

Potential of Blockchain in Accelerating Energy Access







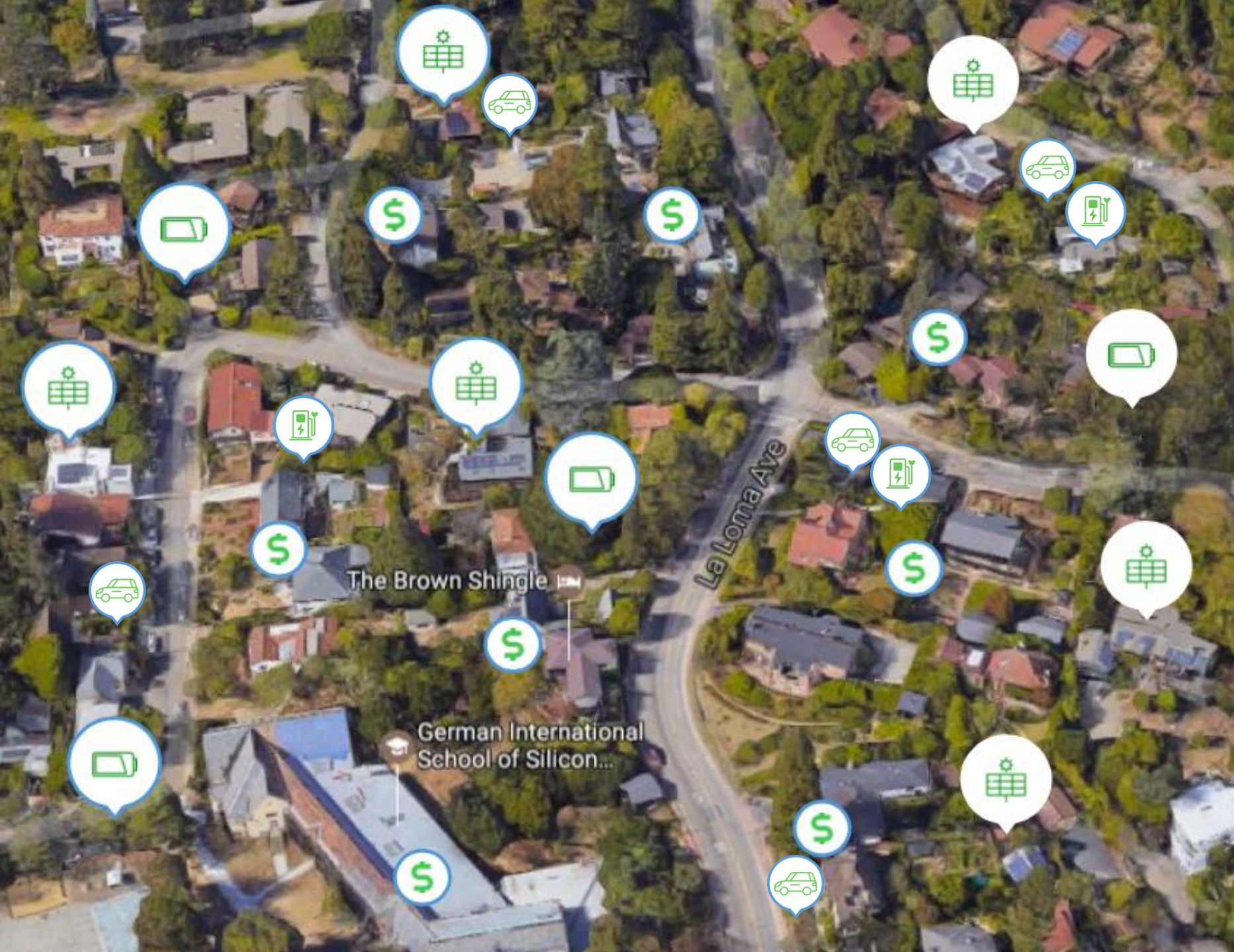
