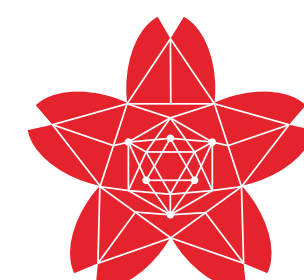# Sora (XOR)

One world. One economy. Sora.

SORA
ソラ

SORAMITSU ソラミツ

- Founded in 2016
- 60+ people
- Offices in 5 countries

HYPERLEDGER IROHA — We are the creator of Hyperledger Iroha and an active member of the Linux Foundation's Hyperledger Project; V1.0 released in May 2019

NATIONAL BANK OF CAMBODIA — We are implementing a payment system based on Hyperledger Iroha for the central bank and regulator of the Kingdom of Cambodia, targeted at 18 million retail users

D3ledger.com — We are the technology provider to D3, a decentralized digital depository with the national CSDs of Slovenia and Russia

BCA — We worked on an implementation of digital, self-sovereign identity with BCA Group in Indonesia

Polkadot. — We were chosen by the Web3 Foundation to create the C++ implementation of the Polkadot Runtime Environment

Team

Makoto Takemiya

Soramitsu Co-Founder and Group CEO
Computer Scientist,
Inventor of Proof-of-Importance

Been in the blockchain space since 2013
(legendary account on bitcointalk:
makoto1337)

Ryu Okada

Soramitsu Co-Founder
Former Deloitte, CPA

Ikkei Matsuda, PhD

Soramitsu Co-Founder
Former Yamaichi Securities
Japanese Venture Capital Investor

Kazumasa Miyazawa

Sora Advisor
Former SONY,
Founder of EDY (now Rakuten Edy; a
Japanese payment service with =100
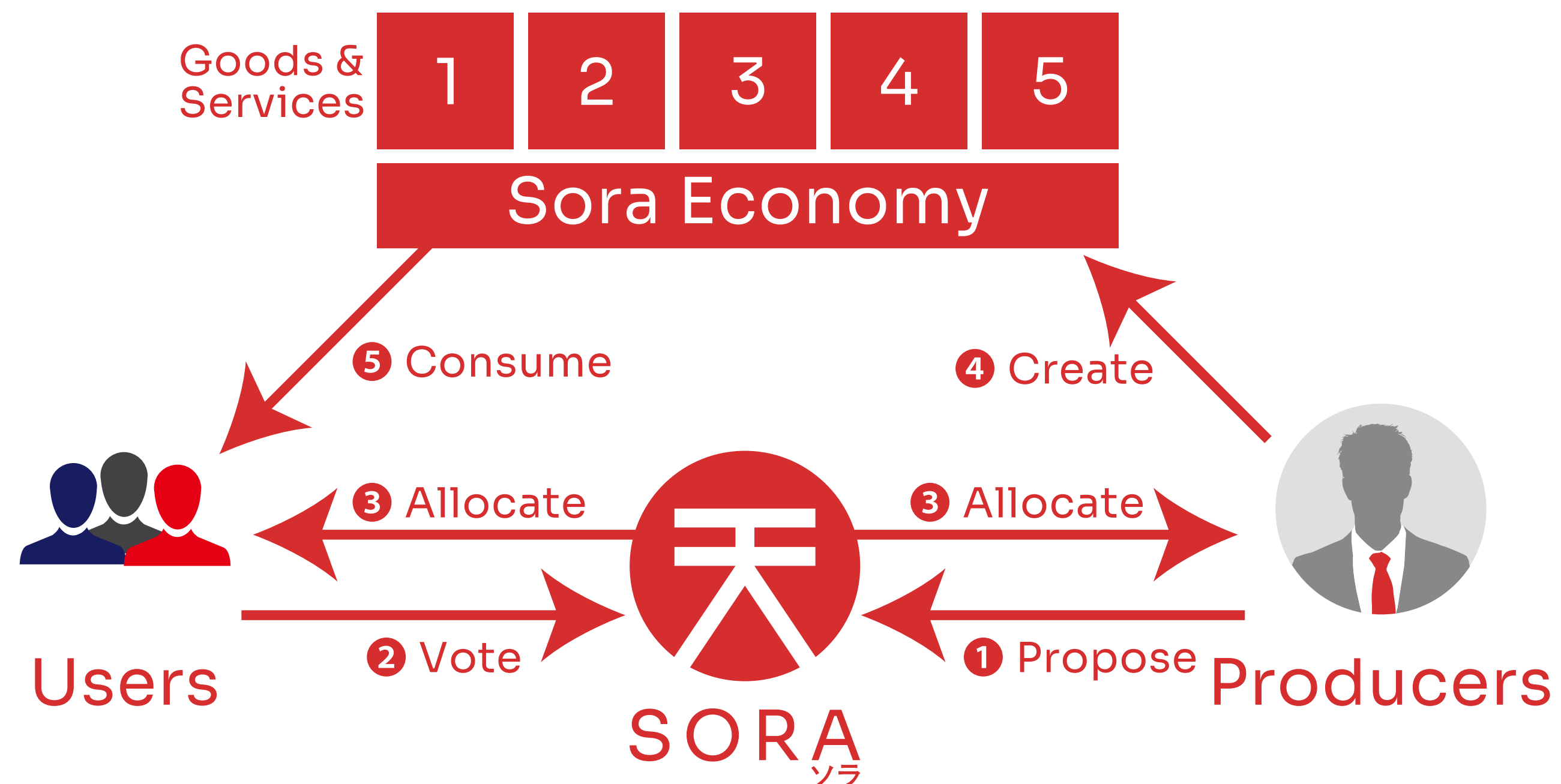million accounts)

