



Webinar - Blockchain, Distributed Ledger Technology and Disruption of the SME Finance Agenda

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# BanQu

**DIGNITY THROUGH IDENTITY** 

May – June 2016

## **The Problem**

Extreme Poverty - A Flaw in the Design of the Global Economic Ecosystem

# Over 2.5 Billion people globally lack an Economic Identity



ec·o·nom·ic i·den·ti·ty

/ˌekəˈnämikˌīˈden(t)ədē, ēkəˈnämik ī ˈden(t)ədē/

#### noun

• the digital or electronic credentials defining a person or persons and their history or histories of financial interactions in the world economy



## **The Solution**

Reinvent the Paradigm of the Global Financial System

## A blockchain based identity platform accessible through any connected device

Our innovation dates back centuries when trade was done based on social / trust networks. Ex: funerals paid by the village in Africa and India.



# Trust-Network Enablement Information:

- family and trusted relationships
  - diaspora relationships

#### **Personal Information Baseline:**

- demographic
- property and assets
- credit and transactional history
- health records



## The Innovation

## Creating Trust-Networks in the Blockchain using Human Characteristics\*

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#### Authenticate

Three way verification using cryptographic key codes and photographic proof of identity (selfie's)



#### Secure Hack proof, fraud proof using Blockchain's near real-time distributed, cryptographic database



#### Record

360 degree view of senderreceiver transactions enable big data insight and consumer credit extension



#### Trace

Auditable records with cryptographic "proof" of <u>every use</u>r's transaction



\* Patent Pending

## **How It Works**

## Everyone is Connected through the BanQu Economic ID Network

- 1. The **unbanked connect** to the BanQu network (app) through their phone
- 2. The **banked**, family members and other organizations, **connect** to BanQu with identifying information such as selfie's etc.
- 3. The unbanked establish their identity and connect to the global economy
- 4. Our customers **build** their **economic identity** and economic history over time





# **Two Critical Use Cases – Immediate Impact**

## Top 2 Priorities

### **Refugee & IDP Crisis**

(Registration, food and medical aid assistance and mobility)

- A visual / selfie identity that is immutable and portable (without need of a device in hand)
- Enable aid agencies across borders to better co-ordinate efforts while using existing systems
- Shorten the path to resettlement because of digitized trust networks

#### Underleveraged / Undercapitalized Global Capital For Good

(Catalyzing In-country INGOs, NGOs, social enterprises and local biz)

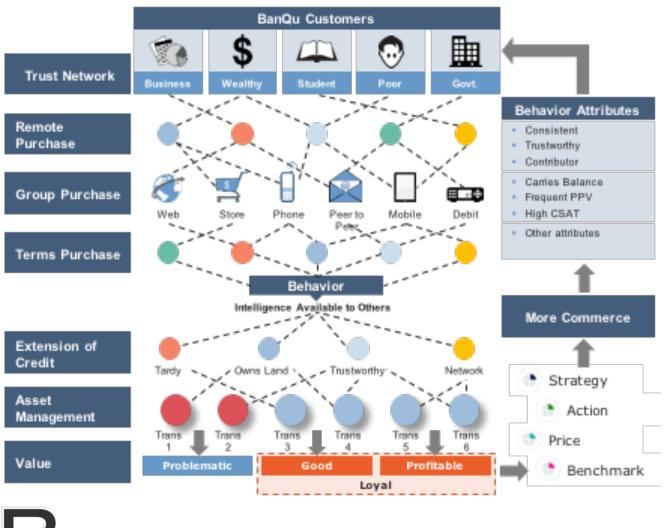
- Leverage philanthropy & diaspora capital for a true "investment" path into fragile economies
- Increase in-country accountability, trade-flow and exports due to global diaspora trust-networks
- Enable supply chains that evolve and leverage technology advancements



## **Business Model**

A Profitable Venture

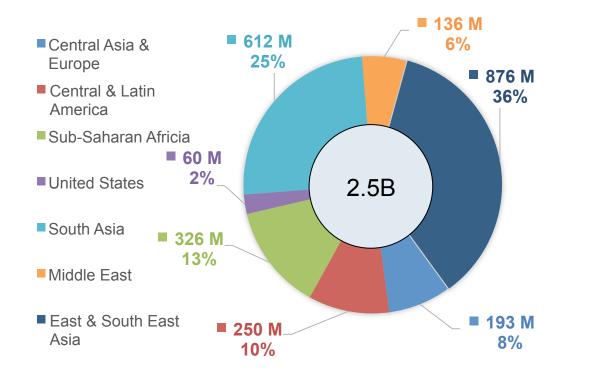
- Transactions
- Subscription Fees





# The Market - \$700B

#### Addressable Market – Our Impact





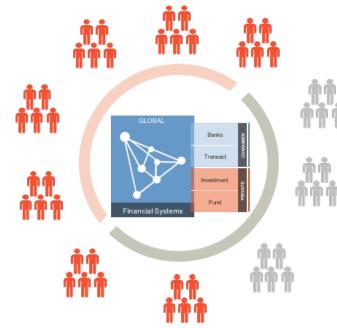
- Taking advantage of the peer-to-peer aspects of the BanQu solution
- Leveraging NGO Distribution Channels
- Leveraging the "self-design" aspect of the solution where by customers can "implement their own use cases"



McKinsey & Company – Counting the World's Unbanked, March 2010
World Bank – Remittance Growth Projections, April 2015
USAID

