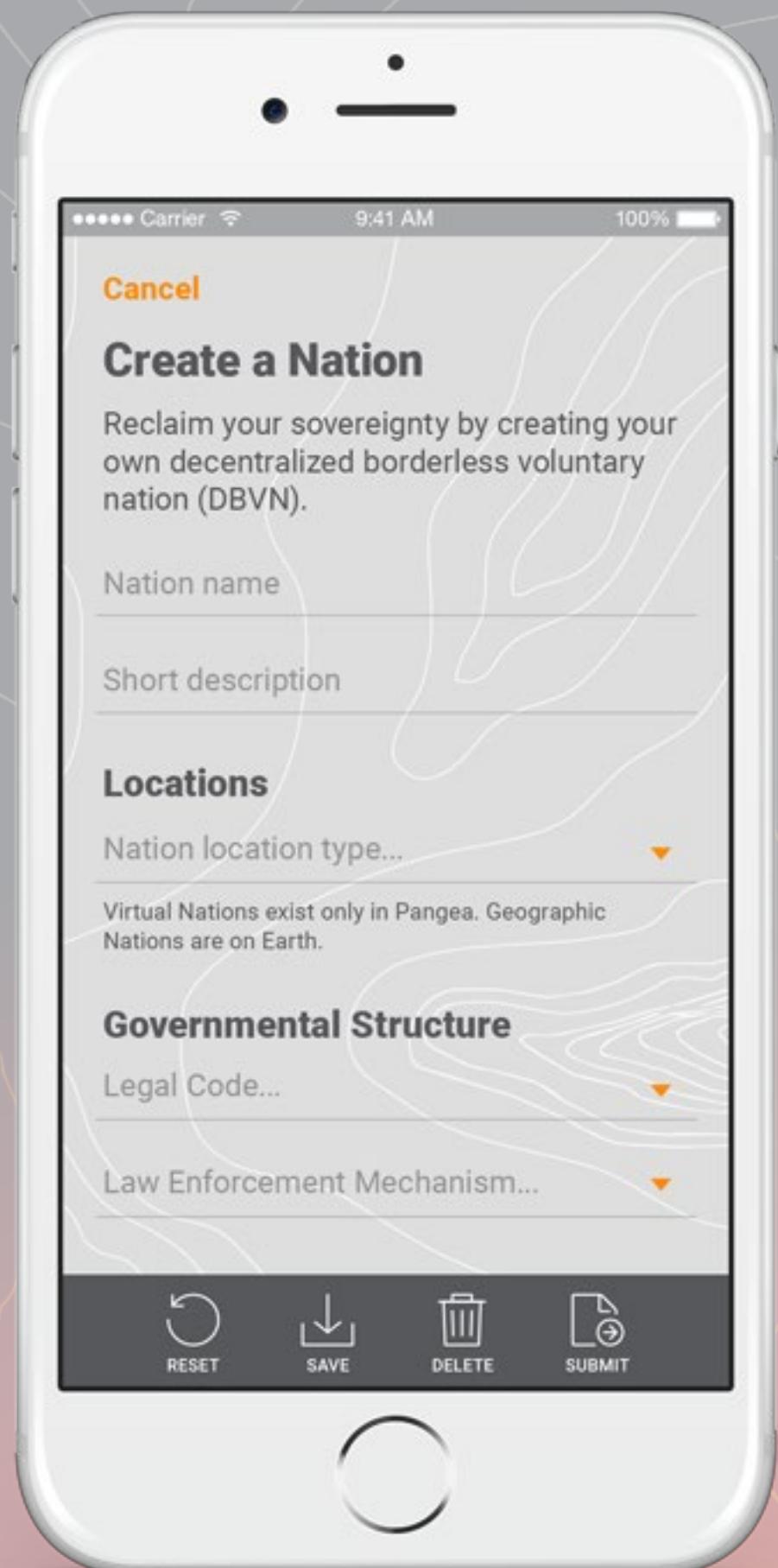


+5K

Contracts
Notarized



BITNATION
GOVERNANCE 2.0



Go-to-market strategy: Kickstart 50 incubated nations & 50 DApp development projects.