Tsukasa Ojima

Sora Advisor
Former Sanwa Bank,
Former Lehman Brothers,
Former Nomura Securities Board Member

Our technology is being use by a central bank and stock exchange groups and we have a team with a long track record of success. Sora has been in development since 2017 has until now been self-funded; we are committed to its success.

What is Sora?

Sora is a new type of world economic system, also called a **Decentralized Autonomous Economy** (DAE), where everyone decides on how to create new tokens in the economy.

In Sora, users receive votes that they can use to decide what new products to allocate newly created XOR to.

Voting Rights and XOR

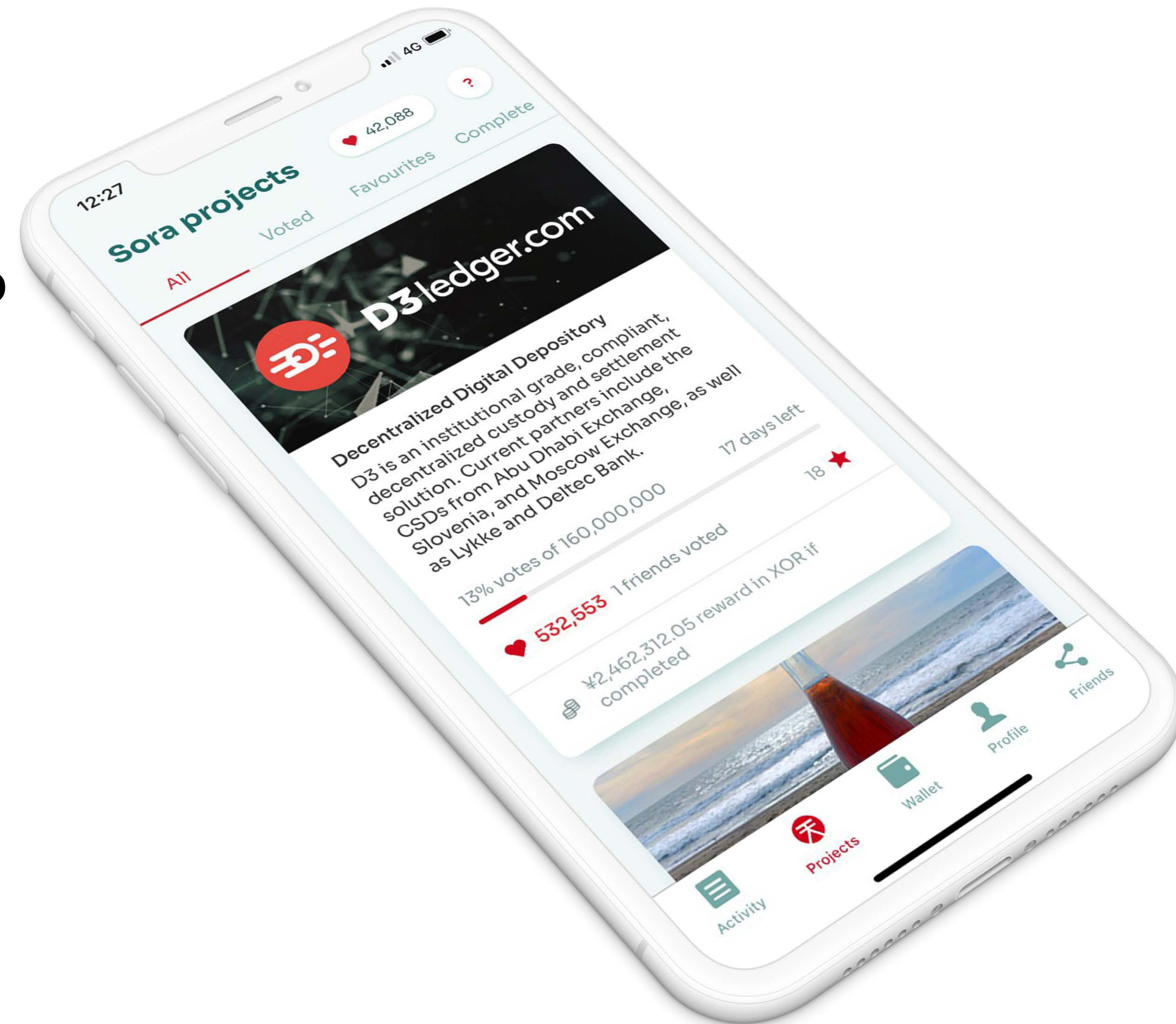**Voting rights are distributed via the Sora app**