Blockchain

Google 搜索

手气不错

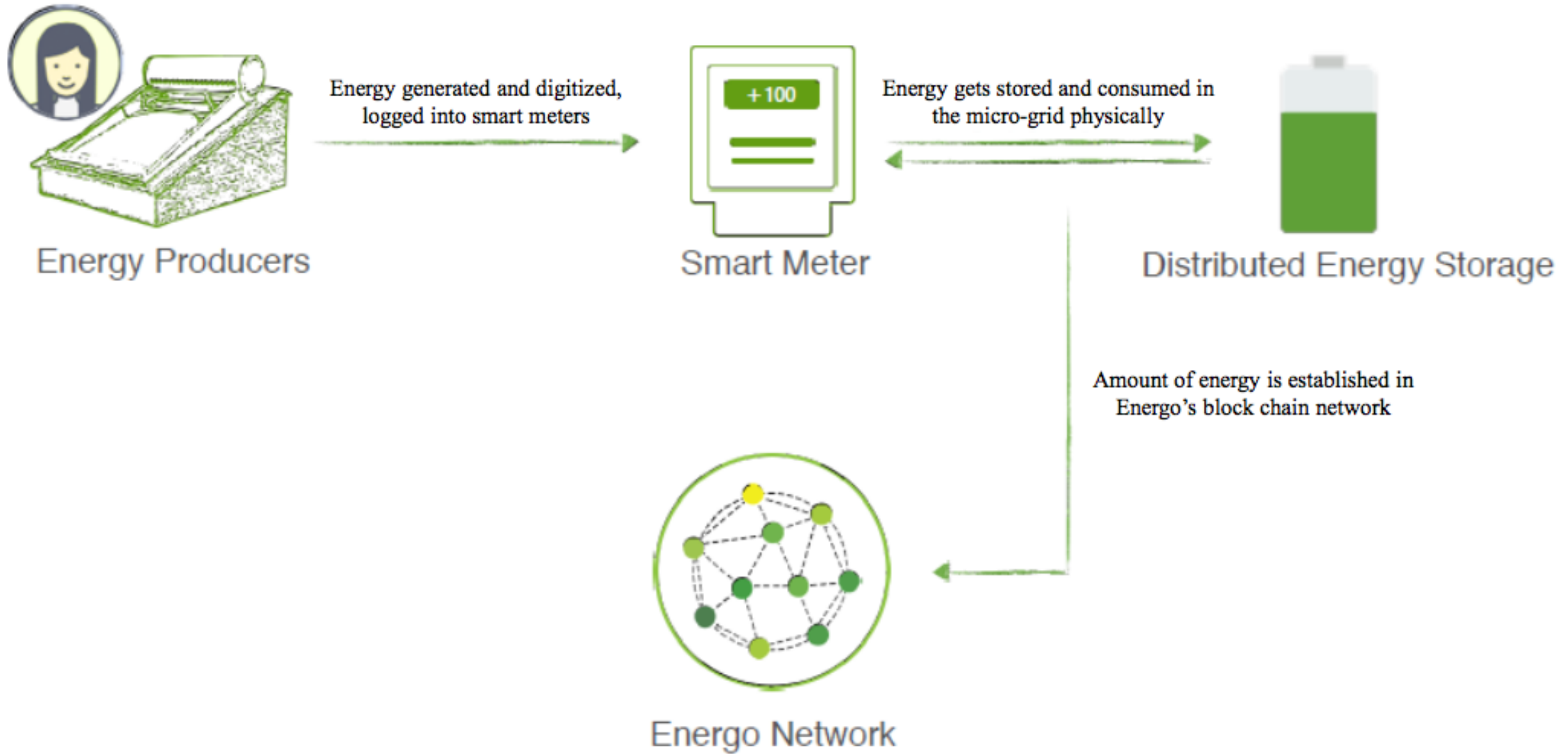
Google 提供: [English](#) [中文 \(繁體\)](#)