# **Competition and Differentiation**

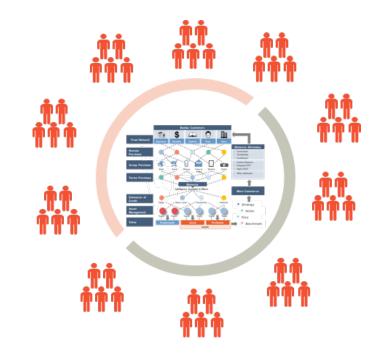
## It's Not About the Technology



#### **Our Competition**:

- Views the current financial ecosystem assuming it was designed the way people transact
- Solves point "transactional" problems on top of the base



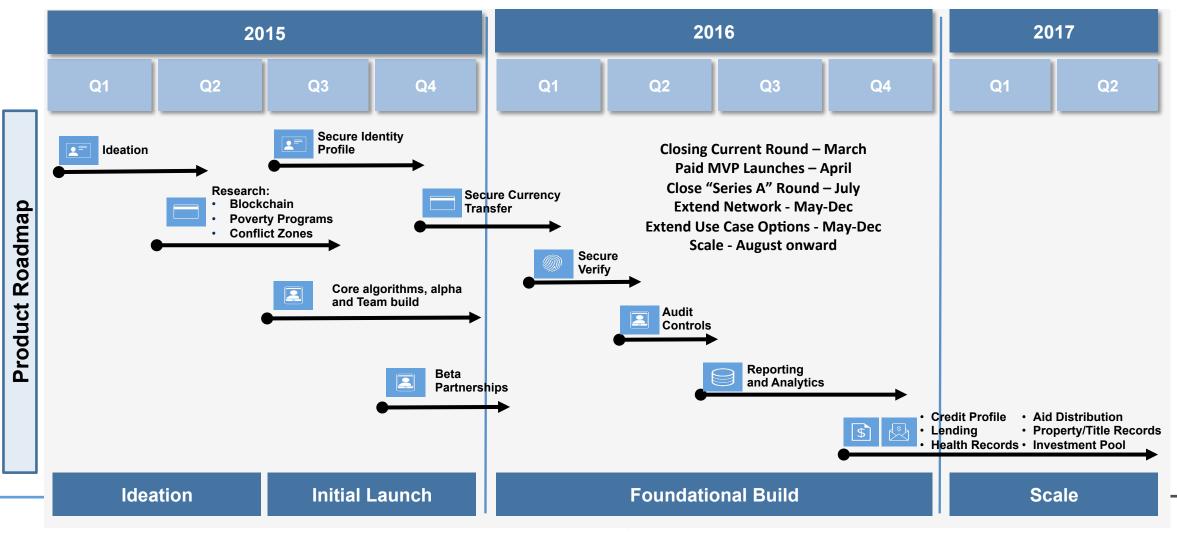


#### BanQu:

- Views current global financial system as a poor design in which open, global trust was overlooked and undervalued
- Solving the "systemic" problem of poor design and bringing everyone back into our center

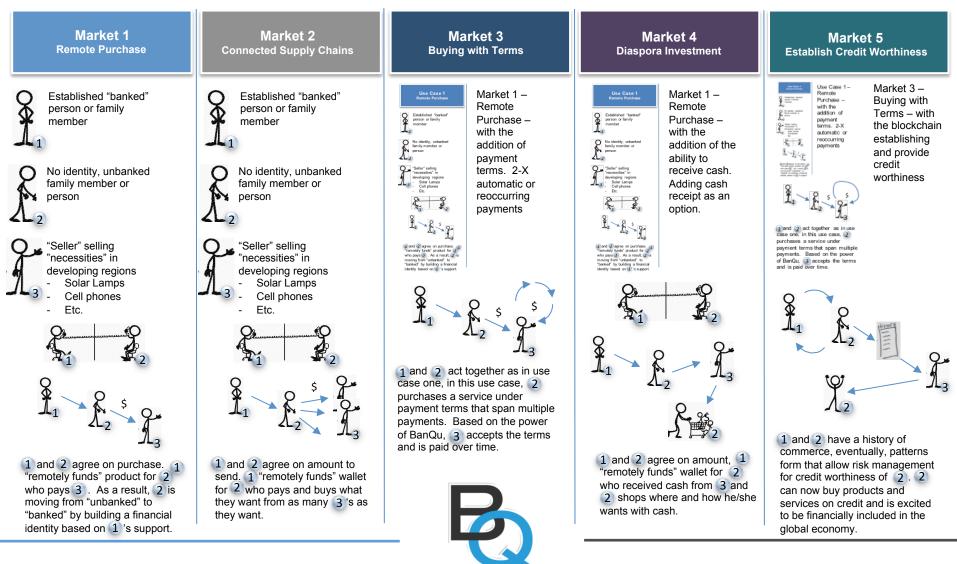
## **Current Status/Roadmap and Milestones**

#### Where We are Going – The Details



## How We Plan To Scale

### **Open API Platform For Multiple Sectors & Unlimited Use Cases**



# Thank You

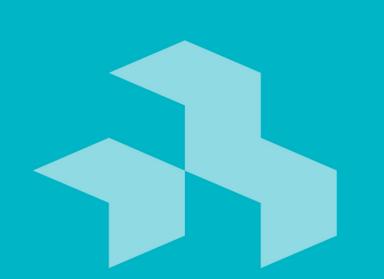
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