The Sora app provides a UI to manage the voting rights that a user has, allowing users to vote for proposed projects.

The Sora app also incorporates a wallet, allowing users to send Sora (XOR) to anyone in the world.
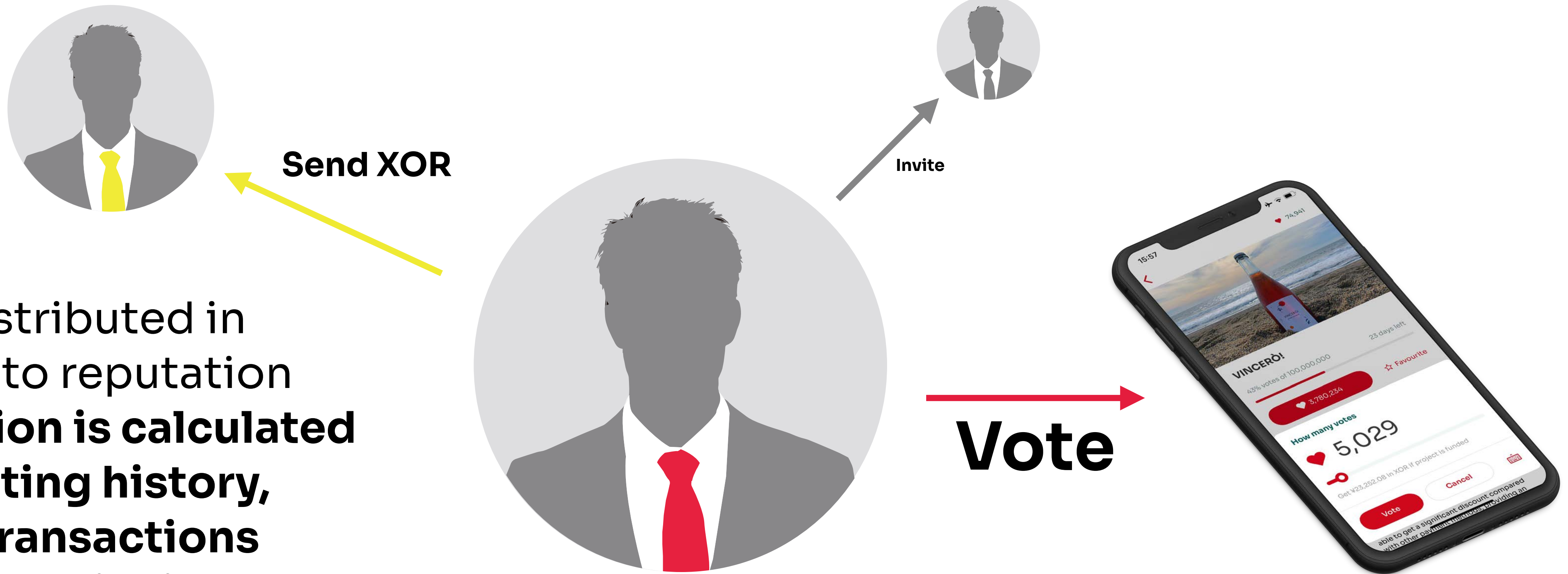
Apps are already finished and open sourced: https://github.com/sora-xor