Decentralized Autonomous Energy





Energy Consumers



Energy APP/PC

Buy

Deal Making

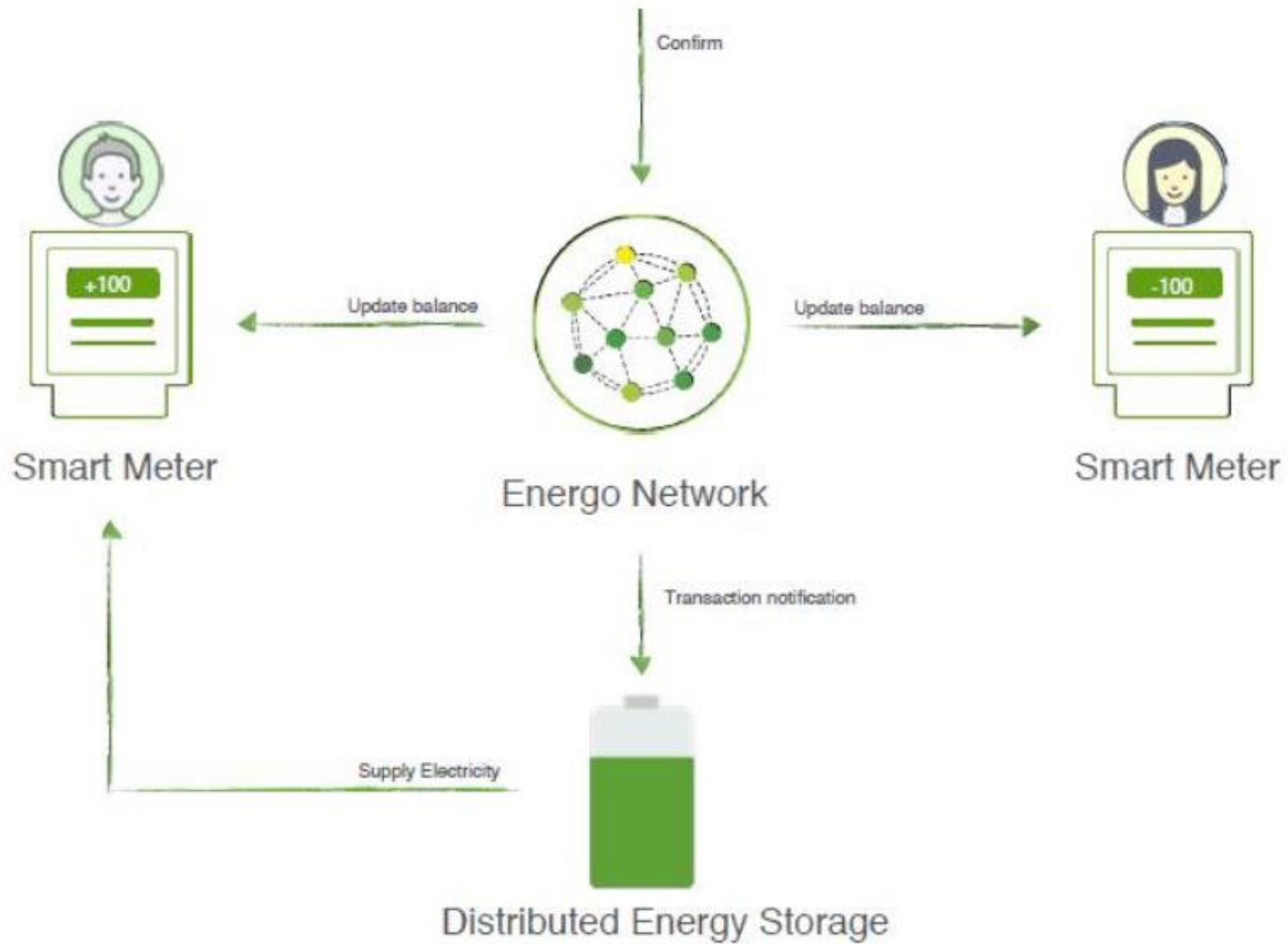


Energy Producers



Energy APP/PC

Sell



Energo Energy Asset –WATT

Watt is a blockchain-based digital asset whose value is backed by energy; each Watt token represents 1kWh of energy stored in a distributed storage device.

1 KWh



Energo Ecosystem Asset – TSL

TSL represents its owners' access to power in distributed energy storage equipment. In the future, both the seller and the consumer will need to hold TSL to be able to store electricity in storage devices



