Digital Platforms and Solutions

AGRIFIN ALE Nov 8th



Wouter van Monsjou

Community farmer

- Near Amsterdam
- 300 member farmers
- Crowdfunded
- 2ha regenerative vineyard
- Demo and education plot
- Sustaining 1 family



Smallholders play a crucial role in global food systems, yet are some of the world's most vulnerable



Stewards of 12% of global agricultural land

50-90%

yield gap
relative
to developed
ag economies







IDH Business Analytics

Data-driven approach to amplify the impact, commercial viability and scale of smallholderinclusive business models

We have studied 120+ companies in a standardized way, collecting 180+ KPIs each



Context

- Market
- Value chain
- Enabling environment



Business Model

- Strategy
- Value proposition
- Clients / Suppliers
- Partners
- Operational model



Business & impact case

- Scale
- Financials
- Farmer business case
- Social Impact



Innovations

- Feasibility
- Effectiveness
- Viability
- Replicability



Today we seek to understand platforms

Pipeline Business

Linear process of producing, distributing and selling goods and services

Platforms

Creating value by enabling interactions among platform users









Not all platforms are equal

Pipeline Business

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Platforms

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Digital Solutions (pure play)

Software applications sold direct to farmers, business or consumers

Digital Platforms (end to end)

Facilitate direct interactions between multiple users for purpose of exchange

Multistakeholder Platforms

Addressing systemic issues via knowledge sharing, brokering & coordination















Platforms can create value by



Creating new and/or more interactions



Creating more efficient interactions



Facilitating higher value interactions



Providing data for decision making



Today's companies













Listen carefully

- Are they providing a Digital Platform or Solution?
- What did they learn along their journey, and how did they adapt?
- How do they measure success?
- Can you compare their effectiveness?