iOS App link: https://apps.apple.com/us/app/sora-dae/id1457566711
Android App Link: https://play.google.com/store/apps/details?id=jp.co.soramitsu.sora

Votes are distributed based on reputation; how is reputation calculated?
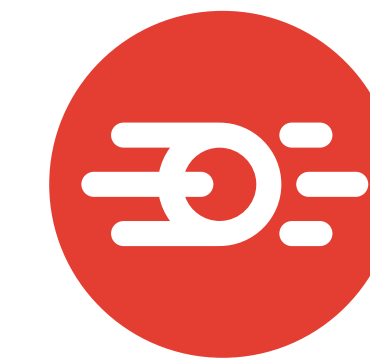
Send XOR

Invite

Vote

Votes are distributed in accordance to reputation and **reputation is calculated based on voting history, analysis of transactions done, and users invited to the Sora app.**
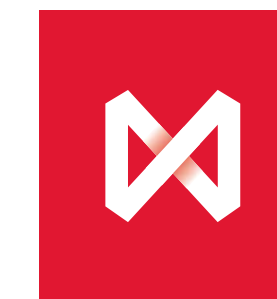
The Tech

Sora, the decentralized autonomous economy, is being launched as the Sora Network. It was built using **D3 Ledger technology**, created along with the central securities depositories of Russia and Slovenia. D3 Ledger uses the Hyperledger Iroha blockchain, originally contributed to the Linux Foundation by Soramitsu.