Right to Energy Storage

Current Project: Philippines



Micro Grid

Campus Microgrid



Buildings

3 buildings



Solar Panel

1 building is set with solar panel



Consumer

2 buildings are consumers without solar panel



Storage

No electric storage for delayed-energy consumption



Meter

Smart meter are placed in every building to count energy usage; No Switch



Auction

Consumers bid energy via Energo Clean Energy Platform



Ledger &

Billing

Consumers get bill according to how much energy they consumed





Peer-to-Peer
Energy Trading



Charging
Station/Energy
Storage Sharing



Renewable Energy
Certificate Trading



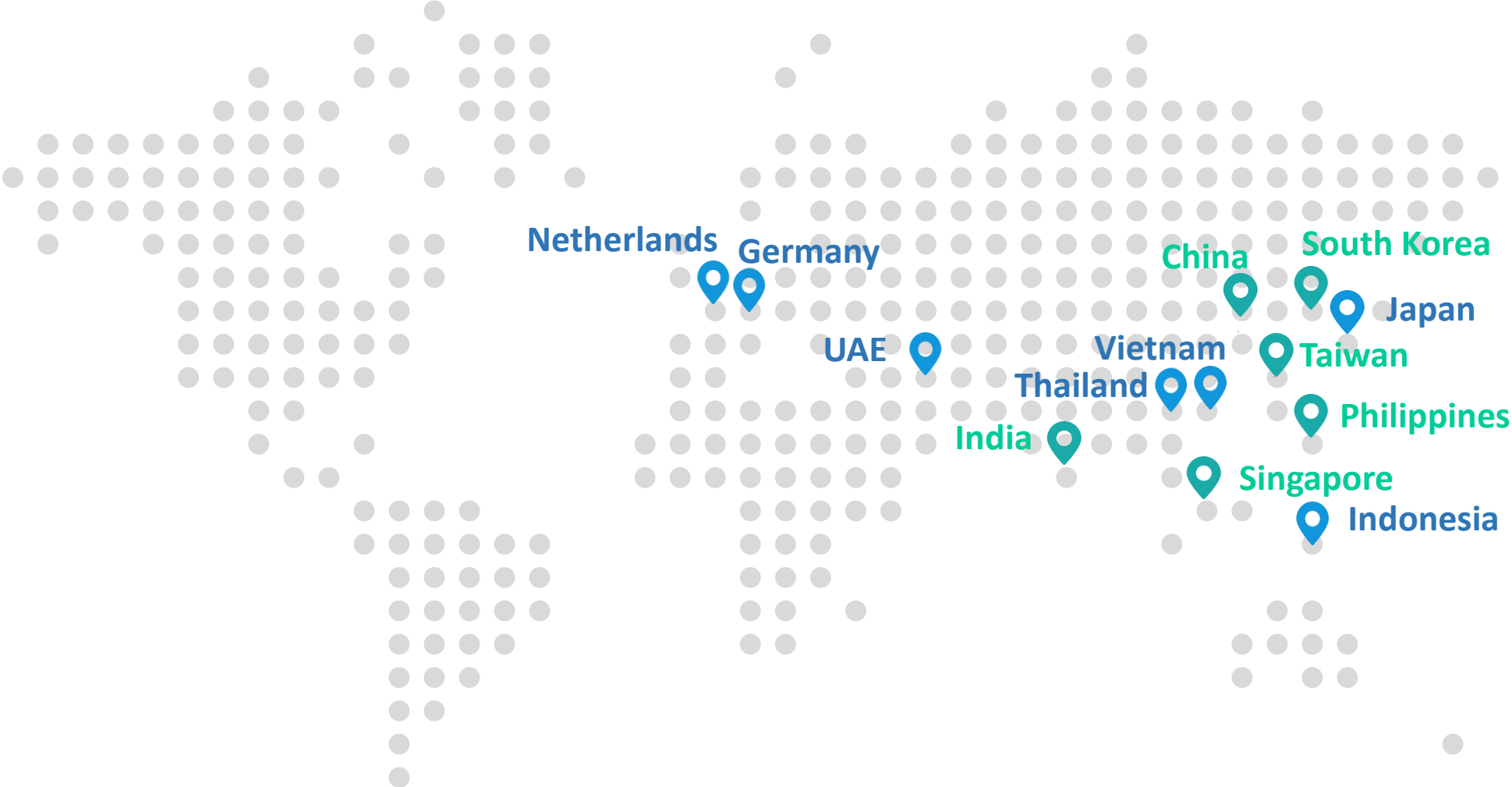
Carbon Trading
Certificates



Green ABS Finance



Distributed Energy
Resource Systems




2017


2018



Qu Lei

Co-Founder & CEO

Qu has years of experience in the financial payment industry and has served in China UnionPay, Chongqing Rural Commercial Bank, and Sumitomo Mitsui. In 2015, he worked on blockchain research and developed cross-border exchange applications based on Ripple



Yang Kaikai

Co-Founder & COO

Prior to founding Energo Labs in 2016, Kaikai Yang worked at Tencent WeStart, an incubator working on early stage start-up investment. As COO of Energo Labs, she is responsible for the strategic layout and global expansion of the company, as well as tracking the overall execution and innovation of the business.



Lathika Chandra Mouli

BD



Kelvin Chen

Product



Leslie Cheng

Project



Jack Pegler

Project



Joze Kosmerl

Blockchain



Annie Xue

Marketing

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