10% of the ICO funds is reserved for the Pangea ecosystem and will benefit the citizens and nation builders directly by launching P2P governance services.

Development roadmap

2018 / Q1

2018 / Q2

2018 / Q3

2018 / Q4

2019 / Q1

Public Launch (tbc)

Dapp Store

Dapps

Chat 1.0

Chat 2.0

Exocortex 0.5

Exocortex 1.0

Nations

Agreements

Emoticons

PAT User Rewards

Arbitration

Lucy 1.0

Lucy 2.0

Public API

Public Notaries

Codes of Law

Integrate Currencies

0.4

1.0

1.5

2.0

2.5

Bitnation Team



Susanne Tarkowski
Tempelhof
Founder & CEO



James Fennell
Tempelhof
Chief Operations Officer



Sonja Prstec
Chief Legal Officer



Kenneth Lillieholm
Diplomatic Engagement



Rachelle Traboulsi
Executive Assistant



Abhimanyu Dayal
DApp Fund Manager



Ty Cabaya
Admin / Accounting



Erik Vollstädt
Community Director



Joffy Mills
Media Director



Alma Sommer
Social Media



Eddy Azar
Growth Hacker



Jacob Cox
Community Engagement



Stephan Sunday
Africa Lead Ambassador



Martin Restrepo
Latin America Lead Ambassador



Kent Dahlgren
Chief Technology Officer



Florian Lenz
Chief Software Architect



Mawo
Chief Security Officer



Kevin Kirkham
Project Manager



William Huang
Solidity Developer



Alberto Estarrona
Snr iOS / Android Developer



Andrew Selivanov
iOS / Android Developer



David Gross
UX/UI Developer



Thiago Souza
AI Developer



Mark Wong
Snr React Native Dev



Hoang Hung
React Native Dev



Daniel França
Fullstack JS Dev



Adrian Pollio
Creative Director



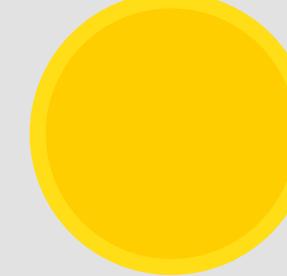
Camilo Luna
Web Developer



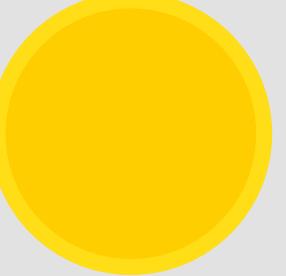
Johan Nygren
Proof-of-Individuality,
Swarm distribution