XOR lives across multiple platforms and is not tied to any one technology. XOR is being launched on the Sora network using Hyperledger Iroha and D3 Ledger tech and can also be transferred to Ethereum as an ERC-20 token. In the future, support for Polkadot is also planned.
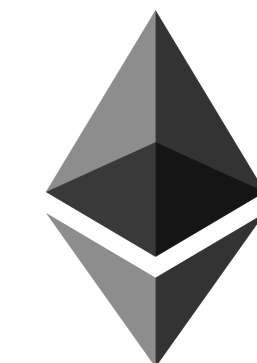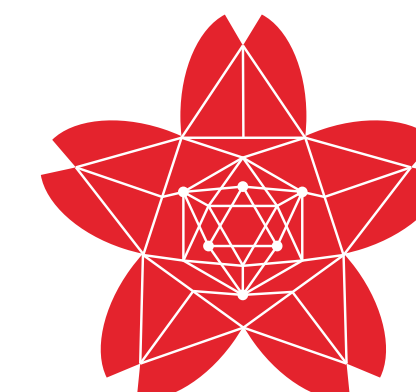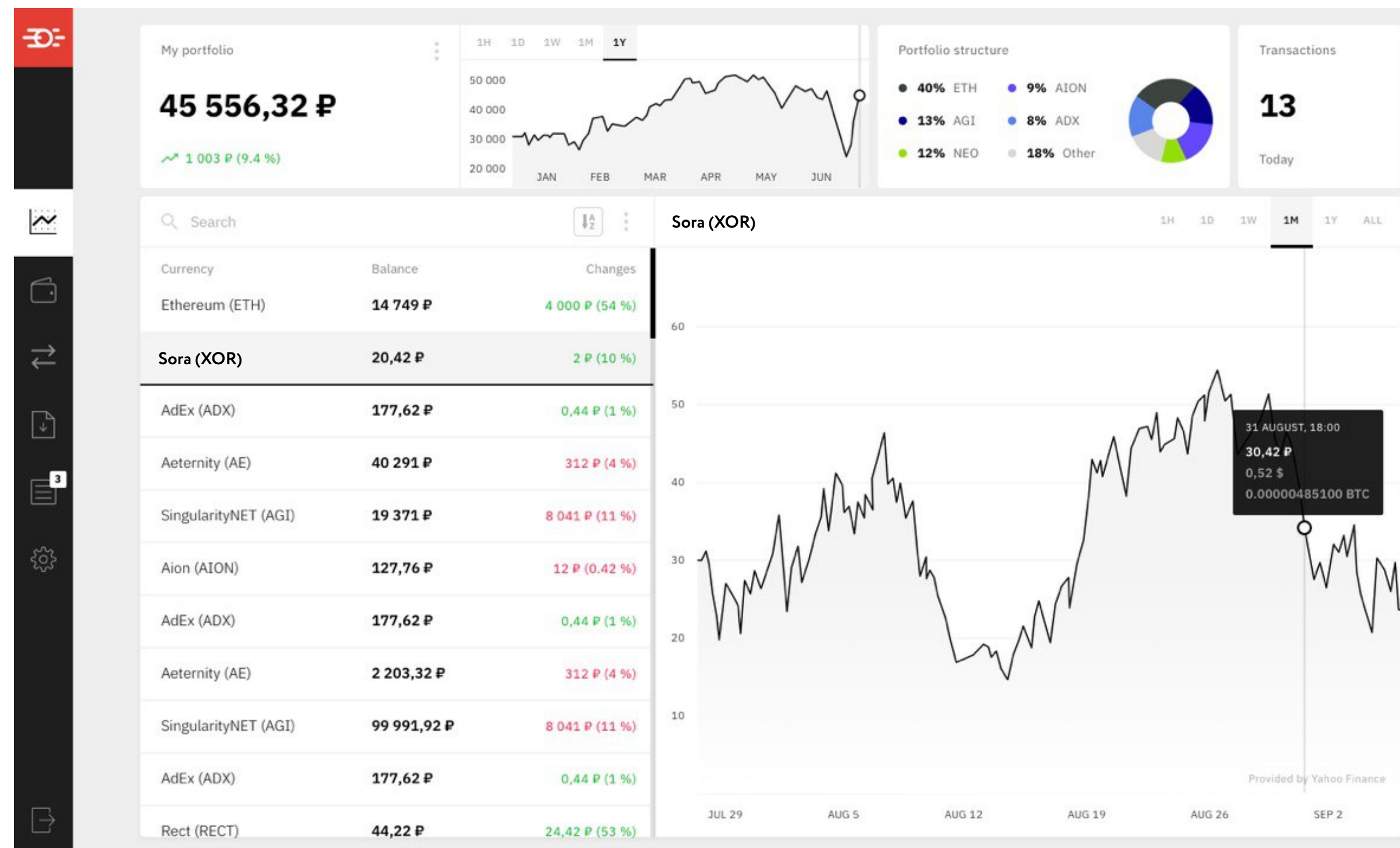
The Projects: D3 Ledger

D3ledger.com

D3 (**D**ecentralized **D**igital **D**epository) is a decentralized infrastructure that enables institutionalized financial service providers, like banks or stock exchanges, to safely work with blockchain-based assets, such as tokenized securities, while ensuring full compliance with the existing regulatory framework.

https://d3ledger.com

The Projects: VINCERÒ!

VINCERÒ! is a boutique wine company in California that was empowered by Sora to create organic, sparkling Pinot Noir wine—

Sparkling Noir. Handpicked under the full moon, the quality of the wine is unprecendented and shows the potential of the Sora economy to encourage innovation.

