

The Authentics Token Economy will achieve Sustainable Development Goals for worldwide Foreign Aid: empowering local entrepreneurs while distributing targeted aid trapped in layers of regulation and bureaucracy.

Our Mission

Our mission is to use next-generation technology to deliver targeted Foreign Aid-empowering local economies—by making SME project financing less risky, more efficient, and more profitable for NGOs, investors, and local enterprises.





Foreign aid is ripe for disruption. Billions of dollars in budgeted aid goes undistributed each year by the leading non-governmental agencies (NGOs) like the World Bank and Asian Development Bank.

- Regulatory complexity has driven loan consolidation—the average NGO loan value has grown to \$294 million over the past 5 years;
- Higher loan values leads to reduced transparency, waste and graft;
- Only a fraction of the loan value reaches actual projects execution, the majority is consumed by consultants and layers of bureaucracy.

At the same time, millions of local small-to-mid-size enterprises (SMEs) need loans of \$500 thousand or less. These investments in capital equipment are desperately needed for infrastructure and commercial projects. But the barriers to getting those loans are often insurmountable.



We are integrating key aspects of digital finance, blockchain, and IoT to create a more scalable, equitable aid distribution model via a secure and efficient market for SME loans. These loans will build local equity, expertise and decreased reliance on foreign aid while offering investors unprecedented access to new growth opportunities.

Our Authentics Token Economy is designed to simplify financing of remote, targeted capital investment projects through authenticated IoT Blockchain data. Our platform will match interested investors with pre-packaged loans for capital projects via smart contracts. By targeting SME projects directly, Authentics disrupts standard NGO lending by targeting aid directly to specific capital equipment.

NGO projects fail because of lack of trust, lack of transparency amd loss of local stakeholders involvement. A blockchain-based governance layer directly links investment performance with immutable records over expenditures, revenue, and payments. Authentics also rewards local stakeholders with earned voting rights via DAO equity transfer.

The Product

Authentics is a multi-asset blockchain exchange platform that will enable NGOs to route loans to specific asset purchases hosted as non-fungible tokens, as well as serving as an equity vehicle for investors in the overall operating company. Tokens disrupt traditional NGO funding by reducing the size of each loan by orders of magnitude while growing the financial base exponentially. Binding the operating records and revenue directly to the token-smart-contract loan, Authentics blockchain adds transparency for debt service and local tax collection while building equity in the equipment for the local SME.

Blockchain automation enables this open and trusted aid financing cycle to scale organically through the combination of targeted financing with trusted execution based on authenticated IoT operating data.

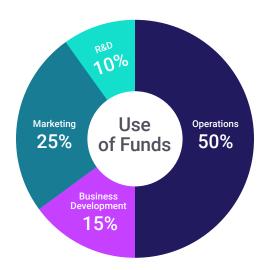
Goals

- Launch AUTX IEO. For more information on the Authentics Token Economy, read our White Paper.
- Build a demand pipeline of international SMEs looking for funding.
- Partner with 3-5 key NGOs.
- ▶ Initiate 5+ international loans through the Authentics Token Economy.



Funds Allocation

Funds raised during the IEO will be allocated for business and platform development as well as operational and marketing activities to develop our SME pipeline. We are allocating 15% for business development, 25% for marketing activities, 50% for operational activities, 10% for research and development.



Roadmap

Vitro founded **02 2016**

Patents filed **02 2017**

AWS HSI IoT certification

03 2018

SDG submission
03 2019

Private placements

Pipeline for VITRO projects open

01 2020

VITRO token diligence complete at World Bank/Asia Development Bank

03 2020

Q1 2017

First articles of ECC gateway

Q2 2018

MOU signed for Pakistan IoT Water/ ADB project Q1 2019

Authentics white paper

Q4 2019

IEO registration pre-IEO legal

Seed investment

Q2 2020

Listing on Major Exchange

post-IEO legal

Q4 2020

First VITRO tokens issued to projects

Team



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