Spencer Ferri
Machine Learning,
Exocortex



Name
Title



Name
Title

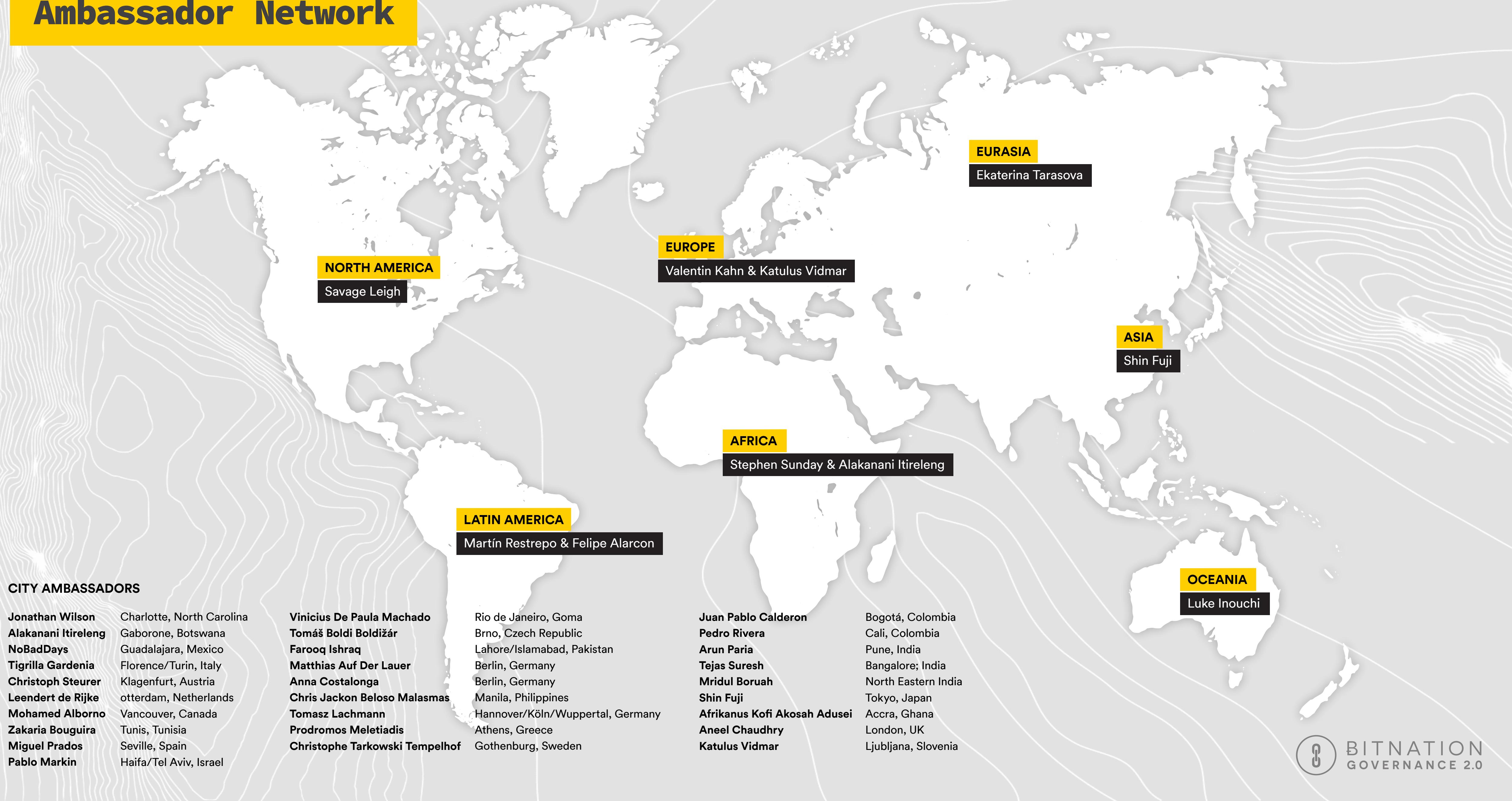
Operations

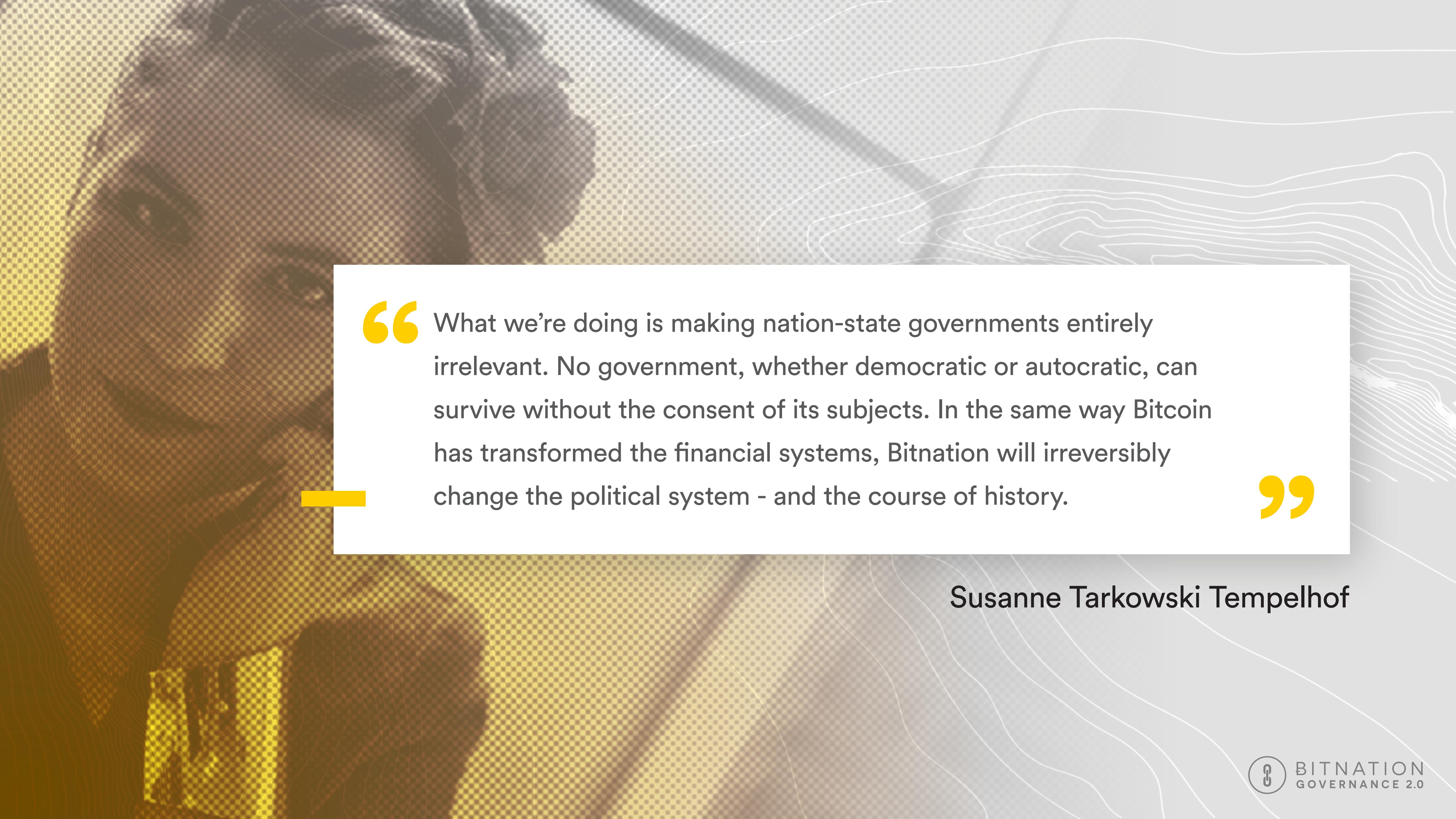
Communications

Technology

Advisors

Ambassador Network





“ What we're doing is making nation-state governments entirely irrelevant. No government, whether democratic or autocratic, can survive without the consent of its subjects. In the same way Bitcoin has transformed the financial systems, Bitnation will irreversibly change the political system - and the course of history.

”

Susanne Tarkowski Tempelhof



BITNATION
GOVERNANCE 2.0

As seen in



Forbes



The Atlantic

The
New York
Times

TEDx

TC
TechCrunch

THE WALL STREET JOURNAL.
WSJ

The Telegraph

THE INDEPENDENT

H THE
HUFFINGTON
POST

UNIVERSITY OF
CAMBRIDGE

WIRED

Bloomberg

the guardian

RT
RUSSIA TODAY

BUSINESS
INSIDER



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GOVERNANCE 2.0



Welcome to the Internet
of Sovereignty

Enter Bitnation

Your Blockchain
Jurisdiction

Website: tse.bitnation.co

Telegram: t.me/PangeaBitnation