http://www.vincero.life

The Projects: Monea ePayment System

Monea is an EU wide licensed payment services provider, currently offering instant interbank settlements to private and business customers in Latvia. Monea has over 18,000 registered private customers, servicing 65,000+ payments a month.
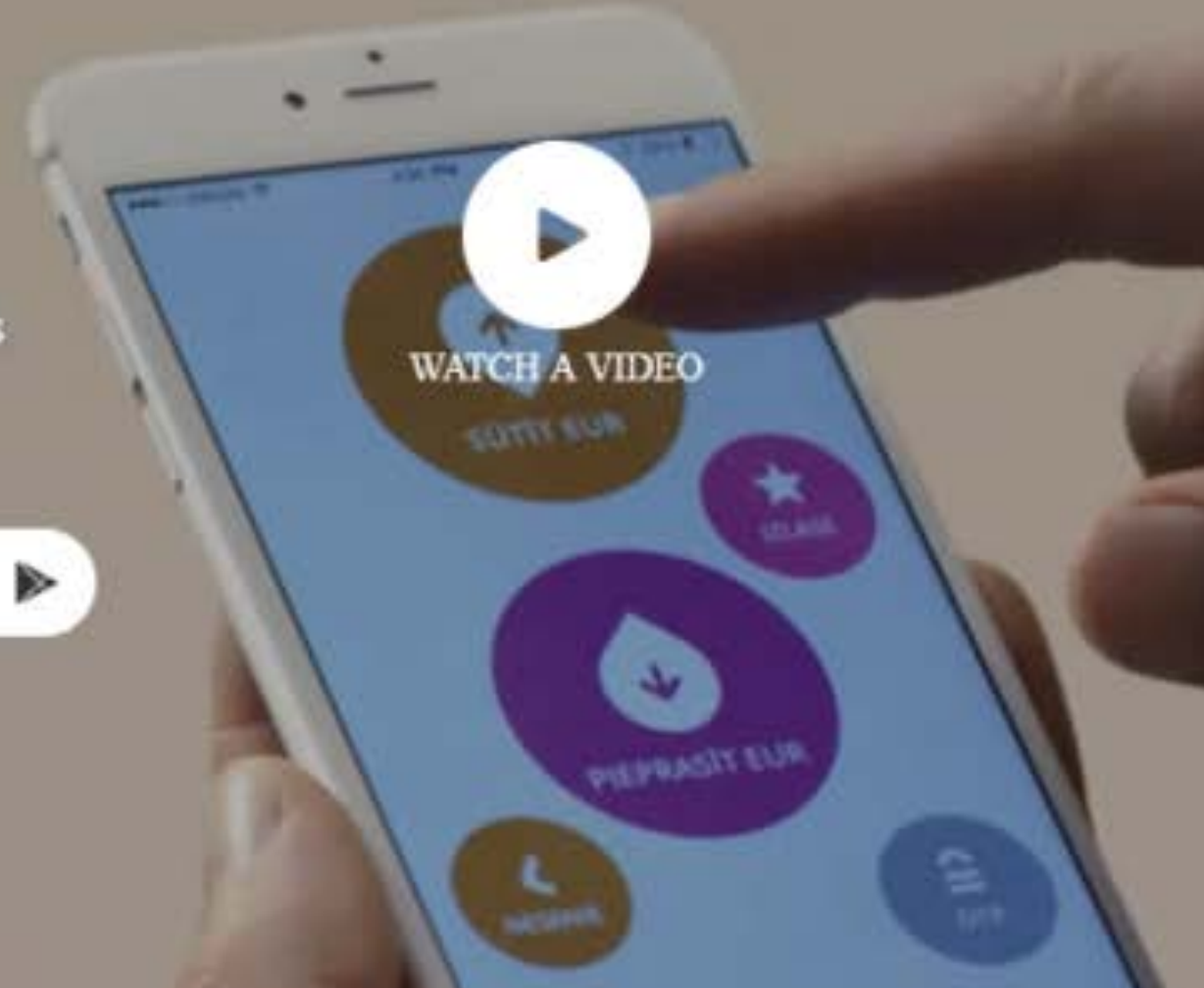
The Projects: Noir and Vincero Sparkling Wine

The Projects: EntoGenex Biopesticides

EntoGenex (www.entogenex.com) is a leading biotech company from Singapore which creates sustainable biopesticides for personal home-use through to industrial mosquito control and agricultural applications. Using award-winning technology EntoGenex has unprecedented ability to design truly target-specific, harmless bio-pesticides to help protect the nature ecosystem and the human health.

The XOR raised will be designated to R&D projects to further develop these groundbreaking biopesticides, register them for use in more international markets and have them implemented in large-scale projects.

One world. One economy. ソラ

People exist for each other. To love. To support. To build.

People working together is what makes life worth living.
It is the basis for all of human society and economic activity.

On the other hand, there are those who only seek to help
themselves. Centralization. Greed. Selfishness.
These are what keep people from reaching their full potential.

Now we have the technology to decentralize. To build
societies beyond greed. We can build new economies around
empowerment and collaboration. Democratize money.
Empower each other. Collaborate.

Sora.

Makoto Takemiya, Co-founder & CEO of Soramitsu
t@soramitsu.co.jp